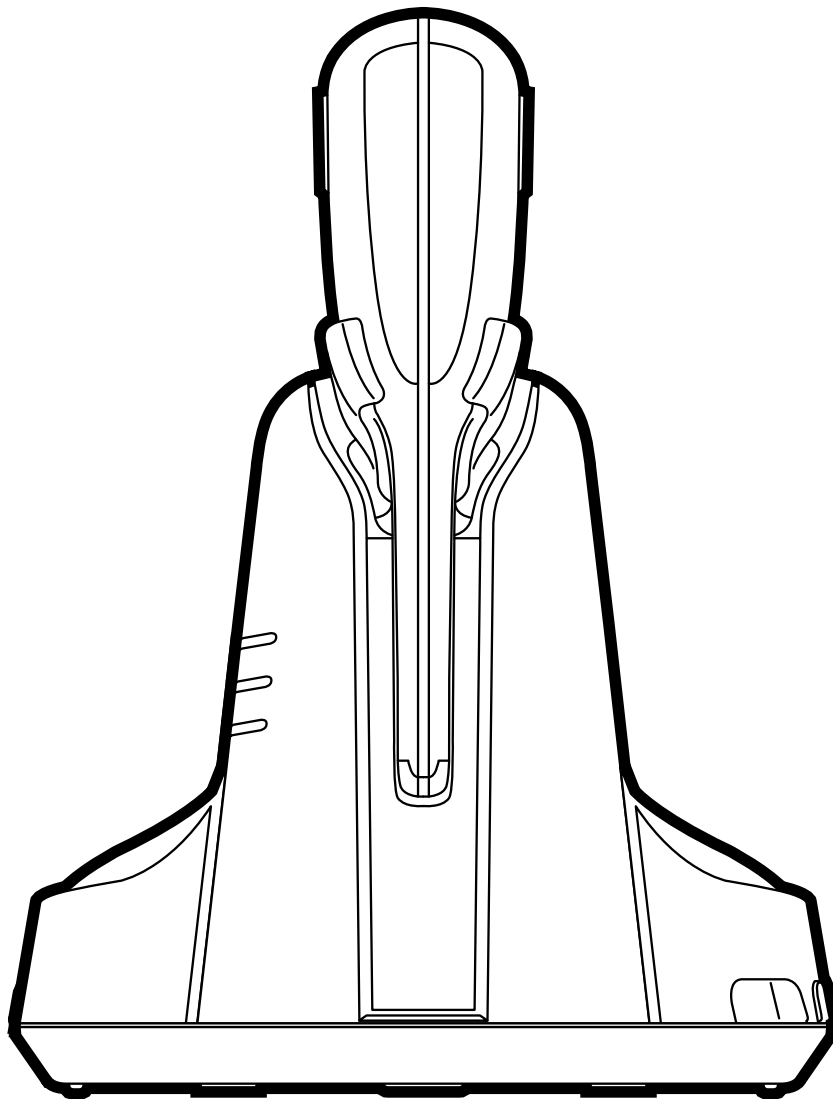


# VXi V175 User Guide



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# WELCOME

Congratulations on purchasing your new VXi office wireless product. This guide contains instructions for setting up and using your VXi V175 Wireless Headset System.

## **V175 Headset Features**

- Advanced noise-canceling microphone
- Choice of wearing styles: headband, ear hook or neckband
- 300+ feet of wireless range
- 10 hours of talk time

## **V175 Base Features**

- Headset docking/charging cradle
- Connects to desk phone
- Supports remote answering accessories (VEHS and L50)

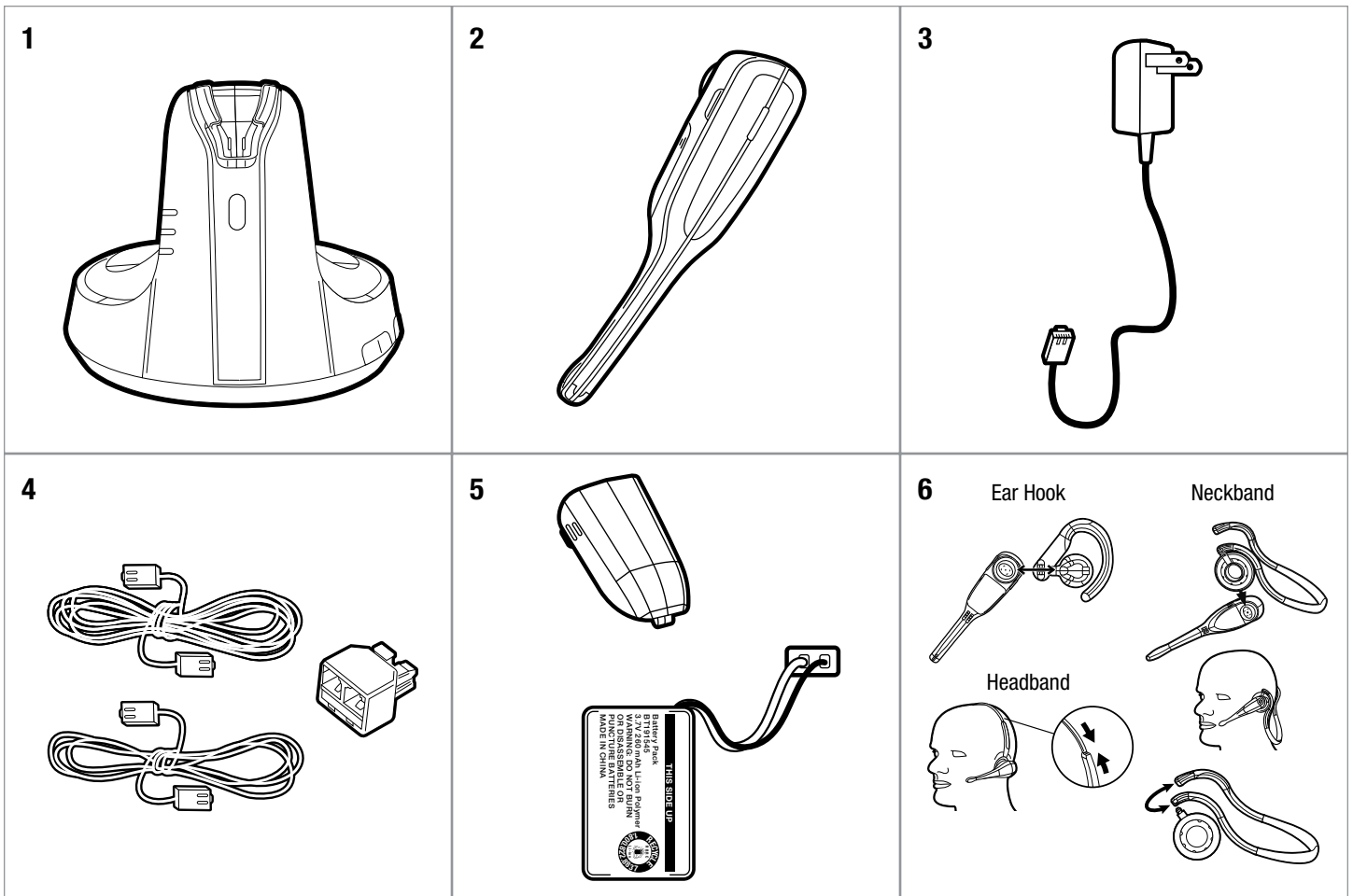
# SAFETY INFORMATION

***IMPORTANT SAFETY NOTE:*** Prolonged exposure to high volume levels can damage your hearing. To avoid injury, set the volume to the lowest comfortable level. If you experience ringing in your ears, or voices sound muffled, stop using the headset. Avoid turning up the volume to block noisy surroundings. It's possible for your ears to adapt to volume that is too high, and this could result in permanent hearing damage without any noticeable discomfort.

- Plastic bags and small parts may cause choking if ingested. Keep them away from small children and pets.
- Use only the power adapter included with this product.
- Do not immerse any part of this product in water.
- Unplug product from the wall outlet before cleaning.
- Clean your headset with a slightly damp cloth as required. Dampen the cloth with only water or a mild soap and apply only on plastic parts. Do not use liquid cleaners or aerosol cleaners.
- This product contains a replaceable lithium-ion rechargeable battery. Use only the supplied rechargeable battery. When replacing, use the VXi replacement battery.
- Dispose of batteries in a safe manner. Do not burn or puncture which could release caustic material and cause injury. Do not dispose of battery in a fire. The cells may explode. Check with local codes for disposal instructions.
- Avoid temperatures exceeding 140° F (will cause equipment failure).

# WHAT'S IN THE BOX?

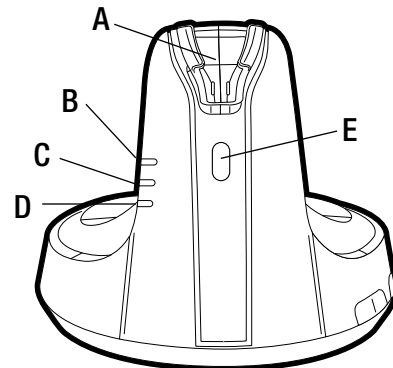
1. Base
2. Headset
3. Power Supply
4. Phone and Analog Connection Cables
5. Headset Battery and Battery Door
6. Wearing Accessories
  - Headband
  - Neckband
  - Ear Hook



# BASE OVERVIEW

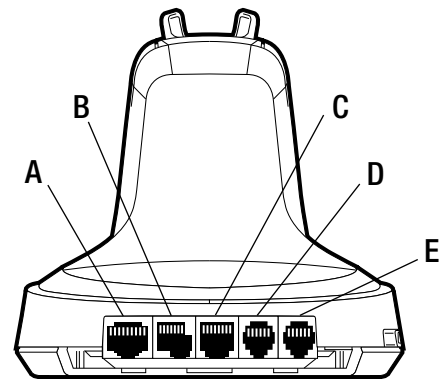
## Front

- A. Headset Docking/Charging Cradle
- B. Mode 1 LED
- C. Mode 2 LED
- D. Mute LED
- E. Pairing Button



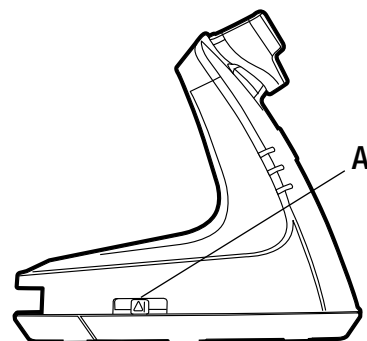
## Back

- A. EHS/Lifter Port
- B. Power Port
- C. Analog Telephone Port
- D. Base Jack Port
- E. Handset Port



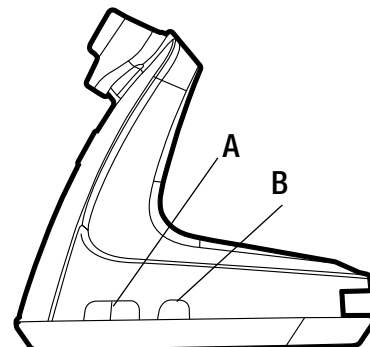
## Left Side

- A. Phone Compatibility Switch



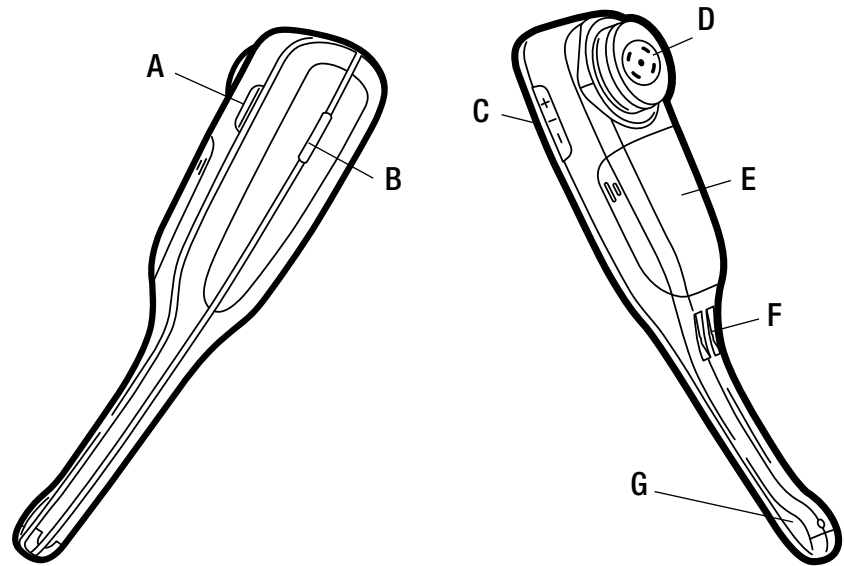
## Right Side

- A. Headset Microphone Level Adjustment Buttons
- B. Mode Button



## HEADSET OVERVIEW

- A. Mute
- B. Call Control On/Off
- C. Volume + / -
- D. Earpiece
- E. Battery Cover
- F. Headset Charging Contacts
- G. Microphone



## OPTIONAL ACCESSORIES

### Replacement Wearing Styles Kit

### Replacement Headset Battery

### Replacement Headset

**VEHS Electronic Hook Switch (EHS)** – Electronically takes your desk phone off hook. Enables remote call answer/end with your headset. See [www.vxicorp.com/VEHS](http://www.vxicorp.com/VEHS) for VEHS variants and supported phones.

**L50 Lifter** – Automatically depresses/releases the handset hook switch of your desk phone. Enables remote call answer/end with your headset.

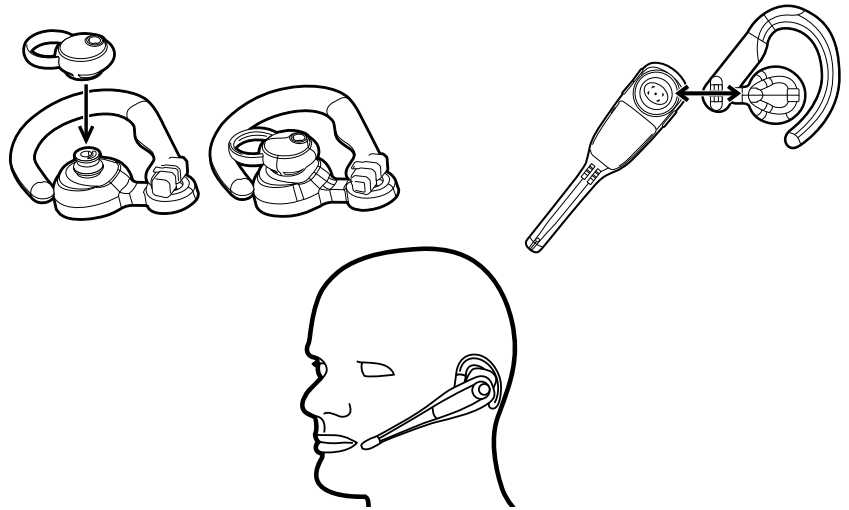
# HOW TO WEAR

## Changing Wearing Styles

The V175 office wireless headset comes with a choice of wearing styles:

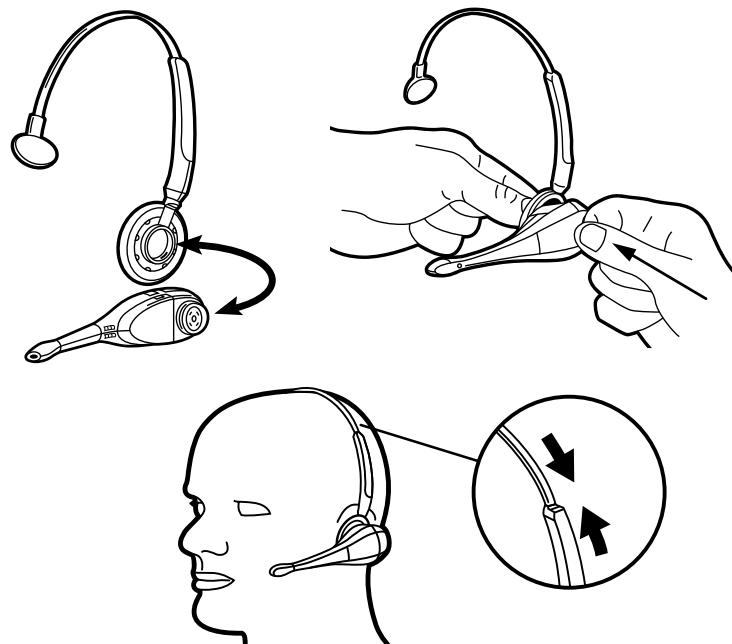
### Ear Hook

- A. Choose the ear bud that fits your ear most comfortably.
- B. Place the ear bud over the post on the ear hook.
- C. To attach the ear hook, place it over the earpiece and gently press it into place.
- D. Loop the ear hook over the ear and rotate the headset so the microphone is angled toward the mouth.



### Headband

- A. Position the headset earpiece over the headband ring and press until it clicks into place.
- B. Angle the headset so the microphone boom points toward the corner of the mouth.
- C. Slide the headband in or out to adjust fit.

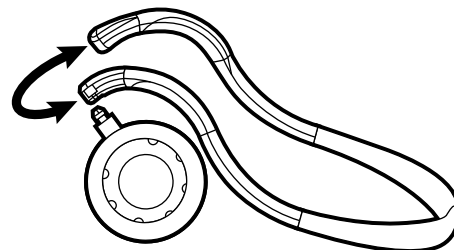
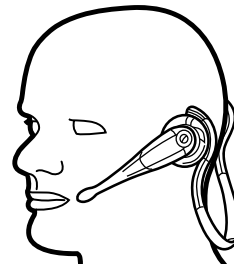
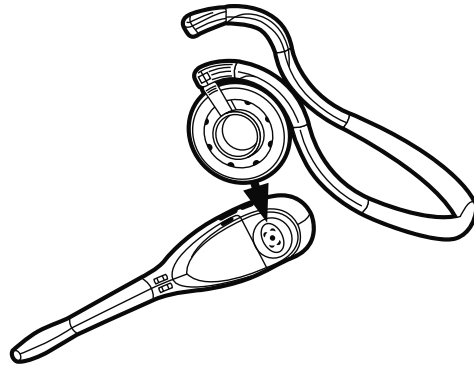




## HOW TO WEAR (continued)

### Neckband

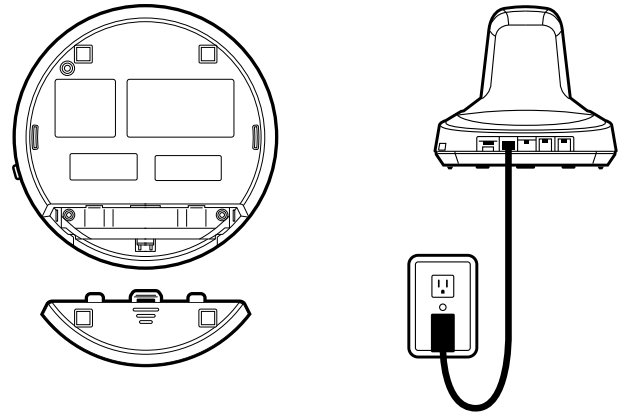
- A. Position the headset earpiece over the neckband ring and press until it clicks into place.
- B. To wear, position the neckband around the back of the neck and over both ears. Angle the microphone boom toward the corner of the mouth.
- C. To switch neckband wearing sides, remove the headset from the neckband, and then remove the ring from the neckband arm. Insert the ring post into the bottom hole of the other neckband arm until it clicks into place.



# CONNECT TO YOUR PHONE

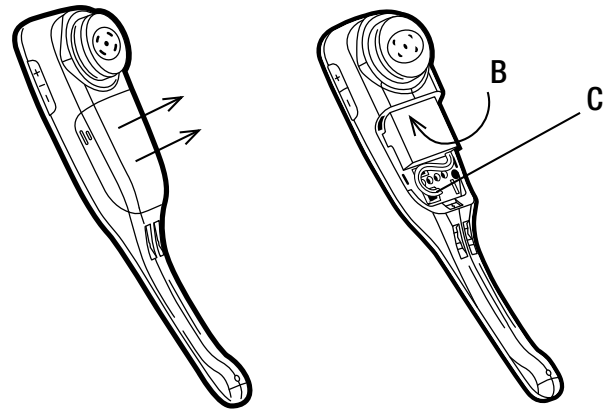
## Connect Power to Base

- A. Remove the panel from the bottom of the base.
- B. Connect the power adapter cable into the base power port (green dot) and plug the power adapter into an electrical socket.



## Install Battery and Charge Headset

- A. Remove the battery cover from the headset.
- B. Insert the battery into position with the label "THIS SIDE UP" facing up.
- C. Connect the battery lead to the headset.
- D. Replace the battery cover and place the headset in the charging cradle. The LED on the headset will be red when charging and will change to blue when the headset is fully charged.



# CONNECT TO YOUR PHONE (continued)

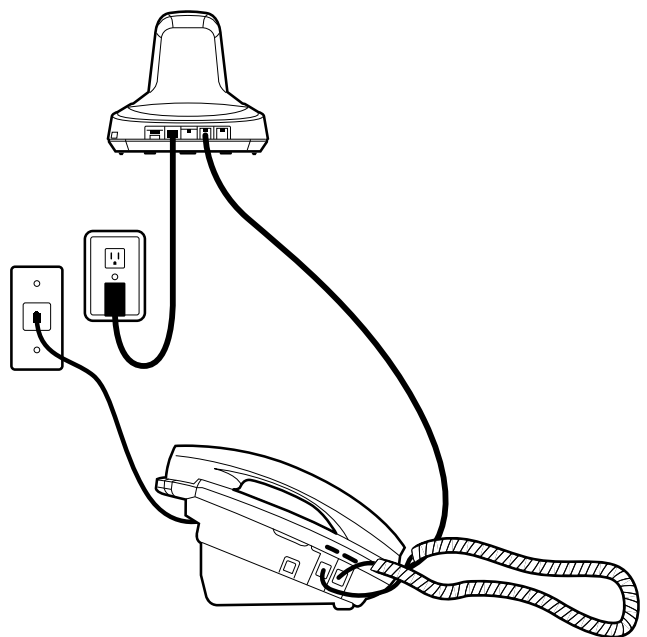
## Connect and Configure Phone

There are four options for setting up the V175 with your phone. Select the best option for your situation:

- Office Phone (standard)
- Office Phone with EHS (sold separately)
- Office Phone with L50 Lifter (sold separately)
- Analog (Home) Phone

### Office Phone (standard)

1. Remove the panel from the bottom of the base.
2. Connect the base jack cable (orange flag) to the base jack port (orange dot) on the base and the other end to the headset port of the phone. If you do not have a headset port, you will need to use the handset port.
3. Check Configuration and Make a Test Call:
  - Set your desk phone volume to mid-range.
  - Make sure the base shows the green Mode 2 LED is lit to indicate the mode is set for office phone use. If the red Mode 1 LED is lit, press the mode button on the side of the base to change to the correct mode.
  - Check that the phone compatibility switch on the side of the base is correct for your phone. Most phone makes use setting D (default), but many Cisco phones will use setting A.
  - Open the headset line on your desk phone, or remove the handset from the cradle if you are connected to the headset port.
  - While wearing the headset, press the call control button on the headset.
  - If you do not hear a dial tone (or tones) when pressing the dial pad buttons, try the other base compatibility switch settings until you do.
  - Dial a test call from the desk phone.
    - You can fine-tune the earpiece volume using the headset volume buttons.
    - If additional microphone gain (speaking volume) is needed, or if you hear your voice echo in the earpiece (excessive side tone), you can adjust this with the microphone volume buttons on the side of the base.



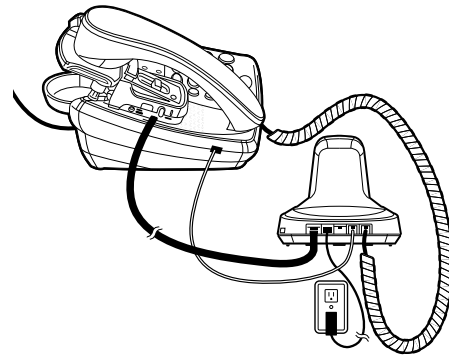
## CONNECT TO YOUR PHONE (continued)

### Office Phone with EHS (sold separately)

1. Remove the panel from the bottom of the base.
2. Connect the base jack cable to the headset port of the phone and configure as described above.
3. Snap the EHS onto the base unit.
4. Connect the EHS cable to the EHS/lifter port on the base station. Refer to the EHS setup instructions for further installation details.

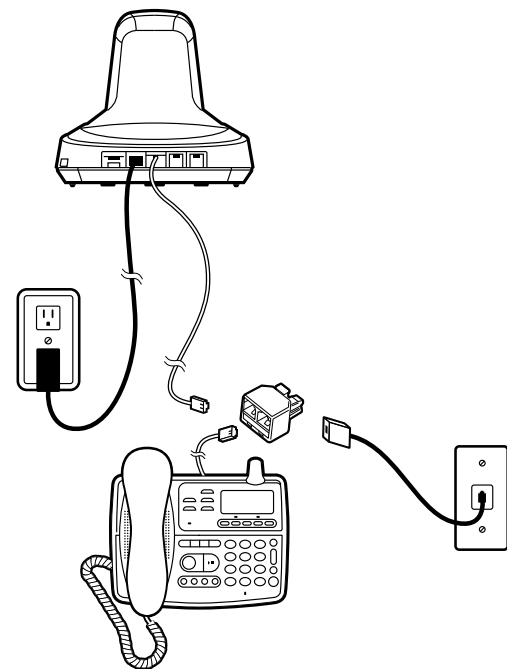
### Office Phone with L50 Lifter (sold separately)

1. Connect the base jack cable to the *handset port* of the phone.
2. Plug the phone handset into the handset port on the base.
3. Check “Configuration and Make a Test Call” (see above).
4. Attach the L50 Lifter to your phone. Refer to the L50 user’s guide for lifter setup and adjustment details.



### Home (Analog) Phone

1. Remove the panel from the bottom of the base.
2. Connect the telephone line cord (red flag) to the “Tel Wall Jack Port” (red dot) on the base. Plug the other end of the cord into the line splitter.
3. Plug the line splitter into the telephone wall jack.
4. Connect the analog (home) phone to the other port of the line splitter.
5. Replace the panel on the bottom of the base station.
6. Check “Configuration and Make a Test Call”:
  - Make sure the red Mode 1 LED on the base station is lit. If the green Mode 2 LED is lit, press the mode button on the side of the base to change to the correct mode.
  - Lift the phone’s handset (if cordless, activate handset).
  - Press the call control button on the headset and listen for a dial tone in the headset. If there is no dial tone, or the call is unclear, slide the compatibility switch from A-G, one setting at a time until the dial tone/call is clear.



## CONNECT TO YOUR PHONE (continued)

- Dial a call on the phone as normal. Once the call is connected, you may replace the phone handset (or turn the cordless handset off).
  - You can fine-tune the earpiece volume using the headset volume buttons.
  - If additional microphone gain (speaking volume) is needed, or if you hear your voice echo in the earpiece (excessive side tone), you can adjust this with the microphone volume buttons on the side of the base.
- Press the call control button on the headset again to end the call.

### **Position Base**

To reduce the possibility of noise and interference problems, position the base at least 6 inches away from your desk phone and at least 12 inches away from your computer.

# MAKING CALLS WITH AN OFFICE PHONE

## Place a Call

- While wearing the headset, press the headset call control button.
- Open an active line on your desk phone. *If you are using an EHS or the L50 Lifter, this step will be automatic.*
- Dial the number on your desk phone.
- To end the call, either press the headset call control button, or replace the headset in the base-charging cradle. If needed, hang up on your desk phone (*automatic with EHS or L50*).

## Answer a Call

- Put the headset on and press the headset call control button.
- Answer the call with your desk phone controls (*automatic with EHS or L50*).

## End a Call

- To end a call, either press the headset call control button, or replace the headset in the base-charging cradle. If needed, hang up on your desk phone (*automatic with EHS or L50*).

## Mute a Call

- During a call, you can mute the headset by pressing the mute button.
- The mute indicator on the base will light and you will hear a short beep in the headset every 15 seconds until mute is deactivated.
- To unmute, press the mute button on the headset again.

## Reject a Call

- To reject an incoming call, use the call reject function on your desk phone (if supported).

## Answer a Second Incoming Call

- Your desk phone may have call management features that are better suited for specific second-call-management needs.
- If you are using an EHS or L50, and if your desk phone supports it, answer a second call by pressing the call control button on the headset once (to end the first call) and again (to answer the second call).

**Note:** *Unless you have an EHS or the L50 Lifter attached, the call on the desk phone will also need to be ended using your desk phone's call-management features.*

# MAKING CALLS WITH AN ANALOG (HOME) PHONE

## Place a Call

- Lift the phone's handset (if cordless, activate the handset).
- Press the call control button on the headset and listen for a dial tone in the headset. Dial the desired number on your phone. You will hear the call in the headset.
- Once the call is connected, you may replace the phone handset, or turn the cordless handset off.
- To end the call, either press the headset call control button, or replace the headset in the base-charging cradle.

## Answer a Call

- When you receive a call, you will hear ringtones in the headset. Press the headset call control button once to answer the call.
- To end the call, either press the headset call control button, or replace the headset in the base-charging cradle.

## End a Call

- To end a call, either press the headset call control button, or replace the headset in the base-charging cradle.

## Mute a Call

- During a call, you can place the headset into mute by pressing the mute button.
- The mute indicator on the base will light and you will hear a short beep in the headset every 15 seconds until mute is deactivated.
- To unmute, press the mute button on the headset again.

## Answer a Second Incoming Call

- While on a call, you will hear a beep in your headset if you have an incoming call. Press and hold the mute button on the headset to put your current call on hold and answer the new call.

*Note: Only available with standard (analog) telephone lines. Feature may be dependent on your telephone provider subscription.*

## Switching a Call Between Headset and Handset

- To switch a call from the headset to the handset without hanging up the call, first lift the telephone handset (or activate cordless handset). Then, press the headset call control button or place the headset in the base-charging cradle.

# REGISTERING / PAIRING HEADSETS TO THE BASE

The V175 supports up to two wireless headsets on one base station. The original V175 headset is registered and paired to the base at the factory. However, if you wish to add a second headset, you must register/pair it with the V175 base before use.

## Identifying Registered and Unregistered Headsets

- A fully charged, registered headset will have a blue call control LED.
- An unregistered headset (not paired to a base) will have a call control LED that flashes red and blue.

## Registering a Headset to the Base

- Make sure the battery is properly installed and the headset is charged. If it has not been charged, place the headset into base charging cradle and charge for at least five minutes.
- Remove the headset from the base. Press and hold the pair button until the mute LED turns on (about four seconds). Release the pair button.
- Return the headset to the base charging cradle until registration is complete (about 30 seconds) and the mute LED turns off.
- Registration verification: Press the headset call control button and make a test call. If registration was not successful, the LED by the headset call control button will flash two times every five seconds.
- If the registration process was not successful, repeat. If still not successful, remove the headset from the base and reset the headset by pressing the call control button. Unplug the power supply from the base, wait 15 seconds, and then reconnect the power.

## Deregistering/Unpairing a Headset from the Base

You must deregister a headset from its original base station before you can register it to a different base station.

- Press and hold the pair button for at least 10 seconds until the mute LED turns on and starts to flash. Release the pair button. While the mute LED is still flashing, immediately press and release the pair button again. This will deregister all headsets paired to the base.
- Deregistration verification: If successful, the mute LED is off and the headset call control LED will continually flash red and blue.
- If the deregistration process was not successful, repeat. If still not successful, remove the headset from the base and reset the headset by pressing the call control button. Unplug the power supply from the base, wait 15 seconds, and then reconnect the power.

## Using Two Headsets on One Base

- Once both headsets (primary and secondary) are registered to the same base, either headset can be used to answer or drop in and out of an active call at any time. As long as one of the two headsets is on and part of the active call, the call will not end. The call will only end when the active connection on both headsets has been ended, or the party at the opposite end of the call hangs up.



## ENERGY-SAVING CHARGING MODE

When this mode is activated, all headset functions will be disabled, except for headset battery charging.

### **To Activate the Energy-Saving Charging Mode:**

- Unplug the headset base power adapter from the power outlet. Make sure all headsets are charged before proceeding.
- Press and hold the pair button on the base, and, at the same time, plug the base power adapter back into the power outlet. The mute LED on the headset base will start flashing after about 20 seconds and then go out and the red Mode 1 LED will begin to flash. Do not release the pair button until the Mode 1 LED is flashing.
- Release the pair button and then press it again within 2 seconds.
- After 60 seconds, the base will enter energy-saving charging mode and all base LEDs will be off.

*Note: When the energy-saving charging mode is successfully enabled, all LEDs on the base will be off. Any headsets will also be deregistered from the base and will need to be registered back to the base prior to use.*

If the headset fails to enter this mode, repeat all steps above.

### **To Deactivate the Energy-Saving Charging Mode:**

- Unplug the base power adapter from the power outlet, and then plug it back in. The headset base will power up as normal.
- Register the headset back to the headset base. See the “Adding and Registering a Headset” section of the user guide for instructions.

## FUNCTIONS & INDICATORS TABLES

Base/Headset	Function	Button/Duration of Press	Base LED Indicator	Headset LED Indicator	Headset Audio Indicator	Voice Indicator (in English)
Base	Mode 1 (analog phone mode)	Mode (quick press)	Red mode 1 LED	-	-	-
Base	Mode 2 (office digital/VoIP phone)	Mode (quick press)	Green mode 2 LED	-	-	-
Headset	Charging in base station	-	-	Red while charging; blue when charged	-	-
Headset	Volume up	Volume up (quick press)	-	-	1 short tone	-
Headset	Volume down	Volume down (quick press)	-	-	1 short tone	-
Headset	Maximum or minimum volume reached	Volume up or Volume down (quick press)	-	-	3 quick beeps	-
Headset	Mute (on/off)	Mute button (quick press)	-	-	-	-
Headset	Mute reminder	-	Red mute LED	-	1 tone (every 15 seconds)	-
Headset	Answer a call	Call control button (quick press)	-	Blue light flashes slightly slower	1 short tone	-
Headset	End a call	Call control button (quick press)	-	Blue light flashes slightly faster	1 short tone	-
Headset	Out of range	Any headset button	-	-	-	"Out of range"
Headset	Very low battery	-	-	Flashes 3 times, pauses, repeats 3 more times, then shuts down	-	-
Headset	Low battery	-	-	Flashes every 20 seconds	-	"Low battery"
Headset	Incoming call (analog mode)	-	-	Flashes quickly	-	-
Headset	Answer second incoming call (analog mode only)	Mute button (long press)	-	-	1 short tone	-



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