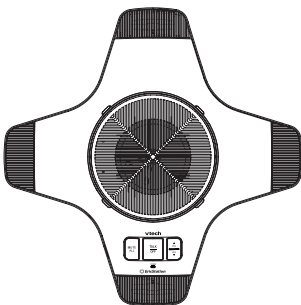




SIP DECT Expansion Wireless Speakerphone

## Quick start guide

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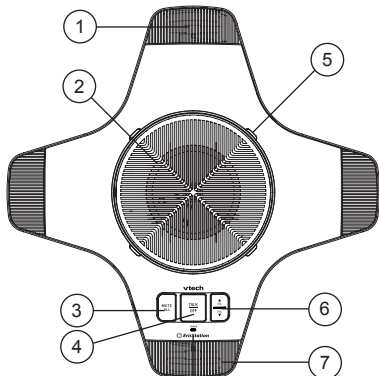
Model: VCS850

## Congratulations

on purchasing your new VTech product.

For support, shopping, and everything new at VTech, visit our website at [businessphones.vtech.com](http://businessphones.vtech.com).

The VCS850 Wireless Speakerphone extends the range of the VCS752 SIP Conference Phone. Register up to three VCS850 Wireless Speakerphones to continue conversations anywhere in a large conference room.



Charge LED

- On when charging
- Off when charging is complete
- Flashes when battery is low

1. Microphone
2. Speaker
3. **MUTE ALL**  
During a call, press to mute or end mute all microphones in the system.
4. **TALK OFF**  
Press to answer or end a call.
5. Multipurpose LEDs (four)
6. ▲ / VOL  
VOL / ▼  
  - Press to adjust the ringer volume.
  - During a call, press to adjust the listening volume.
7. Microphone

### LED color and behavior

### VCS850 Status

#### GREEN

- Steady
- Flashing
- Flashing (with red LED)
- Slow flash
- On for 5 secs

- Call active, speaker on
- Incoming call
- Ready for registration
- Paged by base
- Successfully registered

#### RED

- Flashing (with green LED)
- On for 5 secs
- Steady
- Slow flash

- Ready for registration
- Registration failed
- Microphone muted
- Out of range, deregistered

#### ORANGE

- Steady
- On for 5 secs

- Reset mode
- Power on

## Installing the wireless speaker battery



- Risk of explosion! Batteries should not be exposed to excessive heat such as bright sunlight or fire.
- Use only the supplied battery.
- Risque d'explosion! Le bloc-piles ne doit pas être exposé à la chaleur excessive telle que la lumière du soleil ou au feu.
- N'utilisez que la pile incluse.

1. After removing the battery door, plug the battery connector securely into the socket inside the battery compartment.
2. Place the battery into the battery compartment.
3. Attach the battery door until it clicks into place.

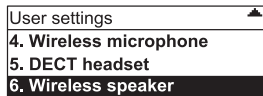
## Connecting power to the VCS850

1. Plug one end of the AC adapter into the power jack on the bottom of the unit.
  2. Route the cord through the slots.
  3. Plug the large end of the AC adapter into a wall outlet not controlled by a switch.
- After connecting power, the VCS850 LEDs should flash red and green, indicating the unit is ready for registration.
  - The supplied power adapter is designed for use with only the VCS850. It is not designed to power other devices. Do not connect the supplied power adapter to any other devices.
  - The AC power cord is intended for a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling or cabinet outlet.

## Register the Wireless Speakerphone

You must register the VCS850 using the menus on the VCS752 SIP Conference Phone.

1. On the VCS752 SIP Conference Phone, press **MENU**.
2. On the Main Menu, highlight **User settings** and then press **SELECT**.
3. On the **User settings** menu, highlight **Wireless speaker**.



4. With Register highlighted, press **SELECT**.  
The screen displays **Registering...** and then **Registration succeeded**. The base plays a confirmation tone. The registered speaker LEDs stop flashing red and green. The LEDs turn green briefly and then turn off.
5. Repeat steps 1 to 4 for any additional wireless speakers.
  - If a speakerphone fails to register, the base unit will display **Registration failed**.
  - To cancel registration, press **Cancel**.

For complete operating instructions, see the **VCS850 User Guide**, available from our website at [businessphones.vtech.com](http://businessphones.vtech.com).

## Compliance

### 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 wireless mic 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-003(B)

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

### Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful 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.

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

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

## Specifications

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	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 requirements	Ni-MH Battery Pack; 7.2V; 2100mAh rechargeable battery  Base unit adapter: Input: 100–240V AC 50/60Hz Output: 12V DC @ 1.0A



Specifications are subject to change without notice.  
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