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User's manual

Congratulations

on purchasing your new VTech product. Before using this telephone, please read Important safety instructions.

This manual has all the feature operations and troubleshooting necessary to install and operate your new VTech telephone. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature rich VTech product.

For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com. In Canada, please visit phones.vtechcanada.com.



Telephones identified with this logo have reduced noise and interference when used with most T-coil equipped hearing aids and cochlear implants. The TIA-1083 Compliant Logo is a trademark of **Telecommunications** the Industry Association. Used under license.



The ENERGY STAR® program (www.energystar.gov) recognizes and encourages the use of products that save energy and help protect our environment. We are proud to mark this product with the ENERGY STAR® label indicating it meets the latest energy efficiency guidelines.

Important safety instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

- 1. Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- 3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 4. CAUTION: Do not install the telephone base at a height above 2 meters.
- 5. Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or a swimming pool, or in a wet basement or shower.
- 6. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- 7. Avoid placing the telephone system in places with extreme temperature, direct sunlight, or other electrical devices. Protect your phone from moisture, dust, corrosive liquids and fumes.
- 8. Slots and openings in the back or bottom of the telephone base and handset are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
- This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home or office, consult your dealer or local power company.
- Do not allow anything to rest on the power cord.
 Do not install this product where the cord may be walked on.
- 11. Never push objects of any kind into this product through the slots in the telephone base or handset because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.
- 12. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the telephone base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect

- reassembling can cause electric shock when the product is subsequently used.
- 13. Do not overload wall outlets and extension cords.
- 14. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - When the power supply cord or plug is damaged or frayed.
 - If liquid has been spilled onto the product.
 - If the product has been exposed to rain or water.
 - If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operation instructions. Improper adjustment of other controls may result in damage and often requires extensive work by an authorized technician to restore the product to normal operation.
 - If the product has been dropped and the telephone base and/or handset has been damaged.
 - If the product exhibits a distinct change in performance.
- 15. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
- 16. Do not use the telephone to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created when the adapter is plugged into the power outlet, or when the handset is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not plug the phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
- 17. Only put the handset of your telephone next to your ear when it is in normal talk mode.
- 18. The power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

- 19. For pluggable equipment, the socket outlet shall be installed near the equipment and shall be easily accessible.
- 20. Li Use only the batteries indicated in this manual. There may be a risk of explosion if a wrong type of battery is used for the handset. Use only the supplied rechargeable batteries or replacement batteries (BT162342/BT262342) for the handset. Do not dispose of batteries in a fire. They may explode.
- 21. Use only the adapter included with this product. Incorrect adapter polarity or voltage can seriously damage the product.
 - Base unit power adapter: Output: 6V DC @ 400mA.
 - Charger power adapter: Output: 6V DC @ 400mA.

SAVE THESE INSTRUCTIONS

Battery

- CAUTION: Use Only Supplied Battery. To order a replacement, visit out website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to phones.vtechcanada.com or call 1 (800) 267-7377.
- Do not dispose of the battery in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the battery. Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care in handling batteries in order not to create a short circuit with conductive materials.
- Charge the battery provided with this product only in accordance with the instructions and limitations specified in this manual.

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless telephones and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

- Should keep wireless telephones at least six inches from the pacemaker.
- Should NOT place wireless telephones directly over the pacemaker, such as in a breast pocket, when it is turned ON.
- Should use the wireless telephone at the ear opposite the pacemaker.

WTR's evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless telephones.

About cordless telephones

- Privacy: The same features that make a cordless telephone convenient create some limitations. Telephone calls are transmitted between the telephone base and the cordless handset by radio waves, so there is a possibility that the cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.
- Electrical power: The telephone base of this cordless telephone must be connected to a working electrical outlet. The electrical outlet should not be controlled by a wall switch. Calls cannot be made from the cordless handset if the telephone base is unplugged, switched off or if the electrical power is interrupted.
- Potential TV interference: Some cordless telephones operate at frequencies that may cause interference to televisions and VCRs. To minimize or prevent such interference, do not place the telephone base of the cordless telephone near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR often reduces or eliminates the interference.
- Rechargeable batteries: Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- Nickel-metal hydride rechargeable batteries:
 Dispose of these batteries in a safe manner. Do not
 burn or puncture the battery. Like other batteries
 of this type, if burned or punctured, they could
 release caustic material which could cause injury.

ECO mode

This power conserving technology reduces power consumption for optimal battery performance. The ECO mode activities automatically whenever the handset is synchronized with the telephone base.

For C-UL compliance only

Mesures de sécurité importantes

Afin de réduire les risques d'incendie, de blessures corporelles ou d'électrocution, suivez toujours ces mesures préventives de base lorsque vous utilisez votre téléphone :

- 1. Lisez et comprenez bien toutes les instructions.
- 2. Observez toutes les instructions et mises en garde inscrites sur l'appareil.
- Débranchez ce téléphone de la prise murale avant de le nettoyer. N'utilisez pas de nettoyeurs liquides ni en aérosol. N'utilisez qu'un chiffon doux et légèrement humecté.
- 4. **ATTENTION:** Ne pas installer le socle téléphonique à une hauteur supérieure à 2 mètres.
- 5. N'utilisez pas ce produit près de l'eau, tel que près d'un bain, d'un lavabo, d'un évier de cuisine, d'un bac de lavage ou d'une piscine, ou dans un sous-sol humide ou sous la douche.
- 6. Ne déposez pas ce téléphone sur un chariot, support ou table chancelants. L'appareil pourrait tomber et être sérieusement endommagé.
- 7. Évitez d'installer le système téléphonique dans les endroits soumis à une température extrême, à la lumière directe du soleil ou à proximité immédiate d'autres appareils électriques ou électroniques. Protégez votre téléphone contre les sources d'humidité, la poussière, les vapeurs et les liquides corrosifs.
- 8. Le boîtier de l'appareil est doté de fentes et d'ouvertures d'aération situées à l'arrière ou en dessous. Afin d'empêcher la surchauffe, ces ouvertures ne doivent pas être obstruées en plaçant l'appareil sur un lit, divan, tapis ou autre surface similaires. Ne placez pas cet appareil à proximité d'un élément de chauffage ni d'une plinthe électrique. De plus, ne l'installez pas dans une unité murale ou un cabinet fermé qui ne possède pas d'aération adéquate.
- 9. Ne faites fonctionner cet appareil qu'avec le type d'alimentation indiqué sur les étiquettes de l'appareil. Si vous ne connaissez pas le voltage de

- votre maison, consultez votre marchand ou votre fournisseur d'électricité.
- 10. Ne déposez rien sur le cordon d'alimentation. Installez cet appareil dans un endroit sécuritaire, là où personne ne pourra trébucher sur la ligne d'alimentation ni le cordon téléphonique modulaire.
- 11. N'insérez jamais d'objets à travers les fentes et ouvertures de cet appareil, car ils pourraient toucher à des points de tension dangereux ou court-circuiter des pièces, ce qui constituerait un risque d'incendie ou d'électrocution. N'échappez pas de liquides dans l'appareil.
- 12. Afin de réduire les risques d'électrocution, ne démontez pas l'appareil, mais apportez-le plutôt à un centre de service qualifié s'il doit être réparé. En enlevant le couvercle, vous vous exposez à des tensions dangereuses ou autres dangers similaires. Un remontage inadéquat peut être à l'origine d'une électrocution lors d'une utilisation ultérieure de l'appareil. Débranchez l'appareil avant de procéder au nettoyage. Utilisez un chiffon humide et doux.
- 13. Ne surchargez pas les prises de courant et les rallonges.
- 14. Débranchez cet appareil de la prise de courant et communiquez avec le département de service à la clientèle de VTech dans les cas suivants :
 - Lorsque le cordon d'alimentation est endommagé ou écorché.
 - Si du liquide a été échappé dans l'appareil.
 - Si l'appareil a été exposé à une source d'humidité telle que la pluie ou l'eau.
 - Si le produit ne fonctionne pas normalement en respectant les instructions de fonctionnement. Réglez uniquement les commandes indiquées dans le les instructions de fonctionnement. Les réglages incorrects des autres commandes pourraient provoquer un dommage qui pourrait exiger un travail exhaustif de la part d'un technicien autorisé afin de rétablir le fonctionnement normal de l'appareil.
 - Si le produit a été échappé et que le socle et/ ou le combiné a été endommagé.
 - Si le produit affiche une nette diminution de sa performance.
- 15. Évitez d'utiliser un téléphone (autre qu'un sans fil) pendant un orage. Les éclairs peuvent être à l'origine d'une électrocution.

- 16. N'utilisez pas le téléphone pour rapporter une fuite de gaz à proximité de la fuite. En certaines circonstances, une flammèche pourrait être provoquée lorsque l'adaptateur est branché à une prise de courant, ou lors que le combiné est déposé sur le socle. Ceci est un événement commun associé à la fermeture d'un circuit électrique. L'utilisateur ne devrait pas brancher le téléphone à une prise de courant, et ne devrait pas déposer le combiné chargé sur le socle, si le téléphone se trouve à proximité d'un endroit comportant des concentrations de gaz inflammables, à moins que la ventilation soit adéquate. Une flammèche dans un tel endroit pourrait provoquer un incendie ou une explosion. De tels environnements peuvent comprendre: des endroits où l'on utilise de l'oxygène médical sans ventilation adéquate; des gaz industriels (dissolvants de nettoyage, des vapeurs d'essence, etc.); une fuite de gaz naturel, etc.
- 17. Ne placez que le combiné de votre téléphone près de votre oreille lorsqu'en mode de conversation.
- 18. Ces adaptateurs ont été conçus pour être orientés en position verticale ou montés au sol. Les broches ne sont pas conçues pour maintenir l'adaptateur en place si celui-ci est barnché dans une prise au plafond ou sous une table/ armoire.
- 19. Pour le MATERIEL RACCORDE PAR PRISE DE COURANT, le socle de prise de courant doit etre installe a proximite du materiel et doit etre aisement accessible.
- 20. MISE EN GARDE: Il peut y avoir un risque d'explosion si vous utilisez le mauvais type de piles pour le téléphone. N'utilisez que les piles rechargeable inclus ou les piles de rechange (BT162342/BT262342). N'incinérez pas les piles. Celles-ci risqueraient d'exploser.
- 21. N'utilisez que les adaptateurs inclus avec ce produit. L'utilisation d'un adaptateur dont la polarité ou la tension serait inadéquate risque d'endommager sérieusement le produit et mettre votre sécurité en péril.

Socle: 6 V CC @ 400 mAChargeur: 6 V CC @ 400 mA

• N'utilisez que la pile incluse ou l'équivalent.

Pile

- Ne jetez pas la pile au feu. Vérifiez les instructions spécifiques de mise aux rebus auprès des autorités locales.
- N'ouvrez pas et ne mutilez pas la pile. L'électrolyte qui s'en échapperait est corrosif et pourrait causer des brûlures ou des blessures aux yeux ou à la peau. L'électrolyte est toxique si avalé.
- Soyez prudents lorsque vous manipulez les piles afin d'éviter les courts-circuits provoqués par des matériaux conducteurs.
- Rechargez la pile incluse avec cet appareil, selon les instructions et limites spécifiées dans ce guide d'utilisation.

Stimulateurs cardiaques implantés dans l'organisme

Les simulateurs cardiaques (s'applique uniquement aux téléphones numériques sans fil) :

L'organisme 'Wireless Technology Research, LLC (WTR)', une firme de recherche indépendante, a mené une évaluation pluridisciplinaire des interférences entre les téléphones sans fil portatifs et les stimulateurs cardiaques implantés dans l'organisme. Appuyée par l'Administration des aliments et drogues (FDA) des États-Unis, la firme WTR recommande aux médecins:

Avis aux détenteurs de stimulateurs cardiaques

- Ils doivent tenir le téléphone sans fil à une distance d'au moins six pouces du stimulateur cardiaque.
- Ils ne doivent PAS placer le téléphone sans fil directement sur le stimulateur cardiaque, tel que dans une poche de chemise, lorsque celui-ci est en marche.
- Ils doivent utiliser le téléphone sans fil en l'appuyant sur l'oreille qui se trouve dans la direction opposée au stimulateur cardiaque.

L'étude effectuée par l'organisme WRS n'a pas identifié de risque pour les détenteurs de simulateurs cardiaques causés par les gens qui utilisent un téléphone sans fil à proximité de ceux-ci.

CONSERVEZ CES INSTRUCTIONS

À propos des téléphones sans fil

Confidentialité: Les mêmes caractéristiques qui constituent des avantages pour les téléphones sans fil affichent également des restrictions. Les appels téléphoniques sont transmis entre le combiné sans fil et le socle par le biais d'ondes radio; il y a donc la possibilité que vos conversations téléphoniques sans fil soient interceptées par des équipements de réception radio se trouvant dans la portée du combiné sans fil. Pour cette raison, vous ne devez pas percevoir les communications téléphoniques sans fil comme étant aussi confidentielles que celles des téléphones à cordons.

Alimentation électrique: Le socle de ce téléphone sans fil doit être branché à une prise électrique fonctionnelle. La prise électrique ne doit pas être contrôlée par un interrupteur mural. Les appels ne pourront pas être effectués du combiné sans fil si le socle est débranché ou mis hors tension ou si le courant est coupé.

Possibilité d'interférences aux téléviseurs : Certains téléphones sans fil fonctionnent sur des fréquences pouvant causer des interférences aux téléviseurs et aux magnétoscopes. Pour réduire ou prévenir de telles interférences, ne placez pas le socle du téléphone sans fil près ou sur un téléviseur ou magnétoscope. S'il y a présence de parasites, il est conseillé d'éloigner le téléphone sans fil du téléviseur ou du magnétoscope afin de réduire possiblement les interférences.

Piles rechargeables: Manipulez les piles avec soin afin de ne pas les court-circuiter avec des bagues, bracelets ou clés. Les piles ou le conducteur peut surchauffer et causer des blessures. Respectez la polarité adéquate entre la pile et le chargeur.

Les bloc-piles rechargeables à l'hydrure métallique de nickel: Jetez ces blocs-piles de manière écologique et sécuritaire. Ne les incinérez pas et ne les percez pas. Tel que les autres piles de ce type, elles pourraient dégager une matière toxique qui peut causer des blessures corporelles si elles sont brûlées ou percées.

The RBRC seal

The RBRC seal on the nickel-metal hydride battery indicates that VTech Communications, Inc. is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful lives, when taken out of service within the United States and Canada.

The program provides a convenient alternative to placing used nickel-metal hydride batteries into the trash or municipal waste, which may be illegal in your area.

VTech's participation makes it easy for you to drop off the spent battery at local retailers participating in the program or at authorized VTech product service centers. Please call

1 (800) 8 BATTERY® for information on Ni-MH battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.

The RBRC seal and 1 (800) 8 BATTERY® are registered trademarks of Call2recycle, Inc.



FCC, ACTA and IC regulations FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Privacy of communications may not be ensured when using this telephone.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian requirement:

CAN ICES-3 (B)/NMB-3(B).

FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US:AAAEQ##TXXXX. This identifier must be provided to your telephone service provider upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See the installation instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your telephone service provider.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone service provider or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Replacement to this telephone equipment can only be made by the manufacturer or its authorized agents. For replacement procedures, follow the instructions outlined under the "Limited warranty".

If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

Industry Canada

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Privacy of communications may not be ensured when using this telephone.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 1.0. The REN indicates the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices not exceed five.

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

California Energy Commission battery charging testing instructions

This telephone is set up to comply with the energy-conserving standards right out of the box. These instructions are intended for California Energy Commission (CEC) compliance testing only. When the CEC battery charging testing mode is activated, all telephone functions, except battery charging, will be disabled.

To activate the CEC battery charging testing mode:

- 1. Unplug the telephone base power adapter from the power outlet. Make sure all handsets are plugged with charged batteries before proceeding.
- While you <u>press and hold</u> FIND HS, plug the telephone base power adapter back to the power outlet.
- 3. After about 20 seconds, when the **IN USE** light starts flashing, release **FIND HS** and then press it again within two seconds. You hear a confirmation tone. The **IN USE** light turns off and all handsets display **To register HS... see manual**. Allow up to one minute for the process to complete.

If the phone fails to enter this mode, repeat all the steps mentioned above. The telephone base will be powered up as normal if you fail to press **FIND HS** within two seconds in Step 3.

To deactivate the CEC battery charging testing mode:

- 1. Unplug the telephone base power adapter from the power outlet, then plug it back in. Then the telephone base is powered up as normal.
- Register your handsets back to the telephone base.Refer to Add and register handset.

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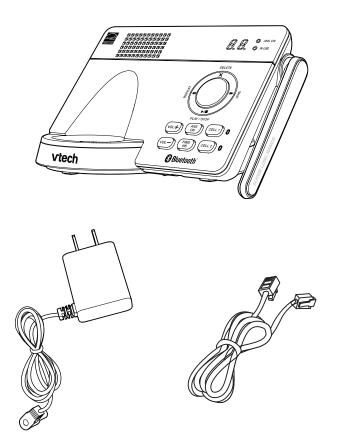
Install | Set up 🖭

What is in the box

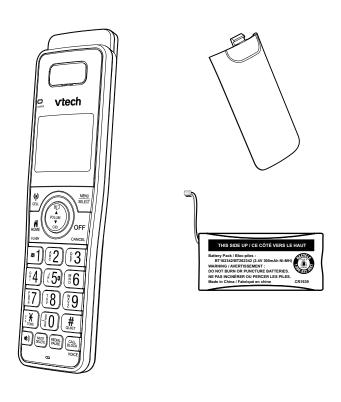
Your telephone package contains the following items. Save your sales receipt and original packaging in case it is necessary to ship your telephone for warranty service.

NOTE

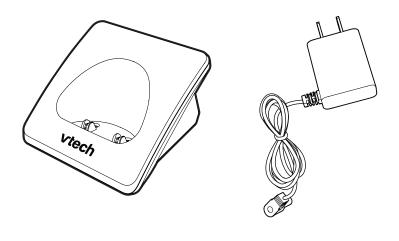
 To purchase replacement batteries or power adapters, visit our website at <u>www.vtechphones.com</u> or call 1 (800) 595-9511. In Canada, go to <u>phones.vtechcanada.com</u> or dial 1 (800) 267-7377.



1 set for IS8121, IS8121-2, IS8121-3, IS8121-4, IS8121-5



1 set for IS8121 2 sets for IS8121-2 3 sets for IS8121-3 4 sets for IS8121-4 5 sets for IS8121-5



1 sets for IS8121-2 2 sets for IS8121-3 3 sets for IS8121-4 4 sets for IS8121-5

Install the battery

NOTES

- Use only the battery provided.
- Charge the battery provided with this product only in accordance with the instructions and limitations specified in this manual.
- If the handset will not be used for a long time, disconnect and remove the battery to prevent possible leakage.

THIS SIDE UP

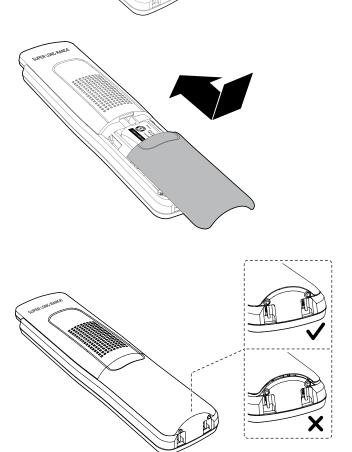


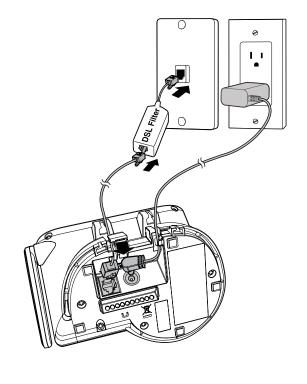


- Use only the adapters provided.
- Make sure the electrical outlets are not controlled by wall switches.
- The adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.



If you subscribe to digital subscriber (DSL) high-speed Internet service through your telephone line, make sure you install a DSL filter (not included) between the telephone line cord and telephone wall jack. Contact your DSL service provider for more information.

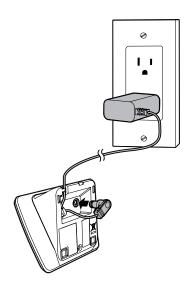




Connect the charger

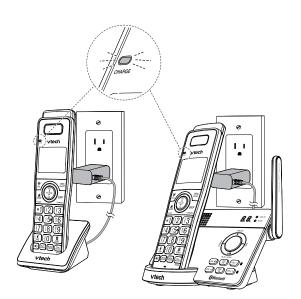
NOTES

- Use only the adapters provided.
- Make sure the electrical outlets are not controlled by wall switches.
- The adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-thetable or cabinet outlet.



Charge the battery

Place the handset in the telephone base or charger to charge.



Once you have installed the battery, the handset LCD display indicates the battery status (see the table below).

Battery indicators	Battery status	Action
The screen is blank or shows Put in charger and flashes.	Battery has no charge or very little charge. The handset cannot be used.	Charge without interruption (at least 30 minutes).
The screen shows Low battery and flashes.	Battery has enough charge to be used for a short time.	Charge without interruption (at least 30 minutes).
The screen shows HANDSET X.	Battery is charged.	To keep the battery charged, place it in the telephone base or charger when not in use.

When it is fully charged, you can expect the following performance:

Operation	Operating time
While in handset use (talking*)	10 hours
While not in use (standby**)	5 days

- * Operating times vary depending on your actual use and the age of the battery.
- ** Handset is not charging or in use.

NOTES

- Place the handset in the charger will bypass the set date and time, and voice guide.
- For best performance, keep the handset in the charger when not in use.
- The battery is fully charged after 12 hours of continuous charging.
- If you place the handset in the charger without plugging in the battery, the screen displays NO BATTERY.

Check the battery level

After you have installed the battery, check the battery level on the handset screen.

- If the battery icon is , or , then go to Set the date and time and Set the answering system through voice guide.
- If the screen is blank, or [] flashes, then the battery needs to be charged. Go to Charge the battery before you do any setting or operation.

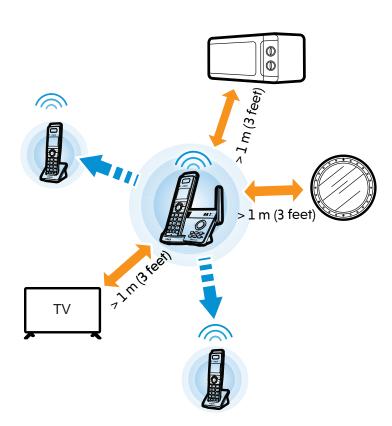
Check for dial tone

Press **HOME/FLASH**. If you can hear a dial tone, the installation is successful.

If you do not hear a dial tone

- Make sure the installation procedures described above are properly done.
- It may be a wiring problem. If you have changed your telephone service to digital service from a cable company or a VoIP service provider, the telephone line may need to be rewired to allow all existing telephone jacks to work. Contact your cable/VoIP service provider for more information.

Improve the telephone signal Before use strength



NOTE

interference, place the To avoid telephone base in a central location of the house and at least 3 feet (1 meter) away from thick walls as well as other household appliances such as, TV, radio, microwave oven, Wi-Fi router, large mirror, metal furniture and fish tank.

Set date and time

After you install your telephone or power returns following a power outage and battery depletion, the handset will prompt you to set the date and time.

E NOTE

- Make sure you set the date and time including the year correctly; otherwise the answering system does not announce the correct day of the week for your recorded messages time stamp.
- 1. Use the dialing keys (0-9) to enter the month (MM), date (DD) and year (YY). Then press MENU/SELECT.
- 2. Use the dialing keys (0-9) to enter the hour (HH) and minute (MM). Then press ▼ or ▲ to choose AM or PM.
- 3. Press **MENU/SELECT** to save.

After setting the date and time, the handset will prompt if you want to set Smart call blocker.

兴: TIP

To skip setting the date and time, press OFF/CANCEL on the handset.

Set up Smart call blocker through Voice Alternate way to set up Guide (Before use)

After the date and time setting is done or skipped, the handset will prompt if you want to set Smart call blocker. Press MENU/SELECT to start the Smart call blocker setup via voice guide.

This feature is an easy and alternative way for you to do the basic setup of Smart call blocker. You can follow the voice guide to set your telephone system to allow or to screen all incoming home calls, or to screen home calls that do not display a phone number.

You hear the voice prompt "Hello! This voice guide will assist you with the basic setup of Smart call blocker..."

Set up your Smart call blocker feature by inputting the designated numbers, as instructed in the voice guide.

- Press 1 if you want to screen home calls with telephone numbers that are not saved in your phonebook, allow list or star name list; or
- Press 2 if you do not want to screen calls, and want to allow all incoming calls to get through.

|**≟**| NOTES

- The screening feature of Smart call blocker is applicable to home calls only. All incoming cell calls will get through and ring. If you want to block a cell call, add the number to the block list. See **Block List**.
- You can press OFF/CANCEL to quit the voice guide at any time.

- 1. Press **MENU/SELECT** to enter the main menu when the telephone is not in use.
- 2. Press ▼ CID or ▲ 🖾 to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ © to scroll to Voice guide, then press MENU/SELECT.
- 4. You hear a voice prompt "Hello! This voice guide will assist you with the basic setup of Smart call blocker..."
- 5. Set up your Smart call blocker feature by inputting the designated numbers, as instructed in the voice guide.
 - Press 1 if you want to screen home calls with telephone numbers that are not saved in your directory, allow list or star name list; or
 - Press 2 if you do not want to screen calls, and want to allow all incoming calls to get through.

≟ NOTES

- The screening feature of Smart call blocker is applicable to home calls only. All incoming cell calls will get through and ring. If you want to block a cell call, add the number to the block list. See **Block list**.
- You can press OFF/CANCEL on the telephone base to quit the voice quide at any time.

After a power outage, the handset prompts you to set the date and time. After the date and time setting is done or skipped, the handset will prompt if you want to set up Smart call blocker via voice guide. Press MENU/SELECT to start the setup.

Set up Answering System through Voice Guide (Before use)

After the Smart call blocker setting is done or skipped, the handset will then prompt if you want to set up the answering system. Press **MENU/SELECT** to start the answering system setup via voice guide.

To skip the set up, press OFF/CANCEL.

This feature assists you to do the basic setup of the answering system. You can follow the voice guide to record your own announcement, set the number of rings and the message alert tone.

You hear the voice prompt "This voice guide will assist you with the basic setup of your answering system."

 Setup your answering system by inputting the designated numbers as instructed in the voice guide.

Alternate way to set up

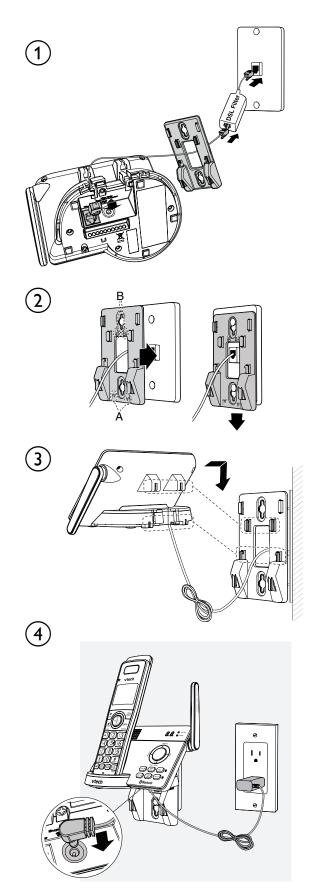
- 1. Press **MENU/SELECT** on the handset in idle mode.
- Press ▼ CID or ▲ ♥ to scroll to Answering sys, and then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Voice guide, the press MENU/SELECT. You hear the voice prompt "This voice guide will assist you with the basic setup of your answering system."
- 4. Set up your answering system by inputting designated numbers as instructed in the voice guide.

NOTES

- You can press OFF/CANCEL on the handset to quit the voice guide at any time.
- After a power outage, the handset prompts you to set the date and time, and Smart call blocker. After these settings are done or skipped, the handset then prompts if you want to set up the answering system via voice guide. Press MENU/SELECT to start the setup.

Install

Mount the telephone base (optional)



Operating range

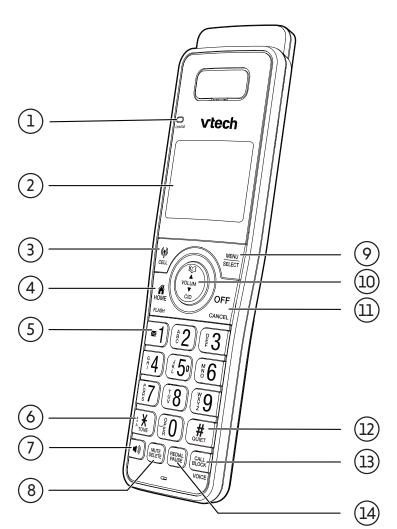
This cordless telephone operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, this handset and telephone base can communicate over only a certain distance - which can vary with the locations of the telephone base and handset, the weather, and the layout of your home or office.

When the handset is out of range, the handset displays **Out of range OR no power at base**.

If there is a call while the handset is out of range, it may not ring, or if it does ring, the call may not connect well when you press **HOME/FLASH**. Move closer to the telephone base, and then press **HOME/FLASH** to answer the call. If the handset moves out of range during a telephone conversation, there may be interference. To improve reception, move closer to the telephone base.

Overview

Handset



1	CHARGE light	 On when the handset is charging in the telephone base or handset charger. 	5	5 1	 While reviewing a caller ID log entry, press repeatedly to add or remove 1 in front of the telephone
2	LCD displ	ay			number before
		 Press to make or answer a cell call. During a cell call, press to answer an incoming cell call 			 dialing or saving it in the phonebook. Press and hold to set or dial your voicemail number.
3	(P) CELL	when you hear a call waiting alert. • During message playback, press to call back the caller if the caller's number is available.	6	TONE	 Press to switch to tone dialing temporarily during a call if you have pulse service. While entering names, press to change the next letter
4	HOME FLASH	 Make or answer a home call. Answer an incoming home call when you receive a call waiting alert. During message playback, press to call back the caller if the caller's number is available. 	7	■ 》)	to upper or lower case. Press to make or answer a home call or cell call using the speakerphone. Press to turn on the handset speakerphone, press again to resume normal handset use.

8	MUTE/ DELETE	 During a call, press to Mute the microphone. When the handset is ringing, press to mute the ringer temporarily. While reviewing the caller ID log, the phonebook, redial list, allow list, block list or star name list, press to delete an individual entry. While predialing, press to delete digits. When entering names or numbers, press to delete a digit or character. When entering names or numbers, press and hold to erase all digits or characters. During message or announcement 	10	VOLUME VOLUME VOLUME CID	 Press to show phonebook entries when the telephone is not in use. Press to scroll up while in a menu. Press to increase the listening volume when on a call, or increase the message playback volume. While entering names or numbers, press to move the cursor to the right. Press to review the caller ID log when the telephone is not in use. Press to scroll down while in a menu. Press to decrease the listening volume when on a call, or
		hold to erase all digits or characters.During message		•	while in a menu.Press to decrease the listening volume
9	MENU SELECT	 Press to display the menu. Once in the menu, press to select an item or save an entry or setting. 			

11	 Mhen the handset is ringing, press to mute the ringer temporarily. Press and hold while the telephone is not in use to erase the 	13	CALL BLOCK/ VOICE	 Press to block the incoming home call or cell call when the telephone is ringing. When on a home call or cell call, press to block the call. While connected to one or two cell phones, press to activate the voice-controlled application of one of the connected cell phones. 	
		 missed call indicator. Press and hold to set and turn on the QUIET mode, or turn it off. When reviewing a 	14	REDIAL/ PAUSE	 Review the redial list. Press and hold to insert a dialing pause while dialing or entering numbers.
12	# QUIET	caller ID log entry, press repeatedly to view other dialing options.			

Handset display icons

1	٥	•	The battery is low and needs charging.
2		•	The battery is charging.
3		•	The battery is fully charged.
4	Ź	•	Handset ringer is off.
5	₩	•	New voicemail received from your telephone service provider.
6	hEld	•	There are new Caller ID log entries.
7	AMS ON	•	Answering system is on.
8	MSG#	•	Number of new/old messages recorded.
9		•	The ECO mode activates automatically to reduce power consumption when the handset is within range of the telephone base.

Handset alert tones

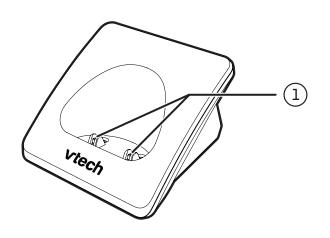
1 short beep	 A key is pressed. Plays at the end of each message playback. End of recording.
1 long beep	Beginning of recording.Plays at the end of all messages playback.
2 short beeps	 Error tone. The command has failed. You have reached the beginning or end of the list. You have reached the minimum or maximum listening volume.
3 short high- pitched beeps	 Confirmation tone. The telephone has completed the command successfully.
4 short beeps	Low battery warning.

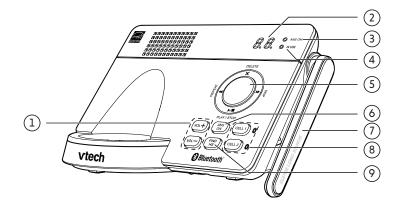
Handset lights

1	CHARGE	 On when the handset is charging in the telephone base or charger.
2	■ 》	 On when the speakerphone is in use.

Telephone charger

Telephone base





1 Charging pole

1	VOL+	 When the telephone is not in use, press to increase the telephone base ringer volume. During call screening or message playback, press to increase the listening volume.
	VOL -	 When the telephone is not in use, press to decrease the telephone base ringer volume. During call screening or message playback, press to decrease the listening volume.
2	New message indicator/ Volume indicator	
3	ANS ON light	 On when the built-in answering system is turned on.

4	IN USE light	 On when the handset is in use, or when the answering system is answering an incoming call. Flashes when there is an incoming call, or another telephone sharing the same line is in use.
	X / DELETE	 Press to delete the message currently playing. Press twice to delete all old messages when the telephone is not in use.
	▶►/ SKIP	 Press to skip a message.
5	◄ ◀/ REPEAT	 Press to repeat a message. Press twice to play the previous message.
	►/■/ PLAY/ STOP	 Press to start or stop message playback. During call screening, press to temporarily turn the call screening on or off.
6	ANS ON	 Press to turn the built- in answering system on or off.
7	Antenna	

8	CELL 1 / CELL 2 Lights	 Light on when the telephone base is paired and connected with a Bluetooth device. Light flashes when the telephone base is in discoverable mode. Press to connect the paired cell Bluetooth device. Press and hold to add or replace a Bluetooth device.
9	FIND HS	 Press to page all system handsets.

Telephone base alert tones

1 short	•	Plays at the end of each
beep		message playback.
Beeps	•	Message alert tone is
every 10		on and there are new
seconds		messages.
	•	Call screening is on and
		the answering system is
1 long		about to
beep	•	record a message.
	•	Plays at the end of all
		messages playback.

Operate

Make, answer or end a home call

Make a home call

Press HOME/FLASH or on the handset, then enter the telephone number.

Predial a home call

Answer a home call

End a home call

 Press OFF/CANCEL, or put the handset in the telephone base or charger.

Using a Bluetooth headset to answer a home call:

You can use a Bluetooth headset to answer home calls. However, you need to keep the device within 15 feet of the telephone base for optimal performance. Please see the user's manual of your Bluetooth headset for more information.

Answer or end a home call using a Bluetooth headset:

Press the call key on your headset.

NOTES

- The handset displays Unable to call if the telephone line is in use.
- The screen shows the elapsed time as you talk (in hours, minutes and seconds).
- When predialing (preview numbers before dialing), press MUTE/DELETE on the handset to backspace and delete; press and hold REDIAL/PAUSE to insert a dialing pause (a P appears).

Make, answer or end a cell call

Make a cell call

- 1. Press (1) CELL on the handset. The handset displays Select a device.
 - If you have only one cell phone connected to the telephone base, press MENU/SELECT to select the only device.
 - If you have two cell phones connected to the telephone, press ▼ CID or ▲ ♥ to select a cell phone and then press MENU/SELECT.
- 2. Enter the telephone number on the handset, then press (**) CELL to dial.

Predial a cell call

- 1. Enter the telephone number.
- 2. Press (*) CELL on the handset to dial.
 - If you have only one cell phone connected to the telephone base, it is automatically selected to make
 cell calls.
 - If you have two cell phones connected to the telephone base, the screen displays Select a device.
 Press ▼ CID or ▲ ♥ to select a cell phone and then press MENU/ SELECT.

Answer a cell call

Press (¹) CELL or ■) on the handset.

End a cell call

 Press OFF/CANCEL, or put the handset in the telephone base or charger.

NOTES

- The screen displays Unable to call if your cell phone is in use.
- You can also use your cell phone to answer the call. If you answer with your cell phone, it disconnects from the telephone base.
- The screen shows the elapsed time as you talk (in hours, minutes and seconds).
- When predialing (preview before dialing), press numbers MUTE/DELETE on the handset or telephone base to backspace press and hold delete; REDIAL/PAUSE to insert a dialing pause (a **P** appears).
- Make a cell call using the cell lines of your telephone system instead of using the remote voice control feature, if you need to press dialing keys (0-9, TONEX or QUIET#) during a call.

Call waiting on the home line Call waiting on the cell line

If you subscribe to call waiting service from your telephone service provider, and someone calls while you are already on a call, the screen flashes $\widehat{\mathbf{a}}$, and you hear a tone.

- Press A HOME/FLASH handset to put your current call on hold and take the new call.
- Press A HOME/FLASH on the handset at any time to switch back and forth between calls.

|≟] NOTES

- If the Smart call blocker feature is on and in screening mode, and you receive a call waiting home call:
 - If you have already picked up a screened home call, the telephone checks whether the call waiting call's number can be found in the phonebook, block list or allow list. It also checks whether the caller name is in the star name list. After that, the telephone displays the caller ID information or Blocked call accordingly. You can press **↑ HOME/FLASH** or **◄)** to take the new call.
 - If the telephone is screening a home call, the call waiting call will be ignored and logged as missed call in the caller ID log.
- The screening feature of Smart call blocker is applicable to home calls only.

If you subscribe to call waiting service from your cell phone service provider, and someone calls while you are already on a call on the cell line, the screen flashes (1), and you hear a beep.

- Press A HOME/FLASH on the handset, or press 🏦 HOME or PTT/FLASH on the telephone base to put your current call on hold and take the new call.
- Press A HOME/FLASH on the handset or press A HOME or PTT/FLASH on the telephone base at any time to switch back and forth between calls.

|≐ NOTES

- If the Smart call blocker feature is on and in screening mode, and you receive a call waiting cell call:
 - · If you have already picked up a screened home call, the telephone checks whether the call waiting cell call's number can be found in the block list. If yes, the telephone displays **Blocked call** and rejects the call.
- The screening feature of Smart call blocker is applicable to home calls only.

call

Predial a home call

Enter the telephone number, then press **↑ HOME/FLASH** or **◄**) to dial.

Predial a cell call

- 1. Enter the telephone number.
- 2. Press (1) CELL on the handset to dial.
 - · If you have only one cell phone connected to the telephone base, it is automatically selected to make cell calls.
 - If you have two cell phones connected to the telephone base, the handset displays Select a device. Press \blacktriangledown CID or \blacktriangle \heartsuit to select a cell phone and then press MENU/SELECT.

≟ NOTE

When predialing (preview numbers before dialing), press MUTE/DELETE on the handset to backspace and delete; press and hold REDIAL/PAUSE to insert a dialing pause (a Pappears).

Predial via home call and cell Answer an incoming cell call while on a home call

If you are on a home call and you receive an incoming cell call, you will hear a beep. The telephone base and all other handsets will then ring.

To answer the incoming cell call:

Press (1) CELL on the handset. The home call is automatically placed on hold.

To end the cell call:

Press OFF/CANCEL on the handset. The home line is still on hold.

To resume the home call on hold:

Press The HOME/FLASH on the handset.

Answer an incoming call while on a cell call

If you are on a cell call and you receive an incoming home call, you will hear a beep. The telephone base and all other handsets will then ring.

To answer the incoming home call:

Press The HOME/FLASH on the handset. The cell call is automatically placed on hold.

To end the home call:

Press OFF/CANCEL on the handset. The cell line is still on hold.

To resume the cell call on hold:

Press (1) CELL on the handset.

NOTE

 If you have turned on your answering system and you do not answer the incoming home call, the call is answered by your answering system.

View dialing options

Although the caller ID log entries may contain 10 digits (the area code plus the 7-digit number), in some areas, you may need to dial only the seven digits, or 1 plus the seven digits, or 1 plus the area code plus the seven digits. You can change the number of digits that you dial from the caller ID log or store to the phonebook.

While reviewing the caller ID log, press # (pound key) repeatedly to show different dialing options for local and long distance numbers before dialing or saving the telephone number in the phonebook.

Press 1 repeatedly if you need to add or remove 1 in front of the telephone number before dialing or saving it in the phonebook.

When the number shows the correct format for dialing:

Press HOME/FLASH or on the handset to call the number using the home line.

- OR -

Press (1) CELL on the handset to call the number using the cell line.

Option while on a call

When you are on a home or cell call and speaking to the caller, and you do not want to continue the call, you can press **CALL BLOCK/VOICE** to end the call. The telephone plays the block announcement "The number you are calling is not accepting your call. Please hang up." to the caller, and the call will be terminated. The caller's number, if available, will be added to your block list.

 Press CALL BLOCK/VOICE on the handset. The screen displays Block and end? and the caller's number, if available. Press MENU/SELECT to end the call.

NOTE

 You can press CALL BLOCK/VOICE to end the call even if Smart call blocker is turned off.

Join a call

Join a call in progress

Another handset can join you on home call. The call continues until all parties hang up. You can share an outside call with up to two system devices.

- When a handset is already on a call,
- press HOME/FLASH or on another handset to join the call.
- Press OFF/CANCEL or place the handset in the telephone base or handset charger to exit the call. The call continues on the other handset until both handsets hang up.

NOTE

 If you have paired a DECT 6.0 cordless headset or speakerphone to the telephone base, you can also join a call in progress using the paired device. Refer to the user's manuals of the respective product for more information.

Intercom

Initiate an intercom call

- Press MENU/SELECT on the handset in idle mode.
- 2. Press ▼ CID or ▲ ♥ to highlight Intercom, then press MENU/SELECT.
- 3. The screen displays Intercom to:. Use the dialing keys to enter a device number (1-5). The handset shows Calling HS X. The destination handset rings and shows HS X is calling.

Answer an intercom call

End an intercom call

Press **OFF/CANCEL** or place the handset back in the telephone base or charger.

NOTES

- For cordless headsets and speakerphones, refer to the corresponding user's manual on how to answer and end an intercom call.
- You can cancel the intercom call before it is answered by pressing OFF/CANCEL on the handset.
- If you are calling all handsets, only the first handset to pick up can answer the intercom call.
- If the destination device does not answer the intercom call within 100 seconds, or if the device is in use, on a call, or out of range, the initiating

- device displays **Unable to call** and returns to idle mode.
- To temporarily silence the intercom ringer, press OFF/CANCEL or MUTE/DELETE on the destination handset/headset.
- You can only use one pair of devices at a time to make intercom calls.

Transfer a call via intercom

- 1. When on an outside call, press **MENU/SELECT**.
- Press ▼ CID or ▲ ♥ to highlight Intercom, then press MENU/SELECT. The call is automatically put on hold.
- Your handset shows Intercom to:. Use the dialing keys to enter a handset number (1-5). Your handset shows Calling HS X. The destination handset rings and shows HS X is calling.
- 4. To answer the intercom call on the other device, press HOME/FLASH, PCELL, or on the destination handset. The outside call is still on hold. Both handsets now show Intercom.
- 5. To transfer the call, press **OFF/CANCEL** or place the handset back in the telephone base or charger. The other handset automatically connects to the outside call.

NOTES

- If you want to cancel an intercom call and reconnect to the outside call before the destination handset answers, press OFF/CANCEL on the originating handset.
- If the called device does not answer the intercom call within 100 seconds, or if the device is in use, on a call or out of range, the calling handset shows Unable to call and returns to the outside call.
- You can press OFF/CANCEL or MUTE/DELETE on the destination handset to temporarily silence the intercom ringer.
- Only one intercom call can be established at a time.

Sound

Use speakerphone

During a call, press (*) to switch between the speakerphone and normal handset use.

Press **OFF/CANCEL**, or return the handset to the telephone base or charger to hang up.

Control volume

While on a call or message playback, you can adjust the listening volume on the handset or telephone base.

If it is a cell call and the volume is too loud, too quiet or drops out, try changing the volume on your cell phone. On some cell phones, changing the volume on the cell phone affects your cell call volume on the handsets.

To adjust the listening volume of a handset:

To adjust the listening volume of the telephone base:

 Press VOL + or VOL - while listening to the message playback on the telephone base.

Temporary ringer silencing

When the telephone is ringing, you can temporarily silence the ringer of the handset or telephone base without disconnecting the call. The next call rings normally at the preset volume.

• Press **OFF/CANCEL** or **MUTE/DELETE** on the handset. The handset screen shows **Ringer muted** and $\stackrel{\searrow}{\sim}$.

Mute the microphone

The mute function allows you to hear the other party but the other party cannot hear you.

To mute a call:

While on a call, press MUTE/DELETE
on the handset. The screen displays
Muted until the mute function is
turned off.

To end mute a call:

 Press MUTE/DELETE on the handset again and resume speaking. The screen briefly displays Microphone on.

Mute is automatically canceled when you end the call.

Temporary tone dialing

If you have pulse (rotary) service only, you can switch from pulse to touchtone dialing temporarily during a call. This is useful if you need to send touchtone signals to access your telephone banking or long distance services.

During a call:

- 1. Press **TONE*** on the handset.
- 2. Use the dialing keys to enter the relevant number. The telephone sends touch-tone signals.
- 3. The telephone automatically returns to pulse dialing after you end the call.

Find handset

This feature helps you find all system handsets.

! CAUTIONS

- Do not <u>press and hold</u> FIND HS for more than four seconds. It may lead to handset deregistration.
- If the handset displays To register
 HS... and ...see manual, refer to Add and register handset to register the handset back to the telephone base.

To start paging

 Press FIND HS on the telephone base when it is not in use. All idle handsets ring and display **Paging**.

To end paging

-OR-

 Press FIND HS again on the telephone base.

-OR-

Place the handset in the handset charger.

NOTES

- If you press MUTE/DELETE on a handset, the ringer of that handset is silenced but the paging tone continues on the other handsets.
- If a handset is accessing the answering system, on a call (intercom call or outside call), or out of range, that handset does not beep when paged.

 You cannot use the find handset feature while the telephone base is playing messages or the answering system is being accessed remotely.

Use the phone menu

- 1. Press **MENU/SELECT** when the phone is not in use.
- 2. Press ▼ CID or ▲ 🖾 until the screen displays the desired feature menu.
- 3. Press **MENU/SELECT** to select and enter the menu.
- To return to the previous menu, press
 OFF/CANCEL on the handset.
- To return to idle mode, <u>press and</u> hold **OFF/CANCEL** on the handset.

Phonebook | Phonebook entry

The phonebook stores up to 1,000 entries with up to 30 digits for each phone number and 15 characters for each name.

- Phonebook entries are stored at the telephone base and shared by all system handsets. Any changes made on one handset apply to all.
- Only one handset can review the phonebook at a time. If another handsettries to enter the phonebook, its screen shows Not available.
- When there are no records in the phonebook, the screen shows List empty.
- When you try to save a number already stored in the phonebook, the screen shows Number repeated.
- Phonebook entries can also be saved to the allow list or block list.
 See Allow list and Block list.
- When Smart call blocker is on, calls with numbers saved in the phonebook will get through and ring on your telephone. If a number saved in the phonebook is also saved in the block list, calls from this number will be blocked.

Add a phonebook entry

- 1. Press **MENU/SELECT** on the handset in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Phonebook, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to highlight Add 7.
 new entry, then press MENU/SELECT.
- When the screen shows Enter number, use the dialing keys to enter a telephone number (up to 30 digits).
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).

-OR-

Press **REDIAL/PAUSE** to copy a number from the redial list. Press ▼ **CID** or ▲ ♥ , or press **REDIAL/PAUSE** repeatedly to locate the desired number. Press **MENU/SELECT** to copy the displayed number.

- 5. Press **MENU/SELECT** to move on to the name.
- 6. Use the dialing keys to enter a name (up to 15 characters) when prompted. Press a key repeatedly until the desired character shows on the screen.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.

- Press 0 to add a space.
- Press MUTE/DELETE on the handset to erase a character.
- Press and hold MUTE/DELETE on the handset to erase all characters.
- Press TONEX to change the next letter to upper or lower case.
- 7. Press **MENU/SELECT** to store your new phonebook entry.

Add a predialed telephone number to Review the phonebook entries the phonebook

- 1. While the telephone is not in use, use the dialing keys to enter the telephone number (up to 30 digits).
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a **P** appears).
 - **MUTE/DELETE** Press on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
- 2. Press MENU/SELECT twice to move on to edit the name. Refer to Step 6 in Add a phonebook entry section.
- 3. Press **MENU/SELECT** to store your new phonebook entry. You hear a confirmation tone.

Entries are sorted alphabetically.

- 1. Press A © on the handset when in idle mode. The screen shows the first entry in the phonebook. List empty appears if there are no phonebook entries.
- 2. Press ▼ CID or ▲ 🖾 to browse through the phonebook or use the dialing keys to start a name search.

-OR-

- 1. Press **MENU/SELECT** when in idle mode.
- 2. Press ▼ CID or ▲ 🖾 to scroll Phonebook. then to press MENU/SELECT.
- 3. Press ∇ CID or \triangle \heartsuit to scroll to Review, then press MENU/SELECT. The screen shows the first entry in the phonebook.
- 4. Press ▼ CID or ▲ ♥ to browse through the phonebook. Entries appear alphabetically by the first letter in the name.

NOTES

- · If the telephone number in the phonebook exceeds 15 digits, appears in front of the telephone number and shows the remaining numbers alternately.
- · You hear a double beep when you reach the beginning or end of the directory.

Search by name

You can use the enhanced 3-character search to find your contacts quickly and efficiently.

- 1. Press A W when the handset is in idle mode.
- 2. When an entry appears, use the dialing keys (0-9) to start a name search (alphabetical search).

The phonebook shows the first name beginning with the first letter associated with the dialing key, if there is an entry in the directory that begins with that letter. Press **V CID** or \triangle \(\superatter{\pi}\) to scroll through the entries beginning with that letter.

3. To see other names that start with the letters on the same dialing key, keep pressing the key until the desired letter is shown. The names appear in alphabetical order.

For example, if you have the names Jennifer, Jessie, Kevin and Linda in your phonebook:

- If you press 5 (JKL) once, J and then Jennifer displays.
- If you press 5 (JKL) once, J displays. Press **▼ CID**. **Jessie** displays.
- If you press 5 (JKL) twice, K and then 2. Use the dialing keys to edit the number Kevin displays.
- If you press 5 (JKL) three times, L and then Linda displays.
- If you press 5 (JKL) four times, 5 displays.
- If you press 5 (JKL) five times, J displays and then Jennifer displays again.

NOTE

If you press a dialing key (0-9) and no name starts with any letter on that key, the phonebook shows the entry that matches the next letter in the phonebook.

Dial a phonebook entry

You can dial a phonebook entry on either a home or cell line.

- 1. Search for the desired entry in the phonebook (see Review the phonebook entries or Search by name).
- 2. When displayed the number is in the correct format, press **A HOME/FLASH** or **■** on the handset to dial with the home line.

Press (*) CELL on the handset to dial with the cell line.

Edit a phonebook entry

- OR -

- 1. While reviewing a phonebook entry, press MENU/SELECT. The screen shows **Enter number** with the current number of the entry.
- (up to 30 digits).
 - Press ▼ CID or ▲ ♥□ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.

 Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).

-OR-

Copy a number from the redial list by pressing **REDIAL/PAUSE** and then ▼ **CID** or ▲ ♥ , or pressing **REDIAL/PAUSE** repeatedly to locate the desired number. Press **MENU/SELECT** to copy the displayed number.

- Press MENU/SELECT to save the number. The screen shows Enter name briefly and then the current name of the entry.
- 4. Edit the characters.
 - Press ▼ CID or ▲ ⑤ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
- 5. Press **MENU/SELECT** to save. The handset shows the updated entry.

Delete a phonebook entry

- While reviewing a phonebook entry, press MUTE/DELETE on the handset.
 The screen shows Delete entry?.
- Press MENU/SELECT to delete the displayed entry from the directory. The handset shows Deleting... and then you hear a confirmation tone. Once deleted, you cannot retrieve that entry.

NOTE

 Once deleted, you cannot retrieve that entry.

Delete all phonebook entries

- 1. Press **MENU/SELECT** on the handset when in idle mode.
- Press ▼ CID or ▲ ♥ to scroll to Phonebook, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥□ to scroll to Delete all, then press MENU/SELECT.
- 4. The handset shows **Delete all?**. Press **MENU/SELECT** to confirm. The handset shows **Deleting...**. You hear a confirmation tone.

Redial list

Each handset stores the last 10 dialed numbers (up to 30 digits each) in the redial list. The list of dialed numbers include both dialed home calls and cell calls.

Review a redial list entry

- 1. Press **REDIAL/PAUSE** in idle mode.
- Press ▼ CID, ▲ ♥ or REDIAL/PAUSE repeatedly to browse until the desired number displays. The handset beeps twice at the end of the list.
- Press OFF/CANCEL on the handset to exit.

Redial a call from list

When the desired redial entry displays on the handset, press
 HOME/FLASH or ■ to dial using the home line, or press
 CELL to dial using the cell line.

- OR -

- 1. Press HOME/FLASH or 1 to use the home line, or press CELL to use the cell line.
- Press REDIAL/PAUSE to enter the redial list.
- Press ▼ CID, ▲ ♥ or REDIAL/PAUSE repeatedly to browse until the desired entry displays.
- Press MENU/SELECT to dial the displayed number.

Save a redial entry to the phonebook

- 1. Press **REDIAL/PAUSE** on the handset in idle mode.
- Press ▼ CID, ▲ ♥ or REDIAL/PAUSE repeatedly to browse until the desired number displays.
- 3. Press MENU/SELECT twice.
- 4. The screen displays **Enter number**. Use the dialing keys to edit the number, if necessary.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).
- 5. Press MENU/SELECT.
- 6. The screen displays **Enter name**. Use the dialing keys to enter a name (up to 15 characters). Press a key repeatedly until the desired character shows on the screen.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
- 7. Press **MENU/SELECT**. You hear a confirmation tone.

Delete a redial list entry

- Press REDIAL/PAUSE to enter the redial list.
- Press ▼ CID, ▲ ♥ or REDIAL/PAUSE repeatedly to browse until the desired entry displays.
- Press MUTE/DELETE on the handset to delete the displayed number. You hear a confirmation tone.

Chain dialing

Use this feature to initiate a dialing sequence from numbers stored in the phonebook, caller ID log or redial list while you are on a call.

Chain dialing can be useful if you wish to access other numbers (such as bank account numbers or access codes) from the directory, caller ID log or redial list.

Access a number from the phonebook while on a call

- 1. Press MENU/SELECT.
- Press MENU/SELECT to select Phonebook .
- Press ▼ CID or ▲ ♥ to scroll to the desired entry or perform an alphabetical search, then press MENU/SELECT to dial the displayed number.

Access a number from the caller ID log while on a call

- 1. Press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Caller ID log, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to the desired entry, then press MENU/SELECT to dial the displayed number.

Access a number from the redial list Caller ID while on a call

- 1. Press REDIAL/PAUSE.
- 2. Press CID, **REDIAL/PAUSE** until the desired number displays.
- 3. Press **MENU/SELECT** to dial the displayed number.

NOTES

- You cannot edit a directory entry while on a call.
- You cannot copy a caller ID log entry into the directory while on a call.
- You can only view the numbers in the phonebook, caller ID log or redial list while on a call and cannot edit, delete or save entries.
- Press **OFF/CANCEL** on the handset to exit redial list, phonebook or caller ID log while on a call.

About caller ID

This product supports caller ID services offered by most telephone service providers. Caller ID allows you to see the name, number, date and time of calls. The available caller ID information will appear after the first or second ring.

Information about caller ID with call waiting

Caller ID with call waiting lets you see the name and telephone number of the caller before answering the telephone, even while on another call.

It may be necessary to change your telephone service to use this feature. Contact your telephone service provider if:

- You have both caller ID and call waiting, but as separate services (you may need to combine these services).
- You have only caller ID service, or only call waiting service.
- You don't subscribe to caller ID or call waiting services.

There are fees for caller ID services. In addition, services may not be available in all areas.

This product can provide information only if both you and the caller are in areas offering caller ID service and if both telephone service providers use compatible equipment. The time and date, along with the call information, are from the telephone service provider.

Caller ID information may not be available for every incoming call. Callers may intentionally block their names and/or telephone numbers. You can only view a maximum of 15 digits of every caller ID log entry.

NOTE

 You can use this product with regular caller ID service, or you can use this product's other features without subscribing to caller ID or combined caller ID with call waiting service.

How the caller ID log works

The telephone stores caller ID information about the last 50 incoming calls in the telephone base. Entries are stored in reverse chronological order. The phone deletes the oldest entry when the log is full to make room for new calls. This information is common to the telephone base and all handsets. so changes made using any handset or the telephone base are reflected in all other devices. If you answer a call before the information appears on the screen, it does not show in the caller ID log.

NOTE

 Each entry may have up to 24 digits for the phone number and 15 characters for the name.

Save a caller ID log entry to the phonebook

- While reviewing the caller ID log, press ▼ CID or ▲ ♥ to browse through the caller ID log.
- When the desired entry displays, press MENU/SELECT.
- Press MENU/SELECT again to choose To Phonebook.
- When the screen shows Enter number, use the dialing keys to modify the telephone number (up to 30 digits).
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press and hold REDIAL/PAUSE to enter a 3-second dialing pause (a P appears).
 - Press MUTE/DELETE to erase a digit.
 - Press and hold MUTE/DELETE to erase all digits.
- 5. Press **MENU/SELECT** to save the number in the display.
 - The screen shows Enter name.
- 6. Use the dialing keys to modify the name (up to 15 characters).
 - Press 0 to add a space.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.

- Press TONE X to change the next letter to upper or lowercase.
- 7. Press **MENU/SELECT** to save.
 - You hear a confirmation tone.

NOTES

- The screen shows Number repeated if the number is already in the phonebook. You cannot save the same number more than once.
- If you try to save a caller ID log entry to the phonebook without a number, the handset sounds an error tone.
- If the telephone number has more than 15 digits, only the last 15 digits appear in the caller ID log. However, the telephone can still save all digits (up to 24 digits) of that telephone number from the caller ID log in the phonebook.
- You might need to change how a caller ID number is saved in the phonebook if the entry does not appear in the correct format. Caller ID numbers might appear with an area code that is not necessary for local calls, or without a 1 that is necessary for long distance calls.

Save a caller ID log entry to block list

- 1. Search for the desired caller ID log entry (see **Review call block list**).
- 2. When the desired entry displays, press **MENU/SELECT**.
- 3. Press ▼ CID or ▲ ♥ to scroll to To Block list, then press MENU/SELECT.
- 4. The handset displays **Enter number**. Use the dialing keys to edit the number, when necessary.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE to backspace and erase a digit.
 - Press and hold MUTE/DELETE to erase the entire entry.
 - Press and hold REDIAL/PAUSE to enter a 3-second dialing pause (a P appears).
- Press MENU/SELECT to move to the name.
 - The screen shows **Enter name**.
- 6. Use the dialing keys to to add or edit the name.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONE X to change the next letter to upper or lowercase.
- 7. Press MENU/SELECT to save.

Save a caller ID log entry to allow list

- Search for the desired caller ID log entry (see Review call block list).
- 2. When the desired entry displays, press **MENU/SELECT**.
- 3. Press ▼ CID or ▲ ♥ to scroll to To Allow list, then press MENU/SELECT.
- 4. The handset displays **Enter number**. Use the dialing keys to edit the number, when necessary.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE to backspace and erase a digit.
 - Press and hold MUTE/DELETE to erase the entire entry.
 - Press and hold REDIAL/PAUSE to enter a 3-second dialing pause (a P appears).
- 5. Press **MENU/SELECT** to move to the name.
 - The screen shows **Enter name**.
- 6. Use the dialing keys to to add or edit the name.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONE X to change the next letter to upper or lowercase.
- 7. Press MENU/SELECT to save.

Save a caller ID log entry to Star name list

- 1. Search for the desired caller ID log entry (see **Review call block list**).
- When the desired entry displays, press MENU/SELECT.
- Press ▼ CID or ▲ ⑤ to scroll to To Star name, then press MENU/SELECT.
 - The screen shows **Star the name**.
- 4. Press **MENU/SELECT** to confirm. You hear a confirmation tone.

Review the caller ID log

Review the caller ID log to find out who called, to return the call or to copy the caller's name and number into your phonebook.

When a handset is in idle mode, press
 CID to view the caller ID log in reverse chronological order starting with the most recent call.

-OR-

You can also review the caller ID log by pressing MENU/SELECT in idle mode, then press ▼ CID or ▲ ♥ to scroll to Caller ID log. Press MENU/SELECT twice to select Review.

- 2. Press ▼ CID or ▲ ⑤ to scroll through the list. The handset beeps twice when you reach the beginning or end of the caller ID log.
- 3. Press **OFF/CANCEL** to exit the caller ID log.

NOTE

 Only one handset or the telephone base can review the caller ID log at time. If another handset tries to enter the phonebook, caller ID log or call block list, it shows Not available.

Dial a caller ID log entry

- Search for the desired entry in the caller ID log (see Review the caller ID log).
- 2. When the desired entry is displayed and is in the correct format for dialing:
 - Press HOME/FLASH or
 on the handset to dial with the home line.
 - OR -
 - Press OFF/CANCEL on the handset to dial with the cell line.

Delete caller ID log entries

- Search for the desired entry in the caller ID log (see Review the caller ID log).
- 2. When the desired entry is displayed, press **MUTE/DELETE** on the handset. You hear a confirmation tone.

To delete all entries

- 1. Press **MENU/SELECT** on the handset in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Caller
 ID log, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to highlight Delete all, then press MENU/SELECT.
- When the screen shows Delete all? or Delete all calls? , press MENU/SELECT to confirm.
 - There is a confirmation tone and the screen returns to the previous menu.

Caller ID memory match

If the incoming telephone number matches the last 7 digits of a telephone number in your phonebook, the name that appears on the screen matches the corresponding name in your phonebook.

For example, if *Christine Smith* calls, her name appears as *Chris* if this is how you entered it into your phonebook.

NOTE

The number you see on your caller ID is in the format sent by the telephone service provider. It usually delivers 10-digit telephone numbers (area code plus telephone number). If the last 7 digits of the incoming telephone number do not match a number in your phonebook, the name appears as it is delivered by the telephone service provider.

Missed call indicator

When a cordless handset or the telephone base is in idle mode and has new or missed calls, its screen shows **XX Missed calls**.

All new and missed entries are counted as missed calls. Each time you review a new caller ID log entry (indicated by on the screen), the missed calls message goes away. When there is a new unanswered call, the missed calls message displays again. The number of missed calls includes all new and missed entries that have not been reviewed.

If you do not want to review the missed calls one by one, but still want to keep them in the caller ID log, you can <u>press</u> and hold **OFF/CANCEL** on the handset for four seconds when the handset is idle.

- · You will hear a confirmation tone.
- All the entries in the caller ID log become old (reviewed already).
- Missed calls message disappears.

Introducing Bluetooth®

Your new IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5 telephone system with Bluetooth wireless technology has the following features:

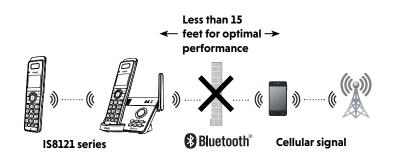
- Pair up to two Bluetooth enabled devices (two cell phones, or one cell phone and one headset) with the telephone base.
- Connect a maximum of two Bluetooth enabled devices to make and receive cell calls. Only one cell phone can be active on a call at a time.
- Connect a Bluetooth enabled headset for making and receiving home calls.
- Make and receive calls using your cell phone service with your telephone base or system handsets.
- Download phonebook entries from your cell phone.

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IMPORTANT INFORMATION

- Your IS8121/IS8121-2/IS8121-3/
 IS8121-4/IS8121-5 is compatible with Bluetooth version 2.0 or above devices.
- After plugging in the telephone base, wait at least 20 seconds before connecting a Bluetooth device. The screen shows Bluetooth system busy if you try to connect too soon.



- Refer to the user's manual of your Bluetooth enabled cell phone or headset for more information about how that device uses Bluetooth connectivity.
- Bluetooth wireless technology operates within a short range (a maximum of approximately 15 feet) from the telephone base. Keep connected cell phones and headsets within this range.
- If your cell phone has poor reception in your home, the IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5 cannot improve the reception. However, if there is a location in your house with better reception, you can leave your cell phone at that location while you use the IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5 cell line.

For optimal performance, the cell phone must be within 15 feet of the telephone base.

- If you experience poor sound quality, it may be caused by the distance between your cell phone and the telephone base. To improve the performance, place your cell phone closer to the telephone base (within 15 feet) and make sure that there are no physical obstacles such as large furniture or thick wall in between.
- Charge your cell phone while it is connected to the telephone base. Your cell phone's battery discharges faster while it is connected to the telephone base via Bluetooth wireless technology.
- Monitor your cell phone's usage, because minutes may be deducted from your cellular plan for the duration of all cell calls, depending on the terms of your plan.

Refer to the **Bluetooth Setup** section to learnhowtosetupyourBluetoothdevice. Refer to the telephone operation on how to operate your Bluetooth devices with your new **IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5** telephone system with Bluetooth wireless technology.

Glossary of terms

Below are some terms used in this user's manual to help you become familiar with using your Bluetooth devices and your new VTech telephone system.

Active device slots - the Device list has two active slots for two cell phones, or one cell phone and one headset. In order to use a Bluetooth device on a call, it must be in an active slot and be connected.

Bluetooth cell phone - refers to a mobile Bluetooth enabled cellular telephone.

CELL line - the telephone line associated with your cell phone service. Press (1) **CELL** on your handset to use the cell line.

Connected - when you pair a Bluetooth device to your telephone system, it is placed in an active slot and automatically connected. When a device is connected, a 1 and/or 2 will display after 3 on the telephone base screen. Also, the CELL 1 and/or CELL 2 light on the telephone base will be on. If a device loses its connection to the telephone base, it must be reconnected before you can use the device with the telephone system.

Device list - The list of devices that have been paired to the telephone. You can pair up to 2 Bluetooth enabled devices (cell phones or headsets).

Disconnected - when device(s) is/are disconnected, § ¹ and/or § ₂ is/are not displayed on the handset screen. The **CELL 1** and/or **CELL 2** light on the telephone base is/are off.

Discoverable mode - before a Bluetooth enabled device can be paired, it must be set to this mode. When pairing your cell phone, the telephone base will be set to this mode. Depending on the manufacturer, this mode is sometimes referred to as **Find Me** or **Visibility**.

HOME line-your conventional telephone land line. On your IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5 telephone system, press HOME/FLASH on the handset to use the home line.

Paired devices - The Bluetooth enabled devices (cell phones or headsets) that have shared registration information with the telephone base. A total of two Bluetooth enabled devices can be paired to the telephone base. However, only one paired device can communicate with the base at a time.

Pairing - sometimes referred to as **bonding**. The process of sharing registration information between two Bluetooth enabled devices. Your Bluetooth enabled cell phone or headset must first be paired to the telephone base in order to use it with this telephone system.

VTech Connect to Cell™ application

If you are using Bluetooth-enabled Android® phones (OS 2.3 or higher), you can further extend the flexibility of your telephone system with use of the free **Connect To Cell** application.

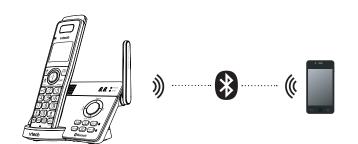
VTech Connect to Cell comprises Caller ID manager and Alerts manager that help you integrate your cell phone with your new telephone system.

To learn more or download this application via Google Play® Store, go to https://www.vtechphones.com/app_connect_to_cell.



Bluetooth setup

To use a Bluetooth enabled cell phone with your IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5, you must first pair and connect it with the telephone base. The IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5 telephone base and all system handsets can be used to make or answer calls on the cell phone line. Bluetooth wireless technology operates within a short range (up to 15 feet). When you pair a Bluetooth cell phone or Bluetooth headset to the telephone base, keep the device within 15 feet of the telephone base for optimal performance.



Add a Bluetooth cell phone

Before you begin, make sure that you have cellular coverage and your Bluetooth enabled cell phone is not connected to any other Bluetooth device. Refer to your cell phone user's manual to learn how to search for or add new Bluetooth devices.

Pair and connect a cell phone

- Choose a slot to pair the cell phone.
 <u>Press and hold</u> CELL 1 or CELL 2 on the telephone base for about four seconds until the CELL 1 or CELL 2 light flashes.
 - If there is already a cell phone in the slot, the existing cell phone will be erased from cell devices list.
- 2. Turn on the Bluetooth feature of your cell phone and search for or add new devices.
 - Once your cell phone finds your **VTech phone** (**VTech DECT 6.0**), press the appropriate key on your cell phone to continue the pairing process.
 - All cell phones that are connected to the telephone base are disconnected temporarily until the pairing process is complete.

When a device is successfully paired and connected, the corresponding status icon (1) and/or 1) displays. The corresponding device light on the telephone base (CELL 1 or CELL 2) turns on.

NOTES

- The pairing process may take up to one minute. If the pairing process fails, try again.
- The steps for the pairing process may vary for different cell phones. If this happens, follow the prompts on your cell phone and your IS8121/ IS8121-2/IS8121-3/IS8121-4/IS8121-5 to complete the pairing process.
- Refer to the user's manual of your cell phone on how to search for or add a new Bluetooth device.

Add a Bluetooth headset

Before you begin, make sure that your Bluetooth enabled headset is not connected to any other Bluetooth device. Refer to your headset user's manual to learn how to search for or add new Bluetooth devices.

Pair and connect a headset

- Press MENU/SELECT on the handset in idle mode.
- 2. Press ▼ CID or ▲ ♥ to highlight Bluetooth, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to highlight Add BT headset, then press MENU/SELECT.
 - The display shows Search headset...
- 4. Set your headset to discoverable mode (refer to the user's manual of your headset). When the screen displays the found devices, press

▼ CID or ▲ 🖾 to highlight your headset, if necessary, then press MENU/SELECT.

NOTES

- The pairing process may take up to one minute. If the pairing process fails, try again.
- When a connected headset is charging, it may disconnect from the telephone base and the CELL 2 light on the telephone base turns off. For some headset models, you may need to turn on the headset and reconnect it to the telephone base again.

Device list and connection

Up to two devices can be paired to the telephone base. All paired devices are shown on the device list. To use a paired device, it must be connected and in an active slot (1: or 2:) on the device list. Only one active device can be on a call at a time.

Once you have paired a device with the telephone base, you do not need to repeat the pairing procedure again unless you delete the device from the device list.

■ NOTE

 When connecting a Bluetooth device to the device list, all connected devices will be temporarily disconnected until the procedure is complete. It may take up to two minutes to reconnect.

Review the Bluetooth device list

- 1. Press **MENU/SELECT** on the handset in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Bluetooth, then press MENU/SELECT.
- 3. Press **MENU/SELECT** again to select **Device list**.

Download/Transfer your cell phone phonebook entries via Bluetooth

You can download cell phone phonebook entries to your IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5 telephone system via Bluetooth wireless technology. Each downloaded cell phone phonebook entry is stored in the handset phonebook with up to 24 digits for each phone number and 15 characters for each name.

Before downloading the cell phone phonebook, make sure the cell phone is paired, active, and connected to your IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5. Make sure the handset battery is charged for at least 10 minutes.

Place your cell phone next to the telephone base when you download a cell phone phonebook to your IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5.

Download a cell phonebook

- 1. Press **MENU/SELECT** on the handset in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Bluetooth, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to highlight Download DIR, then press MENU/SELECT.
 - The handset displays Select a device briefly.
 - If there is no cell phone paired to the system, the handset displays
 Pair cell first and then returns to the previous menu.
- Press ▼ CID or ▲ ♥ to choose a desired device when necessary, and then press MENU/SELECT.
 - If the selected device is not available, the handset returns to the previous menu.
 - During the download, the handset flashes **Downloading....** All other idle system handsets display **Downloading....**
 - When the downloading process completes or when the memory is full, the handset displays Entries added: XXX. Then, the handset returns to the Bluetooth menu.

NOTES

- Cell phone contacts can be downloaded from the phone memory only. You can transfer the contacts from your SIM card to your cell phone memory first, and then download from your cell phone memory. For more information on how to transfer contacts from your SIM card to your cell phone memory, see the user's manual of your cell phone.
- When downloading the phonebook from your Bluetooth enabled cell phone, some data may not transfer. For example, if you have home, mobile and work numbers for a particular contact, the three categories may not transfer to your IS8121/IS8121-2/ IS8121-3/IS8121-4/IS8121-5.

Connect / disconnect an active Bluetooth device

If you need to connect your paired cell phone to the telephone base manually:

- Press CELL 1 and/or CELL 2 on the telephone base when it is not in use. The CELL 1 and/or CELL 2 light flashes.
- 2. When the cell phone is connected to the telephone base, you hear two beeps. The corresponding status icon (and/or and/or cell 2) displays. The corresponding device light (CELL 1 and/or CELL 2) turns on.
- If you need to disconnect a paired cell phone from the telephone base, refer to the user's manuals of your cell phone for instructions to disconnect a Bluetooth device.
- 4. If you <u>press and hold</u> CELL 1 and/or CELL 2 on the telephone base, the existing paired cell phone in that slot will be erased. See Add a cell phone on how to pair and connect a new cell phone.

Auto Bluetooth connection

When an active device moves within Bluetooth range of the telephone base, or is turned on within range, the telephone base tries to connect to the device. When the device moves out of range, it is disconnected. Your device might make a connect or disconnect sound.

A connected device could also be disconnected by:

- Turning off the Bluetooth device.
- Turning off the Bluetooth feature of the device.
- The Bluetooth device is not within range of the telephone base.

Remote voice control

If you have connected a cell phone to the **IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5** telephone system, you can activate the voice-controlled application (voice app) of the cell phone, such as Siri[®], Google NowTM or S Voice[®], using your handset or telephone base. The remote voice control feature works with:

Voice-	Siri	Google	S Voice
controlled		Now	
application			
Operation	iOS (8 or	Android	Android
System	above)	(4 or	(4 or
(Versions		above)	above)
supported)			

Before using the remote voice control feature, make sure you checked the following:

- Your cell phone is paired and connected to your telephone system via Bluetooth.
- No Bluetooth applications are running in the background of your cell phone.
- Keep your cell phone within 15 feet of the telephone base.
- Do not lock up your cell phone's screen or set passcode for activating the voice app.
- Make sure you have turned on or logged in to the applications on your cell phone that you will be sending your voice commands, such as GPS, e-mail and social networking accounts.

- Your cell phone's data or Wi-Fi signal is in full strength and your cell phone can connect to the Internet.
- Try to activate the voice app on your cell phone to ensure it is in place.

Activate remote voice control

- Press CALL BLOCK/VOICE on the handset.
 - If you have connected one cell phone to the telephone, the handset shows the device name of the connected cell phone directly.
 - If you have connected two cell phones to the telephone, the handset shows Select a device, followed by the device name list of the connected cell phones.
 Scroll to choose the desired cell phone, and then press MENU/SELECT.
- 2. The handset then shows the remote voice control icon (1).
 - If the activation fails, the handset displays Not available. When the screen returns to idle, try Step 1 again.
- 3. When the handset plays the confirmation tone as forwarded by the cell phone's voice app, start speaking toward the handset, and then wait for feedback. Make reply to the voice app's feedback, if necessary.
 - You can press
 on the handset to turn off the speakerphone and listen to the feedback through the handset earpiece.

4. To end the current remote voice control session, press **OFF/CANCEL** on the handset. You can restart by following Steps 1-3 mentioned above.

NOTES

- Once you have activated the remote voice control feature, you are using your cell phone's voice app to operate your cell phone.
- Please check the cell phone user's manual and the voice app's help topics to find out what commands you can use and any limitations of the voice app.
- Some cell phone manufacturers or network carriers may customize the phone's operating system and implement
- their own voice app. If you want to use Google Now, you need to manually set it as your default voice app. For detailed instructions, refer to your cell phone user's manual, or contact your cell phone's manufacturer or network carrier. You may also go to "Google Product Forums" on the Internet and check the corresponding help topics.
- Due to the settings of certain cell phones and voice apps, your cell phone may not support the remote voice control feature. Contact your cell phone's manufacturer or network carrier, or check the voice app's help topics if you encounter any problems.
- During the remote voice control activation, if your Android cell phone comes with both a dedicated voice

app and Google Now, it may prompt you to select which voice app to use, and whether use it for just once or always. Select the desired options. If you do not respond to your cell phone's prompt in time, the handset screen will return to idle, and the icon will disappear. You can restart by following Steps 1-3 mentioned above.

- If you receive a landline or cell line incoming call when you have activated remote voice control on a connected cell phone, the remote voice control operation will be ended.
- The feature may be ended automatically by your cell phone.
 For example, a cell call has been established via the
- remote voice control feature and the call has just ended.
- If you need to press dialing keys (0-9, TONE **), QUIET#) during a cell call, please make the call using the cell lines of your telephone system instead of using the voice app via the remote voice control feature.

Siri[®] is a registered trademark of Apple Inc. Google NowTM is a trademark of Google Inc. S Voice[®] is a registered mark of Samsung Electronics Co., Ltd.

IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

About Smart call blocker*

IfyouhavesubscribedtocallerIDservice, then you can use Smart call blocker to screen robocalls, telemarketing calls and unwanted calls for you, while allowing welcome calls to get through.[†]

† The screening feature of Smart call blocker is applicable to home calls only. All incoming cell calls will get through and ring.

You can set up your lists of welcome callers and unwelcome callers. Smart call blocker allows calls from your welcome callers to get through, and it blocks calls from your unwelcome callers.

For other unknown home calls, you can allow these calls, block these calls, or forward these calls to the answering system.

With some easy configurations, you can set to only filter robocalls by asking the callers to press the pound key (#) before the calls are put through to you.

You can also set Smart call blocker to screen incoming home calls by asking the callers to record their names and press the pound key (#). After your caller completes the request, your telephone rings and announces the caller's name. You can then choose to block or answer the call, or you can forward the call to the answering system. If the caller does not respond or record his/her name, the call is blocked from ringing through. When you add your welcome callers to your directory or allow list, they will bypass all screening and ring directly to your handsets.

NOTES

- Smart call blocker is on, once you install your telephone. It allows all incoming calls to get through and ring by default. You can change the Smart call blocker settings to screen incoming calls. For more details, see Set profile.
- With call screening active, Smart call blocker screens and filters all incoming home calls from numbers or names that are not yet saved in your directory, allow list, block list, or star name list. You can easily add incoming phone numbers to your allow list and block list. This allows you to build up your lists of allowed and blocked numbers, and Smart call blocker will know how to deal with these calls when they come in again.
- To turn off Smart call blocker, see Set Smart call blocker on/off.

Call categories

Calls are classified into four categories:

Welcome calls

Welcome calls are calls with telephone numbers saved in your allow list or phonebook, and not in your block list. Welcome calls also include calls with caller names saved in your star name list.

NOTES

- All incoming calls on your cell lines will get through and ring, unless the caller's numbers are saved in your block list. If you want to block a cell call, add the number to the block list. See Block list.
- There are many organizations like schools, medical offices, and pharmacies that use robocalls to communicate important information to you. Robocall uses an autodialer to deliver pre-recorded messages. By entering the name of the organizations into the star name list, it ensures these calls will ring through when you only know the caller names but not their numbers.

Unwelcome calls

Unwelcome calls are calls with telephone numbers saved in your block list, and you want to block their calls.

^{*} Includes licenced Qaltel™ technology. Qaltel™ is a trademark of Truecall Group Limited.

Calls without numbers (for home calls Call handling only)

Calls without numbers are calls that are "out of area" or with numbers set to "Private".

Uncategorized calls (for home calls only)

Uncategorized calls include calls with absent caller ID number, calls with numbers that are not in your phone book, allow list, or block list, or calls with caller ID names that are not in your star name list.

□NOTES

The allow list stores up to 200 entries, the block list stores up to 1,000 entries, and the star name list stores up to 10 names.

- Smart call blocker is set to on, and to allow all incoming calls by default. When Smart call blocker is on, the first ring of all incoming calls will be muted.
- If your directory, allow list, star name list and block list are empty when Smart call blocker is on, and you have set to screen calls, the telephone will screen all incoming home calls and asks callers to announce their names or press the pound key (#).
- If Smart call blocker is off, all incoming home and cell calls ring, including numbers saved in the block list.
- If **QUIET** mode is on, and Smart call blocker is on and in screening mode, all screened home calls will be sent to the answering system after screening.

Smart call blocker handles calls in the following ways:

Welcome calls

Call category

- Numbers saved in allow list.
- Numbers saved in phonebook.
- Numbers not found in block list.
- Caller ID names saved in star name list.

Call handling / Set profile options

• The telephone rings when there is an incoming home call with number saved in your allow list or phone book, but not in your block list. Robocalls

- with caller names saved in your star name list will also ring.
- All incoming calls on your cell line will get through and ring.

Unwelcome calls

Call category

Numbers saved in block list.

Call handling / Set profile options

 The telephone does not ring when there is an incoming call with number saved in your block list, and the call will be rejected.

Unknown calls (for home calls only)

Call category

- Calls without numbers
 - Numbers that are "out of area" or set to "Private".
- Uncategorized calls
 - · With absent caller ID number.
 - Numbers not found in phonebook.
 - · Numbers not found in allow list.
 - · Numbers not found in block list.
 - With caller ID names not found in star name list

Call handling / Set profile options

You can select one of the following five profile options for handling all unknown home calls.

Screen unknown

 The telephone plays the screening announcement, and then ask the caller to say his/her name before the call rings on your telephone. You can then answer the call, and hear the caller's name announced. You can decide whether to accept or reject the call, or to forward the call to the answering system.

Screen robot

 The telephone plays the screening announcement, and then ask the caller to press the pound key (#) before the call rings on your telephone. You can then answer the call.

Allow unknown (default settings)

 The telephone allows these calls to get through and ring. The caller's number, even if it is available, will not be saved to the allow list.

Unknown to answering system

 The telephone forwards these calls to the answering system without ringing.

Block unknown

 The telephone rejects these calls with block announcement without ringing. The caller's number, even if it's available, will not be saved to the block list.

NOTE

You can set to screen, allow, or block all unknown home calls without numbers, or unknown home calls with numbers not saved in your phonebook, allow list or star name list. You can also send these calls to the answering system. Allow unknown is the default profile setting. To change the setting, see **Set profile**.

Set Smart call blocker on/off

The Smart call blocker feature is set to on by default.

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- Press MENU/SELECT again to select SCB On/Off.
- Press ▼ CID or ▲ ♥ to highlight On or Off, then press MENU/SELECT to save the setting. You hear a confirmation tone.

NOTE

 If you set SCB On/Off to Off, all settings under Set profile will be invalid.

Set profile

There are five profile setting options, which allows you to quickly set up Smart call blocker.

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Set profile, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ ♥ to select one of the following options, then press MENU/SELECT.

Screen unknown

- Screen any home calls without numbers or with numbers not saved in the directory, allow list, or star name list.
 - This profile setting sets the telephone to screen all unknown home calls and asks the callers to say their names before putting the calls through to you. See Screen unknown home calls.

Screen robot

- Screen robocalls.
 - This profile setting sets the telephone to screen all unknown home calls and asks the callers to press the pound key (#) before putting the calls through to you. See **Screen robocalls**.

Allow unknown (default setting)

- Allow all unknown home calls to ring, except calls with numbers saved in the block list.
 - This profile setting sets the telephone to allow all unknown home calls to get through and ring. Calls with numbers saved in the block list will be rejected.

UnknownToAns.S

- Forward all unknown home calls to the answering system.
 - This profile setting sets the telephone to forward all unknown home calls to the answering system.

Block unknown

- Block all unknown home calls.
 - This profile setting sets the telephone to block all unknown home calls.

After selecting a profile setting, make sure you have not turned off Smart call blocker. Refer to the **Set Smart call blocker on/off** section to it on.

NOTES

- If you set SCB On/Off to Off, selected setting under Set profile will be invalid, and all incoming home and cell calls will ring, including calls with numbers in your block list.
- There may be robocalls that you do not want to miss. For example, robocalls with announcements or notices from schools or pharmacies. You can set up your star name list with

these caller names to allow their calls to get through to you. See **Star name list**.

Block list

Add numbers that you want to prevent their calls from ringing through. The block list stores up to 1,000 entries.

NOTE

 Home or cell calls with numbers that have been added to your block list will be blocked.

Add a block list entry

- Press MENU/SELECT to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Block list, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Add new entry, then press MENU/SELECT.
- When the screen shows Enter number, use the dialing keys to enter a telephone number (up to 30 digits).
 - Press ▼ CID or ▲ ⑤ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).

-OR-

Press **REDIAL/PAUSE** to copy

- a number from the redial list.

 Press ▼ CID or ▲ ♥, or press

 REDIAL/PAUSE repeatedly to locate the desired number. Press

 MENU/SELECT to copy the displayed number.
- Press MENU/SELECT to move on to the name.
- 7. When the screen displays Enter name, use the dialing keys to enter a name (up to 15 characters). Press a key repeatedly until the desired character shows on the screen. The first character of every word is capitalized.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONEX to change the next letter to upper or lower case.
- 8. Press **MENU/SELECT** to store your new block entry.

Review block list

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to scroll to Block list, then press MENU/SELECT.
- 4. Press **MENU/SELECT** to choose **Review**.
- 5. Press ▼ CID or ▲ 🖾 to browse through the block entries.

Save a caller ID log entry to block list

- 1. Search for the desired caller ID log entry (See **Review the caller ID log**).
- 2. When the desired entry appears, press **MENU/SELECT**.
- Press ▼ CID or ▲ ♥ to highlight To Block list on the handset, and then press MENU/SELECT.
- 4. Use the dialing keys to edit the number, if necessary.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).
- 5. Press **MENU/SELECT**. The handset displays **Enter name**.
- 6. Use the dialing keys to edit the name.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press **TONEX** to change the next letter to upper or lower case.
- 7. Press **MENU/SELECT** to confirm. You hear a confirmation tone.

Edit a block list entry

- 1. Search for the desired entry in the block list (see **Review block list**).
- When the desired entry displays, press MENU/SELECT. The screen displays Enter number along with the phone number to be edited. If you only want to edit the name, skip to Step 4.
- 3. To edit the number:
 - Use the dialing keys to enter digits.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).
- Press MENU/SELECT to move on to the name. The screen shows Enter name along with the name to be edited.
- 5. To edit the name:
 - Use the dialing keys to enter characters.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONEX to change the next

letter to upper or lower case.

6. Press **MENU/SELECT** to save the entry.

Unblock a telephone number

- Search for the desired entry in the block list (see Review block list).
- When the desired entry displays, press MUTE/DELETE on the handset. The screen shows Delete entry?.
- Press MENU/SELECT to confirm. The screen show Deleting... and then you hear a confirmation tone. Once deleted, you cannot retrieve that entry.

Delete all block list entries

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to scroll to Block list, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ ♥ to highlight Delete all, then press MENU/SELECT. The handset shows Delete all?.
- 5. Press **MENU/SELECT** again to confirm. The handset displays **Deleting...**, or the telephone base displays **Deleted**. There is a confirmation tone.

Allow list

Add numbers that you want to allow their calls to get through to you. The allow list stores up to 200 entries.

Add an allow list entry

- Press MENU/SELECT to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Allow list, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Add new entry, then press MENU/SELECT.
- 5. When the screen shows **Enter number**, use the dialing keys to enter a telephone number (up to 30 digits).
 - Press ▼ CID or ▲ ⑤ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).

-OR-

Press **REDIAL/PAUSE** to copy a number from the redial list. Press ▼ **CID** or ▲ ♥, or press **REDIAL/PAUSE** repeatedly to locate the desired number. Press **MENU/SELECT** to copy the displayed number.

- 6. Press MENU/SELECT to move on to Review allow list the name.
- 7. When the screen displays Enter name, use the dialing keys to enter a name (up to 15 characters). Press a key repeatedly until the desired character shows on the screen. The first character of every word is capitalized.
 - Press ▼ CID or ▲ ⁽¹⁾ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press **MUTE/DELETE** the on handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONEX to change the next letter to upper or lower case.
- 8. Press **MENU/SELECT** to store your new allow list entry.

- Numbers saved in your phonebook can also be saved to the allow list.
- If you save an allow list entry that has already been saved to the block list, the entry in the block list will be removed.

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- 2. Press CID or call blk. scroll to Smart MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Allow list, then press MENU/SELECT.
- 4. Press MENU/SELECT to choose Review.
- 5. Press ▼ CID or ▲ 🖾 to browse through the allow list entries.

Save a caller ID log entry to allow list

- Search for the desired caller ID log entry (See Review the caller ID log).
- 2. When the desired entry appears, press **MENU/SELECT**.
- 3. Press ▼ CID or ▲ ♥ to highlight To Allow list on the handset, or Allow list on the telephone base, and then press MENU/SELECT. The screen displays Enter number.
- 4. Use the dialing keys to edit the number, if necessary.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).
- 5. Press **MENU/SELECT**. The handset displays **Enter name**.
- 6. Use the dialing keys to edit the name.
 - Press ▼ CID or ▲ ⑤ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONEX to change the next letter to upper or lower case.
- 7. Press **MENU/SELECT** to confirm. You hear a confirmation tone.

Edit an allow list entry

- 1. Search for the desired entry in the block list (see **Review allow list**).
- 2. When the desired entry displays, press MENU/SELECT. The screen displays Enter number along with the phone number to be edited. If you only want to edit the name, skip to Step 4.
- 3. To edit the number:
 - Use the dialing keys to enter digits.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to insert a three-second dialing pause (a P appears).
- 4. Press **MENU/SELECT** to move on to the name. The screen shows **Enter name** along with the name to be edited.
- 5. To edit the name:
 - Use the dialing keys to enter characters.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press **0** to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONEX to change the next letter to upper or lower case.
- 6. Press **MENU/SELECT** to save the entry.

Delete an allow list entry

- 1. Search for the desired entry in the allow list (see **Review allow list**).
- When the desired entry displays, press MUTE/DELETE on the handset. The screen shows Delete entry?.
- 3. Press **MENU/SELECT** to confirm. The screen show **Deleting...** and then you hear a confirmation tone. Once deleted, you cannot retrieve that entry.

Delete all allow list entries

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Allow list, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ ♥ to highlight Delete all, then press MENU/SELECT. The handset shows Delete all?.
- Press MENU/SELECT again to confirm.
 The handset displays Deleting..., or the telephone base displays Deleted.

 There is a confirmation tone.

Star name list

There are many organizations like schools, medical offices, and pharmacies that use robocalls to communicate important information to you. Robocall uses an autodialer to deliver pre-recorded messages. By entering the name of the organizations into the star name list, it ensures these calls will ring through when you only know the caller names but not their numbers.

If the first 15 characters of the incoming caller ID's name match a name saved in your star name list, the call will get through and ring. The star name list stores up to 10 names.

Add a star name entry

- Press MENU/SELECT to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- Press ▼ CID or ▲ ♥□ to scroll to Star name list, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Add new entry, then press MENU/SELECT.
- 5. When the screen displays Enter name, use the dialing keys to enter a name (up to 15 characters). Press a key repeatedly until the desired character appears. The first character of every word is capitalized.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.

- Press **0** to add a space.
- Press MUTE/DELETE on the handset to erase a character.
- Press and hold MUTE/DELETE on the handset to erase all characters.
- Press TONEX to change the next letter to upper or lower case.
- Press MENU/SELECT to store your star name entry. The display shows Name repeated if the name is already in the star name list. You cannot save the same name twice.

Review star name list

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- 2. Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Star name list, then press MENU/SELECT.
- Press MENU/SELECT to choose Review.
- 5. Press ▼ CID or ▲ ♥ to browse through the star name entries.

Save a caller ID log entry to star name list

- Search for the desired caller ID log entry (See Review the caller ID log).
- 2. When the desired entry appears, press **MENU/SELECT**.
- 3. Press ▼ CID or ▲ ♥□ to highlight To Star name on the handset, or Star name list on the telephone base, and then press MENU/SELECT.
- 4. The handset displays **Star this name?**.
- 5. Press **MENU/SELECT** to confirm. You hear a confirmation tone.

Edit a star name entry

- 1. Search for the desired entry in the star name list (see **Review star name** list).
- When the desired entry displays, press MENU/SELECT. The screen shows Enter name along with the name to be edited.
- 3. To edit the name:
 - Use the dialing keys to enter characters.
 - Press ▼ CID or ▲ ♥ to move the cursor to the left or right.
 - Press 0 to add a space.
 - Press MUTE/DELETE on the handset to erase a character.
 - Press and hold MUTE/DELETE on the handset to erase all characters.
 - Press TONEX to change the next letter to upper or lower case.
- Press MENU/SELECT to save the entry.

Delete a star name entry

- Search for the desired entry in the star name list (see Review star name list).
- When the desired entry displays, press MUTE/DELETE on the handset. The screen shows Delete entry?.
- 3. Press **MENU/SELECT** to confirm. The screen show **Deleting...** and then you hear a confirmation tone. Once deleted, you cannot retrieve that entry.

Delete all star name entries

- Press MENU/SELECT to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to scroll to Star name list, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ ♥ to highlight Delete all, then press MENU/SELECT. The handset shows Delete all?.
- 5. Press **MENU/SELECT** again to confirm. The handset displays **Deleting...**, or the telephone base displays **Deleted**. There is a confirmation tone.

Screening announcements

If you have set profile to screen all unknown home calls (**Screen unknown**) or screen robocalls (**Screen robot**), the callers of the following incoming call categories will hear a screening announcement.

- Home calls that are "out of area" or with numbers set to "Private".
- Home calls with numbers that are not on your directory, allow list, or block list, or with absent caller ID number.
- Home calls with caller ID names that are not on your star name list.

The are two default screening announcements for screening unknown calls and screening robocalls on home line.

Screening with caller name - "Hello. Calls to this number are being screened by Smart call blocker. Please say your name after the tone, then press pound."

 This default announcement is played if you have set profile to screen all unknown home calls.

-OR-

Screening without caller name - "Hello. Calls to this number are being screened by Smart call blocker. If you're a family member, friend or invited caller, please press pound to be connected. If you're a solicitor, please hang up now."

 This default announcement is played if you have set profile to screen robocalls on home line. You can use these announcements, or record your own name to replace "this number" in the announcements. Please refer to Record your name for all screening announcements.

NOTES

 For details of Smart call blocker's profile setting, see Set profile.

Play your current announcement of screening with caller name

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- 2. Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Screening annc, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Play annc, then press MENU/SELECT.
- Press MENU/SELECT again to select w/ Caller name.

Play your current announcement of screening without caller name

- 1. Press **MENU/SELECT** to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to scroll to Screening annc, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Play annc, then press MENU/SELECT.
- **blk.** Press to w/o Caller name, then press MENU/SELECT.

Record your name for all screening Reset all your screening announcements announcements

- 1. Press MENU/SELECT to enter the main menu when the handset is not in use.
- 2. Press CID to or call blk. scroll to Smart Press MENU/SELECT.
- 3. Press \bigvee CID or \blacktriangle \bigotimes to scroll Screening **annc**, then press MENU/SELECT.
- 4. Press MENU/SELECT to select Rec your name. The system announces, "Record after the tone. Press 5 when you are done."
- 5. Speak towards the handset to record your name. Press 5 to end recording.

To listen to the announcement with your recorded name again, scroll to Play anno and press MENU/SELECT.

- Press MENU/SELECT to enter the main menu when the handset is not in use.
- 2. Press CID or scroll to Smart call blk. MENU/SELECT.
- 3. Press \bigvee CID or \triangle \bigotimes to scroll Screening annc, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ 🖾 to scroll to Reset annc, then press MENU/SELECT. The screen shows **Reset annc?**. Press MENU/SELECT again to confirm. The screen shows **Annc reset.** before returning to the previous menu.

Your name will be deleted from all the screening announcements, and the telephone will use the default screening announcements.

Voice guide to set Smart call blocker

This feature is an easy and alternative way for you to do the basic setup of Smart call blocker. You can follow the voice guide to set your telephone system to allow or to screen all incoming home calls, or to screen home calls that do not display a phone number.

- Press MENU/SELECT to enter the main menu when the handset is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Smart call blk. Press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Voice guide, then press MENU/SELECT.
- 4. You hear a voice prompt "Hello! This voice guide will assist you with the basic setup of Smart call blocker..."
- Set up your Smart call blocker feature by inputting the designated numbers, as instructed in the voice guide.
 - Press 1 if you want to screen home calls with telephone numbers that are not saved in your directory, allow list or star name list; or
 - Press 2 if you do not want to screen calls, and want to allow all incoming calls to get through.
- NOTES

 The screening feature of Smart call blocker is applicable to home calls only. All incoming cell calls will get

- through and ring. If you want to block a cell call, add the number to the block list. See **Block list**.
- You can press OFF/CANCEL on the handset to quit the voice guide at any time.
- After a power outage, the telephone prompts you to set the date and time.
 After the date and time setting is done or skipped, the telephone will prompt if you want to set up Smart call blocker via voice guide. Press MENU/SELECT to start the setup.

Call handlings with Smart call blocker

star name list. See Save a caller ID log entry to star name list.

Allowed calls

If Smart call blocker is on, the following types of incoming calls can get through to you and ring on your telephone system:

- Home calls with numbers saved in your allow list.
- Home calls with numbers saved in your directory, but not on your block list.
- Home calls with caller ID names saved in your star name list.
- Cell calls with numbers not saved in your block list.

- When Smart call blocker is off, all incoming home and cell calls will ring on your telephone system, including calls with numbers saved in the block list.
- Allow unknown is the default profile setting. If you have not selected another profile, all unknown home calls will ring. However, the caller's numbers, if available, will not be saved to the allow list. If you want to save the caller's number to your allow list or block list, you can retrieve the number from caller ID log and save it to the allow list or block list. See Save a caller ID log entry to block list and Save a caller ID log entry to allow list. If you want to retrieve the name from caller ID log and save it to the

Blocked calls

If Smart call blocker is on, incoming home or cell calls with numbers saved in your block list will not ring. The telephone plays the block announcement "Calls to this number are being screened by Smart call blocker. The number you are calling is not accepting your call. Please hang up." to the caller, and the call will be terminated.

NOTES

- When Smart call blocker is off, all incoming home and cell calls will ring on your telephone system, including calls with numbers saved in the block list.
- If you have set profile to **Block** unknown, all unknown home calls will be rejected. However, caller's numbers, if available, will not be saved to the block list. If you want to save the caller's number to the block list, you can retrieve the number from caller ID log and save it to the block list. See Save a caller ID log entry to block list. You can also retrieve the number and save it to your allow list. See Save a caller ID log entry to allow list. If you want to retrieve the name from caller ID log and save it to the star name list. See Save a caller ID log entry to star name list.
- The telephone can respond to remote access code while it is playing the block announcement. This allows you to access your answering system from an unknown number remotely.
 See Answering system remote access.

Screen unknown home calls

If Smart call blocker is on, and you have set profile to screen unknown home calls, the telephone plays a screening announcement to the caller when receiving the following incoming home calls. It asks the caller to respond before putting the call through to you.

- Incoming home calls with numbers that are "out of area" or with numbers set to "Private";
- Incoming home calls with absent caller ID numbers;
- Incoming home calls with numbers that are not in your phonebook, allow list, nor block list; or
- Incoming home calls with names that are not in your star name list.

Screen calls and ask for caller names

When screening a home call, the telephone announces to the caller, "Hello. Calls to this number are being screened by Smart call blocker. Please say your name after the tone, then press pound." After the caller completes the request, the telephone announces to the caller "Please wait a moment while your call is connected.". The telephone starts ringing and the handset screen displays Screened call. After you pick up the call, the telephone announces the caller's name, and then asks whether you want to answer or reject the call, or to forward the call to the answering system.

- You can set Smart call blocker to screen and filter all unknown home calls.
 You can easily add incoming phone numbers to your allow list and block list. This allows you to build up your lists of allowed and blocked numbers, and Smart call blocker will know how to deal with these calls when they come in again.
- The telephone announces to the caller with "Hello. Calls to this number are beingscreenedbySmartcallblocker..."
 If you have recorded your name in the screening announcements, your recorded name will replace "this number" in the announcements. See

 Screening announcements.
- The screening feature of Smart call blocker is applicable to home calls only.
- If the caller hangs up before the home call is screened, or without leaving his/her name while the call is being screened, the call will be logged as missed call in the caller ID log.
- While a home call is being screened, you can press HOME/FLASH or
 to stop screening and answer the call.
- After the telephone screened a home call, and is ringing and announcing the caller's name, you can press OFF/CANCEL to mute the ringer, or press CALL BLOCK to reject the call directly.
- After you picked up a screened home call and the telephone is announcing

- the screening options, you can press **OFF/CANCEL** to hang up the call.
- If Smart call blocker is on and you receive a call waiting home call:
 - Smart call blocker will not screen a call waiting home call without number while on a call. You can press HOME/FLASH or

 → to take the new call.
 - Afteryou have picked up a screened home call, the telephone checks whether the call waiting number is in the directory, block list or allow list. It also checks whether the caller name is in the star name list. After that, The telephone then displays the caller ID information or "Blocked call" accordingly. You can press HOME/FLASH or to take the new call, or press CALL BLOCK on the handset block it.
 - While the telephone is screening a home call, the new call will be ignored and logged as missed call in the caller ID log.
- Robocalls are unable to respond to the screening announcement, and therefore, will not get through and ring. If you want to allow some robocalls to get through, save their names in the star name list. See Star name list.
- The telephone can respond to remote access code while it is playing the screening announcement. This allows you to access your answering system from an unknown number remotely. See Answering system remote access.

Screened call options

After the telephone screen a home call and starts ringing, the handset screen displays **Screened call**. Press **HOME/FLASH** or ■® to pick up the call.

After you picked up the call, the telephone announces "Call from..." and the caller's name, and then announces, "To answer the call, press 1. To answer and always allow this number, press 2. To block this number, press 3. To send this call to the answering system, press 4. To repeat these options, press *".

Allow this call once:

 Press 1 to answer the call. The telephone number will not be added to your allow list.

Always allow this call:

 Press 2 to answer the call. The telephone number will be added to your allow list.

Block this call:

 Press 3 or CALL BLOCK to block the call. The telephone plays the block announcement "The number you are calling is not accepting your call. Please hang up." to the caller. The telephone number will be added to your block list.

Send this call to the answering system:

 Press 4 to forward the call to the answering system.

End this call:

 If you do not want to take the call, press OFF/CANCEL to end the call.

- Private", or without caller ID, only options **1** and **4** will be available. The telephone announces "To answer the call, press 1. To send this call to the answering system, press 4. To repeat these options, press *".
- If you select option 4 to send the call to the answering system, the caller can leave a message even if the answering system is off.
- When the telephone is ringing, you can press MUTE/DELETE on the handset to mute the ringer temporarily.

Screen robocalls

If Smart call blocker is on, and you have set profile to screen robocalls, the telephone plays a screening announcement to the caller when receiving the following incoming home calls. It asks the caller to press the pound key (#) before putting the call through to you.

- Incoming home calls with numbers that are "out of area" or with numbers set to "Private";
- Incoming home calls with absent caller ID numbers;
- Incoming home calls with numbers that are not in your phonebook, allow list, nor block list; or
- Incoming home calls with names that are not in your star name list.

Screen calls without asking for caller names

When screening a home call, the telephoneannounces to the caller, "Hello. Calls to this number are being screened by Smart call blocker. If you're a family member, friend or invited caller, please press pound to be connected. If you're a solicitor, please hang up now." After the caller presses the pound key (#), the telephone announces to the caller "Please wait a moment while your call is connected.". The telephone starts ringing, and you can answer the call.

This option is suitable for you to filter calls that uses autodialers to deliver prerecorded messages, for example, robocalls and telemarketing calls.

- The telephone announces to the caller with "Hello. Calls to this number are beingscreenedbySmartcallblocker..."
 If you have recorded your name in the screening announcements, your recorded name will replace "this number" in the announcements. See Screening announcements.
- The screening feature of Smart call blocker is applicable to home calls only.
- If the caller hangs up before the home call is screened, or without leaving his/her name while the call is being screened, the call will be logged as missed call in the caller ID log.
- While a home call is being screened, you can press HOME/FLASH or
 to stop screening and answer the call.
- If Smart call blocker is on and you receive a call waiting home call:
 - Smart call blocker will not screen a call waiting home call without number while on a call. You can press HOME/FLASH or to take the new call.
 - Afteryou have picked up a screened home call, the telephone checks whether the call waiting number is in the directory, block list or allow list. It also checks whether the caller name is in the star name list. After that, The telephone then displays the caller ID information or "Blocked call" accordingly. You can press

- The home/flash or ■® to take the new call, or press CALL BLOCK to block it.
- While the telephone is screening a home call, the new call will be ignored and logged as missed call in the caller ID log.
- Robocalls are unable to respond to the screening announcement, and therefore, will not get through and ring. If you want to allow some robocalls on the home line to get through, save their names in the star name list. See Star name list.
- The telephone can respond to remote access code while it is playing the screening announcement. This allows you to access your answering system from an unknown number remotely. See Answering system remote access.

Option while on a call

When you are on a home or cell call and speaking to the caller, and you do not want to continue the call, you can press **CALL BLOCK** to end the call. The telephone plays the block announcement "The number you are calling is not accepting your call. Please hang up." to the caller, and the call will be terminated. The caller's number, if available, will be added to your block list.

Press CALL BLOCK on the handset.
 The screen displays Block and end?
 and the caller's number, if available.
 Press MENU/SELECT to end the call.

NOTES

 You can press CALL BLOCK to end the call even if Smart call blocker is turned off.

Answering system

Difference between the built-in answering system and voicemail service

Your telephone has separate indicators for two different types of voice messages: those recorded on its built-in digital answering system and those recorded in your telephone service provider's voicemail (fees may apply). Your telephone's built-in digital answering system messages and voicemail messages are separate.

The main differences between them are:

THE Main and	erences beiw	
Category	Built-in answering system	Voicemail from telephone service
Storage	Messages are stored in the telephone base.	Messages are stored in a server or system provided by your telephone service.
	Your messages will not be deleted automatically. You have to delete your messages manually.	Your messages may be automatically deleted after a period of time. Contact your telephone service provider for more details.
	When you received new messages, screen displays XX new messages.	When you received new messages, the screen displays and New voicemail.
Method to retrieve messages	To retrieve messages, usually there are two ways: • Press • on the telephone base; or • Access remotely with an access code.	

Use your built-in answering system

New message indication

If **XX** new messages display on the handsets, there are new messages in the built-in answering system.

D. //		
Message		
window	Description	
display		
0	There are no messages in the answering system.	
0 (flashing)	After a power failure, the number in the message window flashes to indicate that the date and time need to be set.	
1-99	 Total number of messages and memos. Current message number during old message playback. 	
1-99 (flashing)	 Total number of new messages and memos. The number flashes when there are new messages that have not been reviewed. Current message number during new message playback. After a power failure, the number in the message window flashes to indicate that the date and time need to be set. 	
1-99 & F (alternating)	Memory is full. Messages must be deleted before new messages can be recorded.	
	 The answering system is being programmed by a system handset. The answering system is answering a call or recording a memo or announcement. The answering system is being accessed remotely. The phonebook or caller ID log is being accessed by a system handset. 	

	Telephon while adj		ringer	volume
1-8	Speaker telephon	volume e base w	level hile adju	of the usting.

Turn on or off the answering system

If you turn the answering system on, it answers calls and records messages only on the home line. If your paired cell phone has voicemail, callers can leave messages with that voicemail service.

If your answering system is turned off and you change any of its settings, the answering system automatically turns on again.

Turn the answering system on or off with a handset

- 1. Press **MENU/SELECT** in idle mode.
- Press ▼ CID or ▲ ♥ to highlight
 Answering sys, then press
 MENU/SELECT.
- Press ▼ CID or ▲ ♥ to highlight Answer on/off, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to highlight On or Off, then press MENU/SELECT to save.

Turn the answering system on or off with the telephone base

Press **ANS ON** to turn the answering system on or off.

Playback messages

You can listen to messages at the telephone base or on a cordless handset. When playback begins, the total number of messages is annouced. Before each message, you hear the day and time of the recording. After the last message, you hear, "End of messages." Make sure you set the date and time correctly. Refer to **Set date and time** for more details.

To listen to messages at the base

- Press ►/■/PLAY/STOP on the base to listen to the messages. If you have new messages, the telephone plays only the new messages (oldest first). If there are no new messages, the telephone plays back all messages (oldest first).
- 2. The system announces the number of messages, then begins playback. The message sequence is shown on the message window.
- Press ►/■/PLAY/STOP to stop the playback.

Options during playback

- Press VOL + to adjust the message playback volume.
- Press >/SKIP to skip to the next message.

- the previous message.
- Press X/DELETE to delete the current message. The system advances to the next message.
- Press ►/■/PLAY/STOP to stop the playback.

To listen to messages at the handset

- Press MENU/SELECT on the handset in idle mode.
- Press MENU/SELECT again to select Play messages. If you have either new or old messages, the messages play automatically.
- 3. The system announces the number of messages, then begins playback. The message sequence is shown on the handset's screen.
- 4. Press **OFF/CANCEL** to stop the playback.

Options during playback

- Press to play the messages through the handset earpiece.
- Press again to return to playing messages through the speakerphone.
- Press ▲/VOLUME/▼ to adjust the message playback volume.
- Press 6 to skip to the next message.
- Press 4 to repeat the message currently playing. Press 4 twice to listen to the previous message.
- Press 3 or MUTE/DELETE to delete the current message.

Press OFF/CANCEL to stop the playback.

Delete all messages

Using the base

- 1. Press X/DELETE in idle mode. The telephone announces, "To delete all old messages, press DELETE again."
- 2. Press **X/DELETE** again. All previously reviewed messages are erased and the telephone announces, "All old messages deleted."

Using a handset

- 1. Press MENU/SELECT in idle mode.
- Press ▼ CID or ▲ ♥ to highlight
 Answering sys, then press
 MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to highlight

 Delete all old, then press

 MENU/SELECT
- 4. Press **MENU/SELECT** to confirm. The handset displays **Deleting...**, then No old messages and then returns to the previous menu. You hear a confirmation tone.

Answering system remote access

You can reach your answering system remotely by dialing your home telephone number from any touch-tone telephone.

- 1. Dial your telephone number from any touch-tone telephone.
- 2. Once the system plays your announcement, enter the two-digit remote access code (**19** is the default code).
 - The system automatically announces the number of new or old messages (if any), and then begins to play them.

You can also enter the following remote commands.

Commands	Description
1	Press to listen to all messages.
2	Press to listen to new messages only.
3	Press to delete the current message (during playback).
33	Press twice to delete all old messages.
4	Press to repeat the current message (during playback).
44	Press twice to listen to the previous message.
5	Press to stop.
*5	Press to listen to a list of remote commands.
6	Press to skip to the next message (during playback).
*7	Press to record a new announcement.
8	Press to hang up the call.
0	Press to turn the answering system on or off.

3. Hang up or press 8 to end the call.

- If you do not enter a valid remote access code, the system answers the call automatically.
- Once the messages have played, the telephone announces the help menu options. If you do not press any key with 20 seconds, the remote access call ends automatically.
- If the memory is full, the answering system answers after 10 rings and announces, "Memory is full. Enter the remote access code." Enter your remote access code to access the messages and announcements.
- When the answering system is turned off, the telephone answers after 10 rings, and announces, "Please enter your remote access code."

Call intercept while using answering Turn on or off the call screening system

When a caller is leaving a message on your answering system, you can stop recording and talk to the caller by pressing **A** HOME/FLASH or ■ on the handset.

Recording memo

- Press MENU/SELECT in idle mode.
- 2. Press ▼ CID or ▲ 🖾 to highlight **Answering** SYS, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to highlight Record press then memo, MENU/SELECT. The system announces, "Record after the tone. Press 5 when you are done." Speak towards the handset microphone.
- 4. Press 5 to stop recording. The system announces, "Recorded," and then returns to the previous menu. The system does not save memos shorter than two seconds.

Use this feature to choose whether incoming messages can be heard over the telephone base when they are being recorded. If you turn call screening on, you hear the incoming message.

- Press MENU/SELECT in idle mode.
- 2. Press ▼ CID or ▲ 🖾 to highlight **Answering** then sys, press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to highlight Ans sys setup, then press MENU/SELECT twice to select Call screening.
- 4. Press ▼ CID or ▲ 🖾 to choose between **On** and **Off**, then press MENU/SELECT to save.

Screen a call with answering system

Screen calls at the cordless handset

If the answering system is on and a call is being answered by the answering system, the handset shows To screen call press [SELECT] at the same time.

Press MENU/SELECT to screen the call on your handset. The handset shows the caller's information. If you do not subscribe to caller ID service, the handset shows Screening....

Options while a message is being recorded

Press **▲/VOLUME/▼** on the handset to adjust the call screening volume.

- Press HOME/FLASH to answer the call.

Screen calls at the base

If the answering system and call screening are on, the announcement and the incoming

message broadcast at the telephone base when a call is answered by the answering system.

Options while a message is being recorded

- Press VOL + on the telephone base to adjust the call screening volume.
- Press >/=/PLAY/STOP to temporarily turn on the call screening if the call screening is set to off.

Annoucement

Default announcement

The telephone is preset with a greeting that answers calls with "Hello, please leave a message after the tone." You can use this preset announcement, or replace it with your own.

Record your own announcement

The announcement can be up to 90 seconds in length.

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Answering sys, and then press MENU/SELECT to select.
- Press MENU/SELECT again to choose Announcement.
- 4. The screen displays Play [2] Del [3] Rec [7] and it announces, "To play, press 2. To record, press 7." Press 7 to record. The phone announces, "Record after the tone. Press 5 when you are done."
- 5. After the tone, speak towards the microphone. Press **5** when you are done. The newly recorded announcement automatically plays.

To listen to the recorded announcement again, wait after playback has completed, then press 2.

Delete your announcement

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Answering sys, and then press MENU/SELECT to select.
- Press MENU/SELECT again to choose Announcement.
- The screen displays Play [2] Del [3] Rec [7] and it announces, "To play, press 2. To record, press 7." Press 3 to delete your recorded announcement.
 - The screen displays **Annc deleted**.
 - You hear a confirmation tone.

When your announcement is reset, the system answers calls with the default announcement, as described above. You cannot delete the default announcement.

Retrieve voicemail

When you received a voicemail, the handset and the telephone base display **New voicemail** and **M**.

To retrieve, you typically dial an access number provided by your telephone service provider, and then enter a security code. Contact your telephone service provider for instructions on how to configure the voicemail settings and listen to messages.

NOTE

 After you have listened to all new voicemail messages, the indicators on the screen turn off automatically.

Turn off the new voicemail indicators

If you have retrieved your voicemail while away from home, and the handset and the telephone base still display the new voicemail indicators, use this feature to turn off the indicators.

This feature only turns off the displayed **New voicemail** and the ; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal to turn on the indicator.

- 1. Press MENU/SELECT in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Settings, then press MENU/SELECT.

Press ▼ CID or ▲ ♥ to highlight CIr voicemail, then press MENU/SELECT to turn the voicemail indicator off.

NOTES

- Your telephone service provider voicemail might alert you to new messages with a stutter (broken) dial tone. Contact your telephone service provider for more details.
- For information about using your voicemail service, contact your telephone service provider.

Configure | Settings

Set languages

The LCD language is preset to English. You can select English, French or Spanish to be used in all screen displays.

- 1. Press MENU/SELECT in idle mode.
- 2. Press ▼ CID or ▲ ♥ to highlight Settings, then press MENU/SELECT.
- Press MENU/SELECT to select LCD language.
- Press ▼ CID or ▲ ♥ to choose English, Français or Español, and then press MENU/SELECT.

NOTE

If you accidentally change the LCD language to French or Spanish, you can reset it back to English without going through the French or Spanish menus. Press MENU/SELECT in idle mode, then enter *364#. There is a confirmation tone.

Set voice language



This feature is exclusive for Canada version.

The voice prompt language is preset to English. You can select English or French to be used for the voice prompts in your answering system.

- 1. Press **MENU/SELECT** in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Settings, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to highlight Voice language, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to choose English or Français, and then press MENU/SELECT.

Set date and time



- Make sure you set the date and time including the year correctly; otherwise the answering system does not announce the correct day of the week for your recorded messages time stamp.
- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to choose
 Set date/time, and then press
 MENU/SELECT to select.
- 3. Use the dialing keys (**0-9**) to enter the month (**MM**), date (**DD**) and year (**YY**). Then, press **MENU/SELECT** to move on to set the time.
- Use the dialing keys (0-9) to enter the hour (HH) and minute (MM). Then, press ▼ CID or ▲ ♥ to choose AM or PM.
- 5. Press **MENU/SELECT** to save.

Dial modes

Set dial mode

The dial mode is preset to touch-tone dialing. If you have pulse (rotary) service, you need to change the dial mode to pulse dialing before using the telephone to make a call.

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to choose
 Settings, and then press
 MENU/SELECT to select.
- Press ▼ CID or ▲ ♥ to choose Dial mode, and then press MENU/SELECT to select.
- Press ▼ CID or ▲ ♥ to choose
 Touch-tone or Pulse, and then press
 MENU/SELECT to select.

NOTES

 If you have dial pulse (rotary) dialing service only, refer to Temporary tone dialing to temporarily switch from pulse to touch-tone dialing during a call.

Area code settings

Set home area code

If you dial your local calls using only seven digits (area code not required), you can program your home area code so that when you receive a call within your local area, the telephone number is automatically stored without the area code in the caller ID log.

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to choose
 Settings, and then press
 MENU/SELECT to select.
- Press ▼ CID or ▲ ♥ to choose
 Home area code, and then press
 MENU/SELECT to select.
- 4. Use the dialing keys to enter a three-digit home area code.
 - Press MUTE/DELETE on the handset to delete a digit.
 - Press and hold MUTE/DELETE on the handset to delete all digits.
- 5. Press MENU/SELECT to save.
 - The screen returns to the previous menu.
 - You hear a confirmation tone.

NOTE

If, in the future, your telephone service provider requires you to dial the area code when making a local call, -OR-, if you move to a location that requires it, delete the home area code you have already programmed, following the steps above. After you have deleted the home area code, _ _ _ will appear on the display.

Ringer

Set ringer tone

You can select the ringer tones for incoming home and cell calls.

To set the ringer tone on home line:

- 1. Press **MENU/SELECT** in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Ringers, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to select Home ringtone, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ 🖾 to sample each ring tone for home line.
- 5. Press **MENU/SELECT** to save.

To set the ringer tone on cell lines:

- 1. Press **MENU/SELECT** in idle mode.
- 2. Press ▼ CID or ▲ ♥ to highlight Ringers, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to select Cell ringtone, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ ♥ to sample each ring tone for cell lines.
- 5. Press MENU/SELECT to save.

NOTE

 If you turn off the ringer volume, you will not hear ringer tone samples.

Set ringer volume

You can select the ringer volume for incoming home and cell calls. When the ringer is off, appears on the screen.

To set the ringer volume on home line:

- 1. Press MENU/SELECT in idle mode.
- 2. Press ▼ CID or ▲ ♥ to highlight Ringers, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to select Home volume, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ 🖾 to sample each ringer volume for home line.
- 5. Press MENU/SELECT to save.

To set the ringer volume on cell lines:

- 1. Press MENU/SELECT in idle mode.
- 2. Press ▼ CID or ▲ ♥ to highlight Ringers, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ ♥ to select Cell volume, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ 🖾 to sample each ring volume for cell lines.
- 5. Press **MENU/SELECT** to save.

Telephone base ringer volume

When the telephone base is idle, press **VOL +** or **VOL -** on the telephone base to adjust the ringer volume.

When you set the ringer volume to zero, the base ringer is off and the system announces, "Base ringer is off."

NOTE

- Changing the handset ringer volume does not affect base ringer volume.
- If the ringer volume is set to off, that handset or the telephone base is silenced for all incoming calls.
- The ringer volume level also determines the ringer levels of intercom calls.

Sound settings

Set number of rings

You can set the answering system to answer an incoming call after two, three, four, five or six rings; or toll saver.

If you choose toll saver, the answering system answers a call after two rings when you have new messages, or after four rings when you have no new messages. This enables you to check for new messages and avoid paying unnecessary long distance charges if you are calling from outside your local area. By default, the answering system answers an incoming call after three rings.

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to choose Answering sys, and then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to choose
 Ans sys setup, and then press
 MENU/SELECT.
- 4. Press ▼ CID or ▲ ♥ to highlight # of rings, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to choose from 6, 5, 4, 3, 2 or Toll saver.
 - Toll saver the answering system answers a call after two rings when you have new messages, or after four rings when there is no new message. This feature allows you to check for new messages

and avoid paying long distance charges when calling from out of your local area.

6. Press MENU/SELECT to save.

NOTE

 If Smart call blocker is on, the first ring of all calls will be muted.

Set listening volume

While on a call or message playback, you can adjust the listening volume on the handset or telephone base.

If it is a cell call and the volume is too loud, too quiet or drops out, try changing the volume on your cell phone. On some cell phones, changing the volume on the cell phone affects your cell call volume on the IS8121/IS8121-2/IS8121-3/IS8121-4/IS8121-5 handsets.

To adjust the listening volume of a handset

 Press ▼ VOLUME ▲ on the handset while on a call.

To adjust the listening volume of the telephone base

 Press - VOL + while listening to the message playback on the telephone base.

Set key tone

You can turn the key tone on or off for each handset and the telephone base. If you turn the key tone off, there are no beeps when you press the keys.

- 1. Press MENU/SELECT in idle mode.
- Press ▼ CID or ▲ ♥ to highlight Settings, then press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to select Key tone, then press MENU/SELECT.
- 4. Press ▼ CID or ▲ ♥ to select the desired volume or Off.
- 5. Press **MENU/SELECT** to save.
 - The screen returns to the previous menu.
 - You hear a confirmation tone.

Set QUIET mode

When **QUIET** mode is turned on, the telephone silences all sounds during the set period of time (1-12 hours). However, the handset locator paging tone and any sound-generating operations initiated by users, such as making calls using the speakerphone or setting ringer volume, will sound as normal. After you turn on **QUIET** mode, this feature activates immediately and the answering system turns on automatically.

When **QUIET** mode is on, the answering system takes calls and records messages without broadcasting them.

To turn QUIET mode on

- Press and hold QUIET # in idle mode to enter the QUIET mode setting screen. The screen shows Quiet: _ _ hours [1-12].
- 2. Use the dialing keys to enter the desired number of hours (1-12) you would like to turn on **QUIET** mode, then press **MENU/SELECT**. Your screen shows **Quiet mode on**.

To turn QUIET mode off

While **QUIET** mode is on, <u>press and</u> <u>hold</u> **QUIET** # . The screen shows **Quiet mode off** briefly and then returns to idle.

NOTES

 If you change the base ringer, handset ringer, ringer volume, or

- key tone when **QUIET** mode is on, the sample plays but the feature is still muted after saving the setting.
- After **QUIET** mode is turned off or the set period of time has expired, all muted features will be activated again.
- When **QUIET** mode is on, and Smart call blocker is on and in screening mode, all screened home calls will be sent to the answering system after screening.

Answering system settings

Set your built-in answering system

The answering system can record and store up to 99 messages. Each message can be up to 3 minutes in length. The total storage capacity for the announcement, messages and memos is approximately 22 minutes. The actual recording time depends on individual message characteristics. Messages remain available for replay until you delete them.

If the answering system has less than 3 minutes of recording time left, "Less than 3 minutes to record" is announced before the message playback and **Rec mem low** appears on the handset screen.

If the memory is full, the answering system announces, "Memory is full." The number of messages and **F** flash, alternatively, in the message window, and **Rec mem full** appears on the handset screen. You must delete some messages before recording new ones.

Your answering system allows you to set your announcement, to save and delete messages, activate call screening, to set number of rings before pick up, and to access remotely.

Voice guide to set up answering system

This feature is an alternative way for you to do the basic setup of the answering system. You can follow the voice guide to record your own announcement, set the number of rings, and set the message alert tone.

To use the voice guide feature:

- 1. Press **MENU/SELECT** on the handset in idle mode.
- Press ▼ CID or ▲ ♥ to scroll to Answering sys, then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to scroll to Voice guide, then press MENU/SELECT. You hear a voice prompt, "This voice guide will assist you with the basic setup of your answering system."
- 4. Set up your answering system by inputting designated numbers, as instructed in the voice guide.

- You can press OFF/CANCEL to quit the voice guide at any time.
- After a power outage, the telephone prompts you to set the date and time, and Smart call blocker. After these settings are done or skipped, the telephone then prompts if you want to set up the answering system via voice guide. Press MENU/SELECT to start the setup.

Message playback settings

plays only the new messages (oldest code from 00 to 99. first). If there are no new messages, the telephone plays back all messages (oldest first).

When playback begins, you hear the total number of messages followed by the date and time of the message. After the last message, the telephone announces, "End of messages."

≟NOTE

Make sure you Set date and time correctly.

Set remote access code

Ifyouhavenewmessages, the telephone You can set your own remote access

To change the remote access code:

- MENU/SELECT 1. Press when the phone is not in use.
- 2. Press ▼ CID or ▲ 🖾 to choose Answering sys, and then press MENU/SELECT.
- 3. Press ▼ CID or ▲ 🖾 to choose Ans sys setup, and then press MENU/SELECT.
- 4. Press ▼ CID or ▲ 🖾 to highlight code. then Remote press MENU/SELECT.
- 5. Use the dialing keys to enter a twodigit number.

-OR-

Press ▼ CID or ▲ 🖾 to scroll to a desired two-digit number.

6. Press **MENU/SELECT** to confirm.

Alert setting

Turn on or off the message alert tone

When the message alert tone is set to on, and there is at least one new message, the telephone base beeps every 10 seconds. The message alert tone is preset to off.

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Answering sys then press MENU/SELECT to select.
- Press ▼ CID or ▲ ♥ to scroll to Ans sys setup then press MENU/SELECT to select.
- Press ▼ CID or ▲ ♥ to scroll to Msg alert tone then press MENU/SELECT to select.
- 5. Press ▼ CID or ▲ 🖾 to choose On or Off.
- 6. Press MENU/SELECT to save.
 - · You hear a confirmation tone.

NOTE

- The message alert tone beeps only if all the following conditions are met.
 - Answering system is on.
 - Message alert tone setting is on.
 - There are new messages.

Voicemail settings [Telephone service provider]

Set speed dial voicemail number

This feature lets you save your voicemail number for quick access when you press and hold the **1** key.

To set your voicemail number:

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Settings, and then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to highlight
 Voicemail #, then press
 MENU/SELECT.
- 4. Use the dialing keys to enter the voicemail access number (up to 30 digits) provided by your telephone service provider.
 - Press ▼ CID or ▲ ⑤ to move the cursor to the left or right.
 - Press MUTE/DELETE on the handset to erase a digit.
 - Press and hold MUTE/DELETE on the handset to erase all digits.
 - Press and hold REDIAL/PAUSE to enter a three-second dialing pause (a P appears).
- 5. Press **MENU/SELECT** to confirm.

Voicemail (visual message waiting) indicator

If you subscribe to a voicemail service offered by your telephone service provider, **New voicemail** and the icon appear on the handset and telephone base screen when you have new voicemail messages. Contact your service provider for more information and assistance about using your voicemail service.

NOTE

 This feature does not indicate new messages recorded on your phone's built-in answering system.

waiting) Clear voicemail indicator/indication

Use this feature when the telephone indicates there is new voicemail but there is none. For example, when you have accessed your voicemail while away from home. This feature only turns off the displayed **New voicemail** and the icon; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal to turn on the indicator.

To manually turn off the new voicemail indicator:

- 1. Press **MENU/SELECT** when the phone is not in use.
- Press ▼ CID or ▲ ♥ to scroll to Settings, and then press MENU/SELECT.
- Press ▼ CID or ▲ ♥ to highlight Clr voicemail, then press MENU/SELECT to turn the voicemail indicator off.

NOTE

 Your telephone service provider voicemail might alert you to new messages with a stutter (broken) dial tone. Contact your telephone service provider for more details.

Add and register handset

When your handset is deregistered from the telephone base, follow the steps below to register it back to the telephone base.

NOTES

- Charge the new handset without interruption for at least 30 minutes before registering it to the telephone base.
- You cannot register a handset if any other system handset is in use.

To register a handset to the telephone base:

- 1. Put the handset you wish to register on the telephone base cradle.
- 2. The handset shows **Registering....** If the registration is successful, the handset screen displays **Registered** and beeps. The handset is now registered with the telephone base.

If registration fails, **Registration failed** appears on the handset screen. The handset shows **To register HS... see manual** and the telephone base returns to idle mode. This may take up to five minutes to occur. Please start again from Step 1.

Handset screen display messages

Blocked call	An incoming call is
	blocked.
Calling HS X	The handset is calling
(For models	another handset (for
with two	intercom calls).
or more	
handsets	
only)	
Ended	You have just ended a
	call.
Home	The telephone is
screening	screening an incoming
	home call.
HS X is	Another handset is
calling (For	calling.
models with	
two or more	
handsets	
only)	
Intercom	The handset is on an
	intercom call.
Intercom to:	You have started the
(For models	intercom process,
with two	and need to enter the
or more	number of the device
handsets	you wish to call.
only)	
Line in use	An extension
	telephone on the
	same line or one of the
	handsets is in use.
List empty	There are no directory
	entries or call block list
	entries.

Low battery	The battery needs to
	be charged.
Microphone	Mute is off so the other
on	party can hear your
	voice.
Muted	The microphone is off,
	the other party cannot
	hear your voice.
New	There are new
voicemail	voicemail messages
	from your telephone
	service provider.
No battery	The handset in the
	telephone base or
	charger does not have
	a battery properly
	installed.
No line	There is no telephone
	line connected.
No message	There are no messages
	in the answering
	system.
Not available	Someone else is
	already using the
	directory, caller ID log
	or answering system.

General product care

Taking care of your telephone

Your cordless telephone contains sophisticated electronic parts, so it must be treated with care.

Avoid rough treatment

Place the handset down gently. Save the original packing materials to protect your telephone if you ever need to ship it.

Avoid water

Your telephone can be damaged if it gets wet. Do not use the handset outdoors in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms

Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, take caution when using electrical appliances during storms.

Cleaning your telephone

Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a dry non-abrasive cloth. Do not use dampened cloth or cleaning solvents of any kind.

Technical specifications

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	 Handset: 1921.536-1928.448 MHz Telephone base: 1921.536- 1928.448 MHz
Channels	• 5
Nominal effective range	 Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
Power requirement	 Handset: 2.4V Ni-MH battery Telephone base: 6V DC @ 400mA Charger: 6V DC @ 400mA
Memory	 Phonebook: 1000 memory locations; up to 30 digits and 15 characters Caller ID log: 50 memory locations; up to 24 digits and 15 characters Call block: 1000 entries

When it is fully charged, you can expect the following performance.

Operation	Operating time*
Talk time	• 10 hours
(cordless	
handset)	
Standby	• 5 days

^{*} Operating times vary depending on your actual use and the age of the battery.

DECT 6.0 digital technology

The VTech DECT 6.0 products offer unsurpassed range performance and sound clarity. This is achieved through a unique antenna design and advances in noise-filtering technology. An independent laboratory has confirmed that VTech DECT 6.0 products perform up to 45% better in range competitions against similarly equipped phones of the leading competition. Now, calls can be taken in the basement, backyard and garage with exceptional sound quality.

Telephone operating range

This cordless telephone operates within the maximum power allowed by the Federal Communications Commission (FCC). Even so, this handset and telephone base can communicate over a certain distance — which can vary with the locations of the telephone base and handset, the weather, and the construction of your home or office.

Redefining long range coverage and clarity

This telephone base comes with an antenna which gives much better clarity and covers a longer range than before.

Simulatedfull-duplexhandset and base speakerphones

Thesimulatedfull-duplexspeakerphone on your handset and telephone base allow both ends of a call to speak and be heard at the same time. Optimal performance is subject to external factors and individual usage.

Frequently asked questions

Below are the questions most frequently asked about the cordless telephone. If you cannot find the answer to your question, visit our U.S. website at www.vtechphones.com or call 1 (800) 595-9511 for customer service. In Canada, go to phones.vtechcanada.com or call 1 (800) 267-7377.

My telephone does not work at all.	Make sure the telephone base is installed properly, and battery is installed and charged correctly. For optimum daily performance, return the handset to the telephone base after use.
The display shows No line. I cannot hear the dial tone.	Disconnect the telephone line cord from your telephone and connect it to another telephone. If there is no dial tone on that other telephone either, then the telephone line cord may be defective. Try installing a new telephone line cord. If changing the telephone line cord does not help, the wall jack (or the wiring to this wall jack) may be defective. Contact your telephone service provider. You may be using a new cable or VoIP service, the existing telephone jacks in your home may no longer work. Contact your service provider
	for solutions.
I cannot dial out.	Make sure there is a dial tone before dialing. It is normal if the handset takes a second or two to synchronize with the telephone base before producing a dial tone. Wait an extra second before dialing.
	Eliminate any background noise. Mute the handset before dialing, or dial from another room in your home with less background noise.

What does this limited warranty cover?

The manufacturer of this VTech Product warrants to the holder of a valid proof of purchase ("Consumer" or "you") that the Product and all accessories provided in the sales package ("Product") are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the Product operating instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America and Canada.

What will VTech do if the Product is not free from defects in materials and workmanship during the limited warranty period ("Materially Defective Product")?

During the limited warranty period, VTech's authorized service representative will replace at VTech's option, without charge, a Materially Defective Product. If we replace the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the replacement Products to you in working condition. You should expect the replacement to take approximately 30 days.

How long is the limited warranty period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase. If VTech replaces a Materially Defective Product under the terms of this limited warranty, this limited warranty also applies to the replacement Product for a period of either (a) 90 days from the date the replacement Product is shipped to you or (b) the time remaining on the original one-year warranty; whichever is longer.

What is not covered by this limited warranty?

This limited warranty does not cover:

 Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion.

- 2. Product that has been subjected to contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like; but then only to the extent the damage was not caused by incorrectly securing the waterproof handset's protective elements, for example, failing to properly close a seal), or such protective elements are damaged or missing (e.g. a cracked battery door), or subjecting a Product to conditions beyond its stated specifications or limits (e.g. 30 minutes in 1 meter of fresh water).
- Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech;
- Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems;
- 5. Product to the extent that the problem is caused by use with non-VTech accessories;
- Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible;
- Product purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes);
- 8. Product returned without a valid proof of purchase (see item 2 below); or
- Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

How do you get warranty service?

To obtain warranty service in Canada, go to phones. vtechcanada.com or dial 1 (800) 267-7377.

NOTE: Before calling for service, please review the user's manual - a check of the Product's controls and features may save you a service call.

Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of the Product(s) to the service location. VTech will return replaced Product

Limited Warranty

under this limited warranty. Transportation, delivery or handling charges are prepaid.

VTech assumes no risk for damage or loss of the Product in transit. If the Product failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, VTech will notify you and will request that you authorize the cost of replacement prior to any further replacement activity. You must pay for the cost of replacement and return shipping costs for the replacement of Products that are not covered by this limited warranty.

What must you return with the Product to get warranty service?

- Return the entire original package and contents including the Product to the VTech service location along with a description of the malfunction or difficulty; and
- Include a "valid proof of purchase" (sales receipt) identifying the Product purchased (Product model) and the date of purchase or receipt; and
- 3. Provide your name, complete and correct mailing address, and telephone number.

Other limitations

This warranty is the complete and exclusive agreement between you and VTech. It supersedes all other written or oral communications related to this Product. VTech provides no other warranties for this Product. The warranty exclusively describes all of VTech's responsibilities regarding the Product. There are no other express warranties. No one is authorized to make modifications to this limited warranty and you should not rely on any such modification.

State/Provincial Law Rights: This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state or province to province.

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten warranty that the Product is fit for ordinary use) are limited to one year from the date of purchase. Some states/provinces do not allow limitations on

how long an implied warranty lasts, so the above limitation may not apply to you. In no event shall VTech be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the Product or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this Product. Some states/ provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Please retain your original sales receipt as proof of purchase

Go to <u>www.vtechphones.com</u> (US) to register your product for enhanced warranty support and the latest VTech product news.

Go to <u>phones.vtechcanada.com</u> (Canada) for the latest VTech product news.



Specifications are subject to change without notice.

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