ANALOG NEXT GEN SERIES

NG-A3411

1-Line Analog Cordless Phone

NG-C3411HC

Virtual Bundle of NG-C5101 and C5012

1-Line Accessory Cordless Handset and Charging Base

NG-C5101

1-Line Accessory Cordless Handset

C5012

Charging Base



IMPORTANT SAFETY INSTRUCTIONS

The applied nameplate is located at the bottom or rear of the product.

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:

- This product should be installed by a qualified technician.
- 2. Read and understand all instructions.
- 3. Follow all warnings and instructions marked on the product.
- Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or 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. 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 supplied at the premises, 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.
- 10. 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.
- 11. 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 base station 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.
- 12. Do not overload wall outlets and extension cords.
- 13. 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.
- Avoid using a telephone (other than cordless) during an electrical storm. There

- is a remote risk of electric shock from lightning.
- 15. 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.
- 16. Only put the handset of your telephone next to your ear when it is in normal talk mode.
- 17. The power 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.
- 18. Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.
- 19. In wall mounting position, make sure to mount the telephone base on the wall by aligning the eyelets with the mounting studs of the wall plate. Then slide the telephone base down on both mounting studs until it locks into place. Refer to the full instructions in Installation in the user's manual.
- 20. This product should be mounted at a height of less than 2 meters.

21. The products require connection to the local telephone exchange system within the same building.

⚠ [1] (!) CAUTIONS

- Keep small metallic objects such as pins and staples away from the handset receiver.
- There may be a risk of explosion if a wrong type of handset battery is used.
 Use only the supplied rechargeable battery or replacement battery (Model No. 523450AR1000 for NG-A3411's cordless handset and Model No. Ni-MH AAA550*2 backup battery for NG-A3411's telephone base). Dispose of used batteries according to the instructions.
- Replacement of a BATTERY with an incorrect type that can defeat a SAFEGUARD (for example, in the case of some lithium BATTERY types).
- Disposal of a BATTERY into fire or a hot oven, or mechanically crushing or cutting of a BATTERY, that can result in an EXPLOSION.
- Leaving a BATTERY in an extremely high temperature surrounding environment that can result in an EXPLOSION or the leakage of flammable liquid or gas.
- A BATTERY subjected to extremely low air pressure that may result in an EXPLOSION or the leakage of flammable liquid or gas.

SAVE THESE INSTRUCTIONS

Instructions de sécurité importantes

La plaque signalétique appliquée est située au bas et à l'arrière de la base du produit.

Lorsque vous utilisez votre équipement téléphonique, des précautions de base doivent toujours être prises pour réduire les risques d'incendie, d'électrocution et de blessure, notamment les suivantes:

- Ce produit doit être installé par un technicien qualifié.
- 2. Lire et comprendre toutes les instructions.
- 3. Respecter tous les avertissements et instructions figurant sur le produit.
- Débranchez ce produit de la prise murale avant de le nettoyer. N'utilisez pas de nettoyants liquides ou en aérosol. Utilisez un chiffon humide pour le nettoyage.
- 5. N'utilisez pas ce produit près de l'eau, par exemple près d'une baignoire, d'une cuvette de lavage, d'un évier de cuisine, d'une cuve de lavage ou d'une piscine, ou dans un sous-sol ou une douche humide.
- Ne pas placer ce produit sur une table, une étagère, un support ou toute autre surface instable.
- 7. Des fentes et des ouvertures à l'arrière ou en-dessous du socle du téléphone et du combiné sont prévues pour la ventilation. Afin de les protéger contre la surchauffe, ces ouvertures ne doivent pas être obstruées en plaçant le produit sur une surface souple comme un lit, un divan ou un tapis. Ce produit ne doit jamais être placé à proximité ou au-dessus d'un radiateur ou d'un registre de chaleur. Ce produit ne doit pas être placé dans un endroit où une ventilation adéquate n'est pas assurée.
- 8. Ce produit ne doit être utilisé qu'avec le type de source d'énergie indiqué sur l'étiquette de marquage. Si vous n'êtes pas sûr du type d'alimentation électrique sur place, consultez votre revendeur ou votre compagnie d'électricité locale.
- Ne laissez rien reposer sur le cordon d'alimentation. N'installez pas ce produit à un endroit où l'on pourrait marcher sur le

cordon.

- 10. N'introduisez jamais d'objets de quelque nature que ce soit dans ce produit par les fentes du socle du téléphone ou du combiné, car ils pourraient toucher des points de tension dangereux ou créer un court-circuit. Ne jamais renverser de liquide de quelque nature que ce soit sur le produit.
- 11. Pour réduire le risque d'électrocution, ne démontez pas ce produit, mais confiez-le à un service après-vente agréé. Ouvrir ou retirer des parties du socle du téléphone ou du combiné autres que les portes d'accès spécifi ées peut vous exposer à des tensions dangereuses ou à d'autres risques. Un remontage incorrect peut provoquer une électrocution lors de l'utilisation ultérieure du produit.
- 12. Ne surchargez pas les prises murales et les rallonges électriques.
- 13. Débranchez ce produit de la prise murale et confi ez l'entretien à un centre de service agréé dans les conditions suivantes :
- Lorsque le cordon d'alimentation ou la fiche est endommagé ou effiloché.
- Si du liquide a été renversé sur le produit.
- Si le produit a été exposé à la pluie ou à l'eau.
- Si le produit ne fonctionne pas normalement en suivant les instructions d'utilisation. Ne réglez que les commandes qui sont couvertes par le mode d'emploi. Un mauvais réglage des autres commandes peut entraîner des dommages et nécessite souvent un travail important de la part d'un technicien autorisé pour remettre le produit en état de fonctionnement.
- Si le produit est tombé et que le socle

- du téléphone et/ou le combiné ont été endommagés.
- Si le produit présente un changement distinct de performance.
- Évitez d'utiliser un téléphone (autre que sans fil) pendant un orage électrique.
 Il existe un risque d'électrocution dû à la foudre.
- 15. N'utilisez pas le téléphone pour signaler une fuite de gaz à proximité de la fuite. Dans certaines circonstances, une étincelle peut se produire lorsque l'adaptateur est branché dans la prise de courant, ou lorsque le combiné est replacé dans son berceau. Il s'agit d'un événement courant associé à la fermeture de tout circuit électrique. L'utilisateur ne doit pas brancher le téléphone dans une prise de courant, ni placer un combiné chargé dans son socle, si le téléphone est situé dans un environnement contenant des concentrations de gaz inflammables ou propices aux flammes, à moins qu'il n'y ait une ventilation adéquate. Une étincelle dans un tel environnement pourrait créer un incendie ou une explosion. Ces environnements peuvent comprendre : l'utilisation médicale de l'oxygène sans ventilation adéquate; les gaz industriels (solvants de nettoyage; vapeurs d'essence; etc.); une fuite de gaz naturel; etc.
- 16. Ne placez le combiné de votre téléphone près de votre oreille que lorsqu'il est en mode de conversation normal.
- 17. Les adaptateurs d'alimentation sont destinés à être correctement orientés en position verticale ou au sol. Les broches ne sont pas conçues pour maintenir la fiche en place si elle est branchée au plafond, sous la table ou dans une prise de courant d'armoire.
- 18. Utilisez uniquement le cordon d'alimentation et les piles indiqués dans ce manuel. Ne jetez pas les piles au feu. Elles risquent d'exploser. Vérifiez auprès des autorités locales les éventuelles instructions spéciales d'élimination.

- 19. En position de montage mural, veillez à monter le socle du téléphone sur le mur en alignant les oeillets avec les montants de fixation de la plaque murale. Ensuite, faites glisser le socle téléphonique vers le bas sur les deux montants de montage jusqu'à ce qu'il se verrouille en place. Reportez-vous aux instructions complètes dans la section Installation du quide d'utilisation.
- 20. Ce produit doit être installé à une hauteur inférieure à 2 mètres.
- 21. Les produits nécessitent une connexion au système de central téléphonique local dans le même bâtiment.

⚠ [1] ! MISE EN GARDE

- Gardez les petits objets métalliques tels que les épingles et les agrafes loin du combiné.
- Il peut y avoir un risque d'explosion si un mauvais type de pile de combiné est utilisé. Utilisez uniquement la pile rechargeable fournie ou une pile de remplacement (modèle no. 523450AR1000 pour le combiné sans fil du NG-A3411 et modèle no. Ni-MH AAA550*2 pour le socle du NG-A3411). Éliminez les piles usagées conformément aux instructions.
- Remplacement d'une BATTERIE par un type incorrect qui peut vaincre un SAFEGUARD (par ex.ample, dans le cas de certains types de BATTERIE au lithium);
- L'élimination d'une BATTERIE dans le feu ou dans un four chaud, ou l'écrasement ou le découpage mécanique d'une BATTERIE, pouvant entraîner une EXPLOSION;
- Laisser une BATTERIE dans un environnement à température extrêmement élevée pouvant entraîner une EXPLOSION ou une fuite de liquide ou de gaz inflammable;
- Une BATTERIE soumise à une pression d'air extrêmement basse peut entraîner une EXPLOSION ou une fuite de liquide ou de gaz inflammable.

CONSERVEZ CES INSTRUCTIONS

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Parts checklist

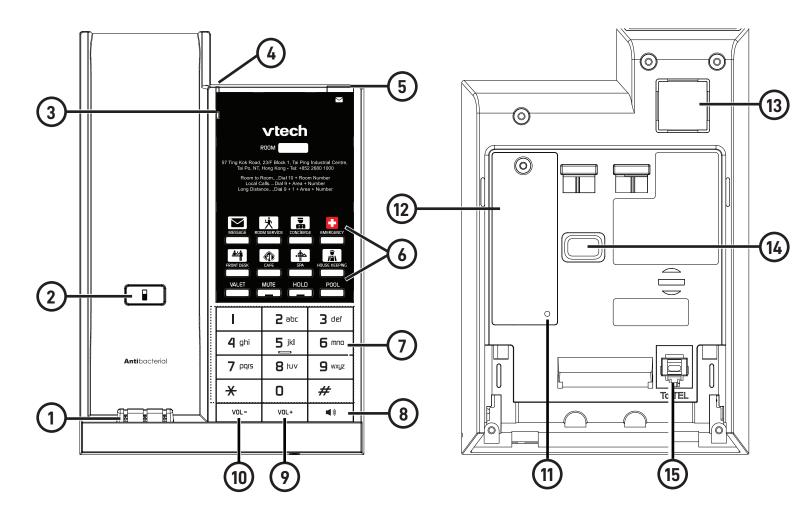
Items contained in the respective **cordless telephone** package:

		Parts included				
MODEL NAME MODEL NUMBER		TELEPHONE BASE INSTALLED WITH BACKUP BATTERY OVERLAY	Base Stand Wall Mount Bracket	TELEPHONE LINE CORD WITH POWER CONNECTOR TELEPHONE BASE POWER ADAPTER	CORDLESS HANDSET AND HANDSET BATTERY	Handset Charger Power adapter
1-Line Analog Cordless Phone	NG-A3411	1 2 det 3 de 4 pr 5 pt 6 me 7 pour 8 vo 9 pour 4 vo 9			1 200 300 400 301 500 700 800 900 800	
1-Line Accessory Cordless Handset and Charging Base	NG-C3411HC (virtual bundle of NG-C5101 + C5012)					

Telephone layout

1-Line Analog Cordless Phone - NG-A3411

Telephone Base

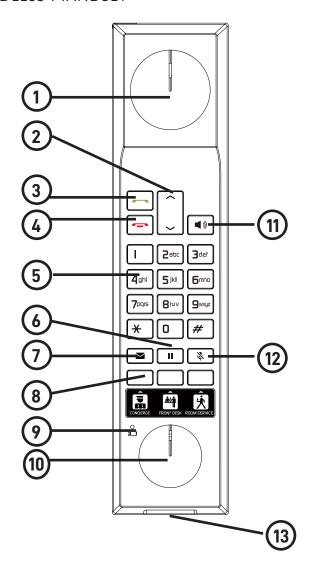


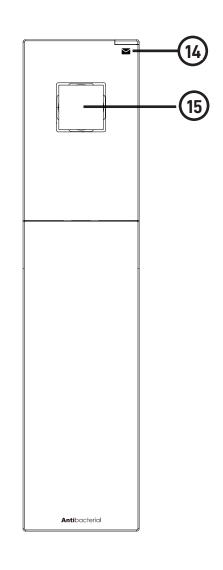
1	Charging poles
2	Find Handset button
3	Replace Battery LED
4	Charge LED
5	Message waiting LED
6	Speed dial keys
	MESSAGES key
	MUTE key
	HOLD key
7	Numeric dial keys
8	■® SPEAKER key
9	VOLUME + key
10	VOLUME - key

11	Backup battery power button
12	Battery cover
13	Speakerphone
14	Voicemail detection
15	Telephone line and power jack

1-Line Analog Cordless Phone - NG-A34111-Line Accessory Cordless Handset and Charging Base - NG-C3411HC1-Line Accessory Cordless Handset - NG-C5101

CORDLESS HANDSET



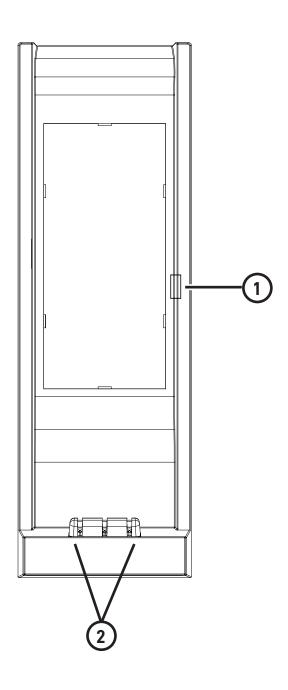


1	Handset earpiece
2	
3	TALK/FLASH key
4	── OFF/CANCEL key
5	Numeric dial keys
6	II HOLD key
7	■ MESSAGES key
8	Speed dial keys
9	Low battery LED
10	Microphone

11	■ SPEAKER key
12	➢ MUTE key
13	Charging contacts
14	Message waiting LED
15	Speakerphone

1-Line Accessory Cordless Handset and Charging Base - NG-C3411HC Charging Base - C5012

Charging Base



1	Charge LED
2	Charging poles

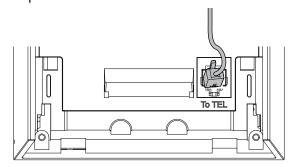
Installation

1-Line Analog Cordless Phone - NG-A3411

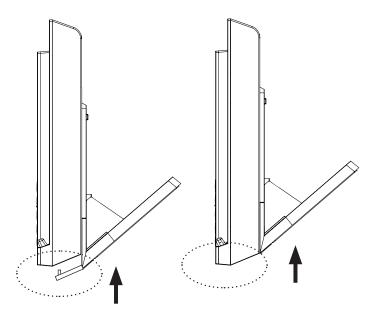
TELEPHONE BASE INSTALLATION OPTION - DESKTOP POSITION

The telephone comes ready for desktop use.

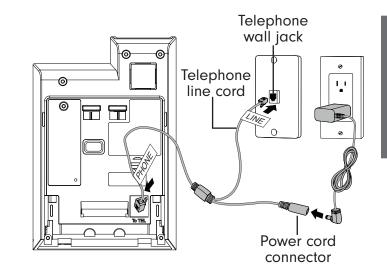
 Turn the telephone base over with the bottom side facing up. Connect the telephone line cord as shown below.



Align the grooves of the base stand with the telephone base. Slide the base stand up to secure it.



 Plug the other end of the telephone line cord to the telephone wall jack and the power cord connector to the power adapter. Plug the power adapter to a wall power outlet.



Note:

When the telephone base has been initially installed, make sure the telephone line cord is plugged firmly into the telephone wall jack and the power adapter, and the power adapter is securely plugged into an outlet not controlled by a wall switch.

4. Place the cordless handset on the telephone base cradle.

(!)CAUTIONS

Use only the supplied cable and power adapter. The supplied cable is not designed for use in any other IT devices. Misuse it on your other IT devices shall be prohibited. To order a replacement, call 1-888-907-2007

TO TEST YOUR INSTALLATION

Press ◀» on the telephone base. Listen for a dial tone, and then press ◀» again to hang up.

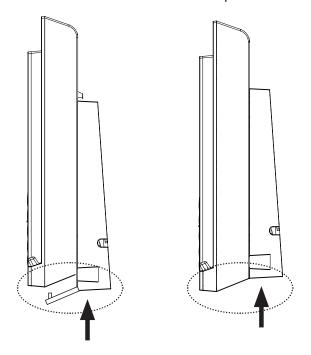
TO UNMOUNT THE BASE STAND

Simply slide the base stand down, and lift it from the telephone base.

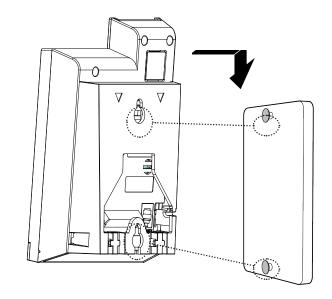
TELEPHONE BASE INSTALLATION OPTION - CONVERTING FROM DESKTOP TO WALL MOUNT POSITION

TO MOUNT THE TELEPHONE BASE ON THE WALL

- Unmount the base stand from the telephone base. Disconnect all cords and cables from the telephone base. Put the cordless handset aside.
- 2. Turn the telephone base over with the bottom side facing up.
- 3. Align the grooves with the wall mount bracket.
- 4. Slide the wall mount bracket up.



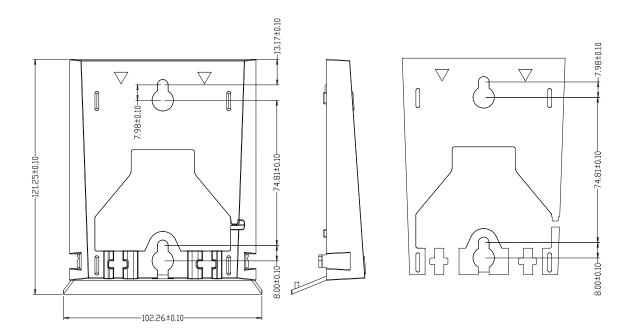
- 5. Connect the telephone as described in "Telephone base installation" on page 11.
- 6. Mount the telephone base on the wall by positioning the eyelets on the telephone base and the mounting bracket against the mounting studs. Then slide the telephone base down on both mounting studs until it locks into place.



7. Replace the cordless handset on the telephone base cradle.

TO REMOVE THE WALL MOUNT BRACKET FROM THE TELEPHONE BASE

- 1. Slide the telephone base up to remove it from the mounting studs on the wall.
- 2. Disconnect all cords and cables from the telephone base.
- 3. Slide the wall mount bracket down and lift it from the telephone base.



Unit: mm

TURNING ON/OFF OR REPLACING TELEPHONE BASE BACKUP BATTERY

A backup battery in the telephone base guarantees continuous operation during a power outage. The telephone base backup battery supports complete operation for the telephone base and handset during a power outage.

Turning On/Off the Telephone Base Backup Battery

The backup battery has been installed in the telephone base's battery compartment and turned off before product delivery. To activate or deactivated the backup battery, follow these steps:

- 1. Locate the Power Button: Find the power button on the bottom side of the telephone base. It is accessible through a pinhole.
- 2. Turn On the Backup Battery: Use a pin or a similar tool to press the power button. This will turn the backup battery on.
- 3. Turn Off the Backup Battery: If needed, press the button again to turn the backup battery off.

The backup battery can only be recharged and function when it is turned on. It has an approximate service life of two years.

Important Note

- Flashing Red Charge LED: If the telephone base backup battery is not turned on after the telephone base is installed and powered, the red Charge LED on the telephone base will flash continuously.
- **Stopping the Flashing:** To stop the red Charge LED from flashing, turn the backup battery on using the power button as described above.

The red Charge LED will continue to flash until the backup battery is turned on.

Replacing telephone base backup battery

When the battery of the backup battery on the telephone base is low, the Replace Battery LED on the front side of the telephone base will flash. You should replace the installed battery when the Replace Battery LED flashes.

- 1. Insert a 5 mm standard screwdriver in the provided slot and then twist and lift to remove the battery compartment cover.
- 2. Unplug the battery connector from the socket and then remove the battery from the battery compartment.
- 3. Plug the battery connector securely into the socket inside the battery compartment.
- 4. Place the battery with the label **THIS SIDE DOWN** facing down and the wires inside the battery compartment.
- 5. To replace the cover, align all the tabs on the telephone base battery cover against the corresponding grooves on the telephone base, then firmly push downward until all the tabs lock in the grooves. Install the screw at the bottom of the handset.
 - When the backup battery is turned on and AC power is connected, the battery will be recharged. The battery is fully charged after 10 hours of continuous charging.
 - To guarantee continuous operation during a power outage that may happen at any time, keep the backup battery in the battery compartment and turn it on.

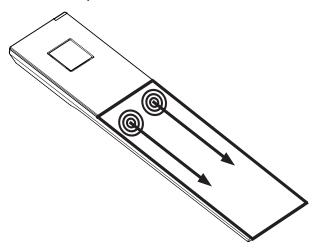
!CAUTIONS

- There may be a risk of explosion if a wrong type of telephone base backup battery is used.
 Use only the supplied rechargeable battery (Model No. Ni-MH AAA550*2). To order a replacement, call 1-888-907-2007.
- Dispose of used batteries according to the information in the RBRC® seal.

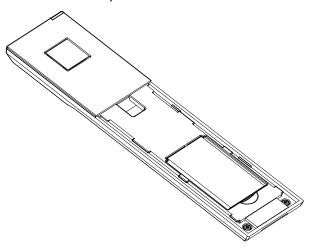
INSTALLING OR REPLACING A CORDLESS HANDSET BATTERY

To install or replace the handset battery, follow the steps below.

- 1. Hold the handset.
- Press both thumbs down on the edge of the battery cover near the speaker, and slide the battery cover downwards.

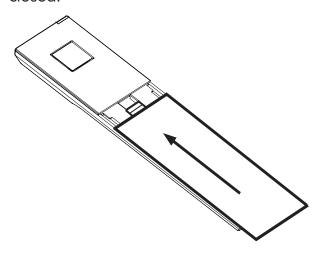


3. Lift the battery cover off the handset.



- If you are replacing the battery: Place your thumb in the slot below the battery, and lift the battery out of the handset battery compartment.
- Place the top of the battery in the handset battery compartment so that the battery connectors are aligned.
- 6. Push the bottom of the battery down into the battery compartment.
- 7. Align all the tabs on the handset cover against the corresponding grooves on

the handset, then slide the handset cover closed.



(!)CAUTIONS

- There may be a risk of explosion if a wrong type of handset battery is used.
 Use only the supplied rechargeable battery or replacement battery (Model No. 523450AR1000). To order a replacement, call 1-888-907-2007.
- Dispose of used batteries according to the information in the RBRC® seal.

INSTALLATION NOTES

CAUTION! Please be careful of sharp edges of base stand that can cause harm during the installation process.

Avoid placing the phone too close to:

- Communication devices such as television sets, DVD players, or other cordless telephones
- Excessive heat sources
- Noise sources such as a window with traffic outside, motors, microwave ovens, refrigerators, or fluorescent lighting
- Excessive dust sources such as a workshop or garage
- Excessive moisture
- Extremely low temperature
- Mechanical vibration or shock such as on top of a washing machine or work bench

Handset registration

Place the cordless handset on the telephone base cradle. Handset registration happens automatically the first time a cordless handset is placed on the telephone base.

When the registration process completes, you hear 3 beeps as confirmation.

Each telephone base accommodates up to four cordless handsets. When you already have four registered handsets, you can replace one of them by a new handset if any one of the four registered handsets is disconnected from the base. For example, it is out of range, or its battery is removed or depleted. The previous registered handset is then deregistered from the telephone base.

HANDSET DEREGISTRATION

When a registered cordless handset is idle, press *331734#, then press HOLD. You will hear a confirmation tone when the deregistration process completes.

REGISTER A HANDSET TO ANOTHER TELEPHONE BASE

Any Next Gen cordless 1-line handset can register to any Next Gen cordless 1-line telephone base. When a registered cordless handset is idle, place it on another telephone base. This cordless handset automatically registers to the new telephone base.

HANDSET BATTERY CHARGING

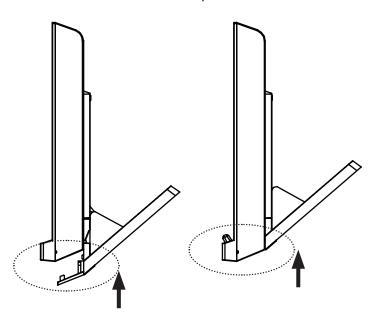
The battery must be fully charged before using the cordless handset for the first time. The **CHARGE** LED turns on when the cordless handset is charging on the telephone base. The battery is fully charged after 11 hours of continuous charging. For best performance, keep the cordless handset in the telephone base or charging base when not in use.

Charging Base - C5012

INSTALL CHARGER FOR DESKTOP

TO MOUNT THE BASE STAND ON THE CHARGER

- Align the grooves of the base stand with the Charger.
- 2. Slide the base stand up to secure it.

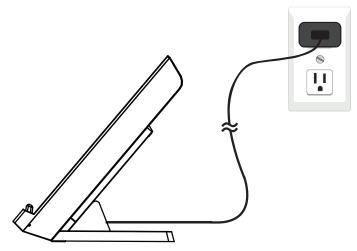


TO UNMOUNT THE BASE STAND

Simply slide the base stand down and lift it from the Charger.

CHARGER INSTALLATION

- 1. Install the Charger as shown below.
 - Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.



- The battery is fully charged after 11 hours of continuous charging. For best performance, keep the cordless handset in the Charger when not in use.
- 2. Press ◀» on the handset. Listen for a dial tone, and then press ◀» again to hang up.

(!) CAUTIONS

Use only the supplied power adapter. The supplied power adapter is not designed for use in any other IT devices. Misusing it on your other IT devices shall be prohibited. To order a replacement, call 1-888-907-2007.

Set up

1-Line Analog Cordless Phone - NG-A3411

1-Line Accessory Cordless Handset and Charging Base - NG-C3411HC

1-Line Accessory Cordless Handset - NG-C5101

Default settings are indicated by asterisks (*).

Setting	OPTIONS	Adjustable by
Listening volume- handset	1, 2, 3, 4*, 5, 6	
Speakerphone volume - handset	1, 2, 3, 4*, 5, 6	
Speakerphone volume - telephone base	1, 2, 3, 4*, 5, 6	User
Ringer volume - telephone base	1, 2*, 3	
Ringer volume - handset	1, 2*	
Ringer tone - telephone base	Tone 1*, Tone 2, Tone 3	
Flash	1 (100ms), 2 (300ms), 3* (600ms)	
RF transmission power - telephone base	1 (low), 2* (middle), 3 (high)	
Voicemail detection - Steady high voltage detection method periodic high voltage pulse and periodic low voltage pulse detection method FSK detection method Line reversal detection method Panasonic	0 (disable), 1 (enable)	Administrator on the telephone base only
Voicemail detection - • Siemens	0 (disable), 2 (25Hz), 3 (20Hz)	

RINGER TONE

There are 3 ringer tones options that can be assigned to the telephone base.

To change the ringer tone:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 00 and then press a dialing key, 1, 2 or 3, to play the desired ringer tone. Press the recessed **PROGRAM** key. You hear 3 beeps as confirmation.

FLASH

There are 3 flash duration options that can be programmed.

To change the flash duration:

- Remove the faceplate and overlay if they are on the telephone base. Then press the recessed PROGRAM key.
- 2. Press 05 and then press a dialing key, 1 (100ms), 2 (300ms) or 3 (600ms), to select the desired flash duration. You hear 3 beeps as confirmation.

RF TRANSMISSION POWER

There are 3 RF transmission power options on the telephone base that can be programmed.

To change the RF transmission power control level:

- 1. Remove the faceplate and overlay if they are on the telephone base. Then press the recessed **PROGRAM** key.
- 2. Press 01 and then press a dialing key, 1 (low coverage of 25% of maximum working distance), 2 (middle coverage of 50% maximum working distance) or 3 (high coverage of 100% of maximum working distance), to select the desired RF transmission power control level. You hear 3 beeps as confirmation.

VOICEMAIL DETECTION

There are several Voicemail detection methods on the telephone base that can be programmed.

To disable and set the Voicemail detection by the steady high voltage detection method:

- Press the recessed PROGRAM key.
- 2. Press 10 and then press 0 to disable the setting. You will hear 3 rising beeps as confirmation.
- 3. Press the recessed **PROGRAM** key.
- 4. Press 10 and then press 1 to enable the setting. You will hear 3 rising beeps as confirmation.

To disable and set the Voicemail detection by the periodic high voltage pulse and periodic low voltage pulse detection method:

- Press the recessed PROGRAM key.
- 2. Press 11 and then press 0 to disable the setting. You will hear 3 rising beeps as confirmation.
- Press the recessed PROGRAM key.
- 4. Press 11 and then press 1 to enable the setting. You will hear 3 rising beeps as confirmation.

To set the Voicemail detection by the FSK detection method:

- 1. Press the recessed **PROGRAM** key.
- 2. Press 12 and then press 0 to disable the setting. You will hear 3 rising beeps as confirmation.
- 3. Press the recessed **PROGRAM** key.
- 4. Press 12 and then press 1 to enable the setting. You will hear 3 rising beeps as confirmation.

To disable and set the Voicemail detection by the line reversal detection method:

- Press the recessed PROGRAM key.
- 2. Press 14 and then press 0 to disable the setting. You will hear 3 rising beeps as confirmation.
- 3. Press the recessed **PROGRAM** key.
- 4. Press 14 and then press 1 to enable the setting. You will hear 3 rising beeps as confirmation.

To disable and set the Voicemail detection by the Siemens detection method:

- 1. Press the recessed **PROGRAM** key.
- 2. Press 15 and then press 0 to disable the setting. You will hear 3 rising beeps as confirmation.
- 3. Press the recessed **PROGRAM** key.
- 4. Press 15 and then press 2 (25Hz) or 3 (20Hz) to enable the setting. You will hear 3 rising beeps as confirmation.
- 5. Send a voicemail from Siemens PABX and wait for about 15 seconds. After about 15 seconds,
 - if the MESSAGE WAITING LED is on, you have successfully enabled the setting;
 - if the **MESSAGE WAITING LED** is off, you have failed in enabling the setting. Repeat steps 3-5 to try the other setting - 2 or 3.
- 6. Press 15 and then press 1 to enable the setting. You will hear 3 rising beeps as confirmation.

To disable and set the Voicemail detection by the Panasonic detection method:

- 1. Press the recessed **PROGRAM** key.
- 2. Press 16 and then press 0 to disable the setting. You will hear 3 rising beeps as confirmation.
- 3. Press the recessed **PROGRAM** key.
- 4. Press 16 and then press 1 to enable the setting. You will hear 3 rising beeps as confirmation.

Programmable keys

For the telephone base, there are up to 10 programmable keys including guest-service (Speed Dial) keys and the **MESSAGES** key. Program these keys to automatically dial telephone numbers or to activate telephone system features.

To program a Speed Dial key or the **MESSAGES** key on the telephone base:

- Remove the faceplate and overlay if they are on the telephone base. Then press the recessed PROGRAM key.
- Press the desired Speed Dial key or the MESSAGES key where the telephone number is to be stored.
- 3. Enter the telephone number (up to 30 digits).
 - To insert a pause in the stored number, press the recessed **PAUSE** key.
- 4. The telephone stores the number automatically when 30 digits are entered. When the number has less than 30 digits, press the recessed **PROGRAM** key again. You hear 3 beeps as confirmation.

To clear the programmed Speed Dial key or the **MESSAGES** key on the telephone base:

- Remove the faceplate and overlay if they are on the telephone base. Then press the recessed PROGRAM key.
- 2. Press the Speed Dial key or the **MESSAGES** key where the telephone number is to be deleted. Press the recessed **PROGRAM** key again. You hear 3 beeps as confirmation.

For the cordless handset, there are 4 programmable keys including 3 speed dial (guest serice) keys and the **MESSAGE** Key. Program these keys to automatically dial telephone numbers or to activate telephone system features.

TO PROGRAM A SPEED DIAL OR MESSAGE KEY

- 1. Press *234636#MUTE on the handset to enter **PROGRAMMING** mode. **MUTE** key on handset flashes.
- 2. Press the desired Speed Dial key or **MESSAGE** Key where the telephone number is to be stored.
- 3. Enter the telephone number (up to 32 digits). Press the same Speed Dial key or **MESSAGE** Key to confirm. You hear 3 rising beeps as confirmation.
 - To insert a pause in the stored number, press the ■)) / SPEAKER key on the handset.
 - The telephone can store maximum 32 digits.
- 4. To program other Speed Dial keys, repeat steps 2 and 3.
- 5. Press reskey to quit **ROGRAMMING** mode.

TO CLEAR THE PROGRAMMED SPEED DIAL KEY OR MESSAGE KEY

- 1. Press *234636#MUTE on the handset to enter PROGRAMMING mode.
- 2. Press the Speed Dial key or **MESSAGE** Key twice where the telephone number is to be deleted. You hear 3 rising beeps as confirmation.

Operation

1-Line Analog Cordless Phone - NG-A3411

1-Line Accessory Cordless Handset and Charging Base - NG-C3411HC

1-Line Accessory Cordless Handset - NG-C5101

Using the cordless handset and the telephone base

The cordless handset and the telephone base speakerphone cannot be used at the same time on a call.

RECEIVE A CALL

When there is an incoming call, the telephone and the cordless handset ring, and the message waiting LED flashes on the telephone base.

Answer a call using the cordless handset while it is not on the telephone base or charging base

On the cordless handset, press — or •».

The key illuminates when in use. The
 key illuminates when in speakerphone mode.

Answer a call using the cordless handset while it is cradled on the telephone base or charging base

Lift the cordless handset from the telephone base or charging base.

The key illuminates when in use. The
 key illuminates when in speakerphone mode.

Answer a call using the telephone base On the telephone base, press ■».

PLACE A CALL

PLACE A CALL USING THE CORDLESS HANDSET

Lift the cordless handset. Listen for a dial tone and then dial the desired number, or press a Speed Dial key on the cordless handset to dial a programmed number.

The key illuminates when in use. The
 key illuminates when in speakerphone mode.

PLACE A CALL USING THE TELEPHONE BASE

On the telephone base, press •). Listen for a dial tone and then dial the desired number, or press a Speed Dial key on the telephone base to dial a programmed number.

• The **◄** key illuminates when in use.

SWITCH A CALL

SWITCH A CALL BETWEEN THE CORDLESS HANDSET AND THE TELEPHONE BASE SPEAKERPHONE

To switch a call from the cordless handset to the telephone base speakerphone, press ♠ on the telephone base.

To switch a call from the telephone base speakerphone to the cordless handset which is not on the telephone base/charger cradle, press or • or • on the cordless handset.

To switch a call from the telephone base speakerphone to the cordless handset currently on the telephone base/charger cradle, lift the cordless handset from the telephone base/charger.

SWITCH A CALL BETWEEN THE CORDLESS HANDSETS

To switch a call from the cordless handset to the other/another cordless handset which is not on the telephone base/charger cradle, press or on the other/another cordless handset.

To switch a call from the cordless handset to the other/another cordless handset currently on the telephone base/charger cradle, lift the other/another cordless handset from the telephone base/charger.

END A CALL

END A CALL WHEN USING THE CORDLESS HANDSET

Press — on the cordless handset or place it in the telephone base or charging base. The call ends when all handsets hang up.

END A CALL WHEN USING THE TELEPHONE BASE Press **■** ».

HANDSET SPEAKERPHONE

During a call, press • on the cordless handset to switch between speakerphone mode and handset earpiece mode. The • key illuminates when in speakerphone mode.

CALL WAITING

- When you hear a call waiting tone during a call, press on the cordless handset to put the current call on hold and take the new incoming call.
- 2. Press at any time to switch back and forth between calls.

VOLUME

ADJUST THE RINGER VOLUME OF THE CORDLESS HANDSET AND THE TELEPHONE BASE

- When the cordless handset is idle, press
 and
 to adjust the ringer volume.
- When the telephone base is idle, press
 VOL+ and VOL- to adjust the ringer volume.

ADJUST THE LISTENING VOLUME OF THE CORDLESS HANDSET AND THE TELEPHONE BASE

- During a call on the cordless handset, press
 and to adjust the listening volume.

 The next call returns to the default listening volume.
- During a call on the telephone base, press

VOL+ and **VOL-** to adjust the listening volume. The next call returns to the default listening volume.

MUTE

MUTE THE MICROPHONE

- 1. During a call, press **MUTE** / №.
 - The MUTE / key on the handset / telephone base illuminates when the mute function is turned on. You can hear the party on the other end, but they cannot hear you.
- - The light on the key turns off.

SPEED DIAL

On the telephone base, press •». Listen for a dial tone and then press a Speed Dial key on the telephone base to dial a programmed number.

• The **◄** key illuminates when in use.

The speed dial keys on the telephone base are more than the speed dial keys on the cordless handset. For example, **EMERGENCY** is only available on the telephone base.

Telephone base: 10 dedicated programmable hard keys, **MESSAGES**, **EMERGENCY** can be programmed as speed dial keys.

Handset: 3 dedicated programmable speed dial hard keys and 1 programmable function hard key (►)

Message waiting Indicator

When a voice message is received, the message waiting LED on the telephone base flashes.

PLAY MESSAGES

Press **MESSAGE** / **≥** in idle mode to play messages.

HOLD

TO PLACE A CALL ON HOLD:

- During a call on the telephone base, press the HOLD key.
- During a call on a handset, press the **II** key.

TO TAKE THE CALL OFF HOLD:

- If the call is held by the telephone base: Press HOLD or ◀ᢀ on the telephone base.
- If the call is held by a handset: Press ■, or ■) on the same handset.

Appendix

Troubleshooting

If you have difficulty with the telephones, please try the suggestions below. For customer service, visit our website at www.vtechhotelphones.com or call 1-888-907-2007.

FOR CORDLESS TELEPHONE

QUESTION	Suggestions
 The telephone does not work at all. 	 Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
	 Make sure the telephone line cord is plugged firmly into the power adapter and the telephone wall jack.
	 Make sure the battery is installed and charged correctly. For optimum daily performance, return the cordless handset to the telephone base or charging base after use.
	 Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and the telephone base to synchronize.
	 Charge the battery in the cordless handset for up to 11 hours.
	 If the battery is completely depleted, charge the cordless handset for at least 30 minutes before use.
	 Remove the battery and then install it again. If that still does not work, it may be necessary to purchase a new battery.
	 Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).

QUESTION	Suggestions
	Try all the above suggestions.
	 Make sure there is a dial tone before dialing. It is normal if the cordless handset takes a second or two to synchronize with the telephone base before producing a dial tone. Wait an extra second before dialing.
2. There is no dial tone.	 Eliminate any background noise. Mute the telephone before dialing, if applicable, or dial from another room in your unit with less background noise.
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
	Try all the above suggestions.
	 Make sure there is a dial tone before dialing.
3. I cannot dial out.	 Eliminate any background noise. Mute the telephone before dialing, if applicable, or dial from another room in your unit with less background noise.
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
	 Place the cordless handset in the telephone base or charging base for recharging.
The LOW BATTERY LED illuminates on the cordless handset.	 Remove the battery and then install it again, and use it until fully depleted. Then charge the cordless handset in the telephone base or charging base for up to 11 hours.
	 If the above measures do not correct the problem, replace the battery.

QUESTION	Suggestions
	 Make sure the cordless handset is placed in the telephone base or charging base correctly. The CHARGE LED should be on.
	 Remove the battery and then install it again. Charge it for up to 11 hours.
 The battery does not charge in the cordless handset or the battery does not accept charge. 	 If the cordless handset is placed in the telephone base or charging base but the CHARGE LED is not on, refer to The CHARGE LED is off below.
	 If the battery is completely depleted, charge the cordless handset for at least 30 minutes before use.
	 If the above measures do not correct the problem, replace the battery.
6. The CHARGE LED is off.	 Clean the charging contacts on the cordless handset, telephone base and Charger each month with a pencil eraser or a dry non- abrasive fabric.
	 Make sure the power adapter and telephone line cord are plugged in correctly and securely.
	 Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the cordless handset and the telephone base to reset.

QUESTION	Suggestions
	 Make sure the telephone line cord and the power adapter are plugged in properly.
	 The cordless handset may be too far from the telephone base. Move it closer to the telephone base.
	 Adjust the setting of RF transmission power. It may be out of range.
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
 The telephone does not ring when there is an incoming call. 	 Other electronic products such as HAM radios and other DECT phones can cause interference with the cordless phone. Try installing the phone as far away as possible from these types of electronic devices.
	 Test a working telephone at the telephone wall jack. If the other telephone has the same
	problem, the problem is in the telephone wall jack. Contact your telephone service provider (charges may apply).
	 The telephone line cord may be defective. Install a new telephone line cord.
	 Remove the battery and then install it again. Then place the cordless handset in the telephone base. Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.
	up to one minute for this to take place.

8. The cordless handset beeps and is not performing normally. 9. There is interference during a telephone conversation, or the call fades in and out when I am using the cordless handset.	 • Make sure the power cord is securely plugged into the telephone base. Plug the telephone base into a different working electrical outlet not controlled by a wall switch. • Move the cordless handset closer to the telephone base or adjust the setting of RF transmission power. It may be out of range. • Reset the telephone base by unplugging the electrical power to the base. Wait for 15 seconds and plug it back in again. Allow up to one minute for the cordless handset and the telephone base to synchronize.
	 Other electronic products such as HAM radios and other DECT phones can cause interference with the cordless phone. Try installing the phone as far away as possible from these types of electronic devices. Move the handset closer to the telephone base or adjust the setting of RF transmission
	power. It may be out of range. If there is High Speed Internet Access (HSIA) available at the premises through a telephone line, you may need to install a DSL filter (DSL - digital subscriber line) between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.
	 Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference. Try moving the appliance or the telephone base to another outlet.
	 Other electronic products such as HAM radios and other DECT phones can cause interference with the cordless phone. Try installing the phone as far away as possible from these types of electronic devices.

QUESTION	Suggestions
9. There is interference during a telephone conversation, or the call fades in and out when I am using the cordless handset. (Continued)	If the telephone is plugged in with a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn't solve the problem, relocate the telephone or modem farther apart from each other, or use a different surge protector. The location of the telephone base are
	 The location of the telephone base can impact the performance of the cordless phone. For better reception, install the telephone base in a centralized location within the room, away from walls or other obstructions.
	 Disconnect the telephone base from the telephone wall jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).
	 If other telephones in your hotel are having the same problem, the problem is in the wiring or telephone service. Contact your telephone service provider (charges may apply).
10. I hear other calls when using the telephone.	Disconnect the telephone base from the telephone wall jack. Plug in a different telephone. If you still hear other calls, the problem is probably in the wiring or telephone service. Contact your telephone service provider (charges may apply).
11. I hear noise on the cordless handset and the keys do not work.	 Make sure the telephone line cord is plugged in securely.

QUESTION	Suggestions
12. Reset instructions for common issues.	 If the telephone is not responding normally, put the cordless handset in the telephone base. If it does not fix the problem, try the following (in the order listed):
	 a. Disconnect the power to the telephone base.
	 b. Disconnect the battery on the cordless handset.
	 c. Wait a few minutes before connecting power to the telephone base.
	 d. Install the battery again and then place the cordless handset in the telephone base.
	 e. Wait for the cordless handset to synchronize with the telephone base. Allow up to one minute for this to take place.

VTech Hospitality Limited Warranty Program

VTech Communications, Inc., the manufacturer of VTech Hospitality Product ("Product"), warrants to the holder of a valid proof of purchase ("end user" or "you") that the Product and all accessories provided by VTech in the Product's package 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's operating instructions. The limited warranty extends to the end user of this Product and applies only if such Product is purchased through a United States of America and/or Canadian distributor. The limited warranty period for this Product is determined based on the following:

5 Years - Analog Models

- All Classic Models corded and cordless
- All Contemporary Models corded and cordless
- All TrimStyle Models
- All Next Gen Models corded and cordless

2 Years - SIP Non-Display Models

- All Classic Models corded and cordless
- All Contemporary Models corded and cordless
- All TrimStyle Models
- All Next Gen Models corded and cordless

During the limited warranty period, VTech's authorized service representative will repair or replace, at VTech's option, without charge, a Product that is not free from defects in materials and workmanship. If VTech's authorized service representative repairs the Product, new or refurbished replacement parts may be used. If the Product is replaced, it may be replaced with a new or refurbished Product of the same or similar design. Repair or replacement of Product, at VTech's option, is the exclusive remedy.

The limited warranty period for the Product begins on the date that the end user takes possession of the Product. This limited warranty also applies to repaired or replacement Products for a period of either: (a) 90 days from the date the repaired or replacement Product is shipped to you; or (b) the time remaining on the original limited warranty as described above; whichever is longer.

This limited warranty does not cover:

- Product or parts that have been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or
- 2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
- 3. Product to the extent that the problem experienced is caused by signal conditions, network reliability or cable or antenna systems; or
- 4. Product to the extent that the problem is caused by use with non-VTech accessories; or

- 5. Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- 6. Product purchased, used, serviced, or shipped for repair from outside the United States or Canada, or used for non-approved commercial or institutional purposes (including but not limited to Products used for rental purposes); or
- 7. Product returned without valid proof of purchase; or
- 8. Charges or costs incurred by the end user, and risk of loss or damage, in removing and shipping the Product, or for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.
- 9. Line cords or coil cords, plastic overlays, connectors, power adapters and batteries, if the Product is returned without them. VTech will charge the end user at then-current prices for each of the missing items.
- 10. NiCd, NiMH or Li-ion handset batteries, or power adapters, which, under all circumstances, are covered by a one (1) year warranty only.

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 Product(s) to the service location. VTech's authorized service representative will return repaired or replaced product under this limited warranty to you, transportation, delivery and handling charges 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 repair and return shipping costs for the repair of Products that not covered by this limited warranty. You must pay for the cost of repair and return shipping costs for the repair of Products that are not covered by this limited warranty.

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, whether express or implied, oral or written, or statutory. The warranty exclusively describes all of VTech's responsibilities regarding the Product. No one is authorized to make modifications to this warranty and you should not rely on any such modification.

VTech's liability to end user hereunder shall not exceed the purchase price of the Product. 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.

This warranty gives you specific legal rights, and you also have other rights which vary from state to state or province to province.

Operating range

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

When the cordless handset is out of range while on a call, the cordless handset rapidly beeps three times.

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 answer the call. Move closer to the telephone base 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.

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 the 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.

FCC, ACTA and IC regulations

FCC PART 15

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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.

This Class A digital apparatus complies with Canadian requirements: CAN ICES-3 (A) / NMB-3(A).

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: AAAKXNANXXXX. 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. 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. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under **VTech Hospitality limited** warranty program in the user's manual.

To ensure safety of users, the FCC/ISEDC has established criteria for the amount of radio frequency energy of the product. This product has been tested and found to comply with the FCC/ISEDC 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.

Pour assurer la sécurité des utilisateurs, la FCC/ISEDC a établi des critères pour la quantité d'énergie radiofréquence qui peut être absorbée en toute sécurité par un utilisateur ou un spectateur en fonction de l'utilisation prévue du produit. Ce produit a été testé et déclaré conforme aux critères FCC/ISEDC. Le combiné peut être maintenu en toute sécurité contre l'oreille de l'utilisateur. Le socle du téléphone doit être installé et utilisé de façon à ce que les parties du corps de l'utilisateur autres que les mains soient maintenues à une distance d'environ 20 cm (8 pouces) ou plus.

If this equipment is causing harm to the telephone network, your telephone service provider may temporarily discontinue your telephone service. Your 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 your 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. Your 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 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.

When the adjunct is used with a leased system, permission of the owner of the equipment must be obtained for connection of the adjunct because modification of the host system is often required.

This product can only be connected to the host equipment and never directly to the network.

Industry Canada

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

The Ringer Equivalence Number (REN) is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination of 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.

Le présent matériel est conforme aux specifications techniques applicables d'Innovation, Sciences et Développement économique Canada.

L'indice d'équivalence de la sonnerie (IES) sert àindiquer le nombre maximal de terminaux qui peuvent être raccordés àune interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, àla seule condition que la somme d'indices d'équivalence de la sonnerie de tous les dispositifs n'excède pas cinq.

ISEDC WARNING

This device complies with Innovation, Science,

and Economic Development Canada licence exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (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.

AVERTISSEMENT ISEDC

Cet appareil est compatible avec la licence de l'Innovation, la Science et le développement économique du Canada à l'exemption des normes RSS. Le fonctionnement est sujet aux deux (2) conditions suivantes :

- (1) Cet appareil peut ne pas causer de l'interférence, et
- (2) Cet appareil doit accepter l'interférence, incluant de l'interférence qui peut causer un mauvais fonctionnement de cet appareil.

La confidentialité des communications peut ne pas être garantie lors de l'utilisation de ce téléphone.

Maintenance

TAKING CARE OF YOUR TELEPHONE

Your 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 soft cloth slightly dampened with water or mild soap. Do not use excess water or cleaning solvents of any kind.

Disclaimer and Limitation of Liability

VTech Communications, Inc. and its suppliers assume no responsibility for any damage or loss resulting from the use of this user's manual. VTech Communications, Inc. and its suppliers assume no responsibility for any loss or claims by third parties that may arise through the use of this product. VTech Communications, Inc. and its suppliers assume no responsibility for any damage or loss caused by deletion of data as a result of malfunction, dead battery, or repairs. Be sure to make backup copies of important data on other media to protect against data loss.

Company: VTech Communications, Inc.

Address: 9020 SW Washington Square Road., Suite 555, Tigard, OR 97223, United States

Phone: 1 (888) 907-2007

REMEMBER THAT ELECTRICAL APPLIANCES
CAN CAUSE SERIOUS INJURY IF USED WHEN
YOU ARE WET OR STANDING IN WATER. IF THE
TELEPHONE BASE SHOULD FALL INTO WATER,
DO NOT RETRIEVE IT UNTIL YOU UNPLUG
THE POWER CORD AND/OR ETHERNET
CABLE FROM THE WALL. THEN REMOVE THE
TELEPHONE BY THE UNPLUGGED CORDS/CABLES.

Technical specifications

1-Line Analog Cordless Phone - NG-A3411

1-Line Accessory Cordless Handset and Charging Base - NG-C3411HC

1-Line Accessory Cordless Handset - NG-C5101

Charging Base - C5012

Crystal controlled PLL synthesizer
Handset: 1921.536-1928.448 MHz Telephone base: 1921.536-1928.448 MHz
Handset: 17.8dBm Telephone base: 19.8dBm
5
Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
Steady/periodic high voltage pulse, periodic low voltage pulse, reverse polarity, FSK, Siemens and/or Panasonic
Telephone base: 10 dedicated programmable hard keys
Handset: 3 dedicated programmable speed dial hard keys and 1 programmable function hard key ($ ightharpoons$)



Telephone base power adapter:

Input: 100-240V

Output: 5.0V DC @ 1000mA

• Model/region:

- US: VT05EUS05100

• Manufacturer: VTech Telecommunications Limited

Use only the power adapter specified above for the telephone base Utilisez uniquement l'adaptateur d'alimentation ispécifié ci-dessus pour le socle

Telephone base backup battery:

- 2.4V/550mA Ni-MH battery
- Model: Ni-MH AAA550*2
- · Manufacturer: Yiyang Corun Battery Co., Ltd

Use only the supplied battery or the battery specified above for the telephone base.

Utilisez uniquement la batterie fournie ou la batterie spécifiée ci-dessus pour le téléphone.

Handset battery:

- 3.7V 1000mAH, Li-ion
- Model: 523450AR1000
- Manufacturer: Yiyang Corun Battery Co., Ltd Fabricant: Yiyang Corun Battery Co., Ltd

Use only the supplied battery or the battery specified above for the handset.

Utilisez uniquement la batterie fournie ou la batterie spécifiée ci-dessus pour le téléphone.

Charging base power adapter:

L'adaptateur d'alimentation du chargeur:

 Input: 100-240 V AC, 50/60 Hz Entrée: 100-240 V CA 50/60 Hz

 Output: 5 V DC, 2 A Sortie: 5 V CC, 2 A

Model/region:

- US: NBS10B050200VUU

Manufacturer: Mass Power

• Fabricant: Mass Power

Use only the power adapter specified above for the charging base. Utilisez uniquement l'adaptateur secteur spécifié ci-dessus pour la base de charge.

Size

Telephone base: 109.1 x 115.05 x 132.7 mm Cordless handset: 203 x 48 x 20.5 mm

