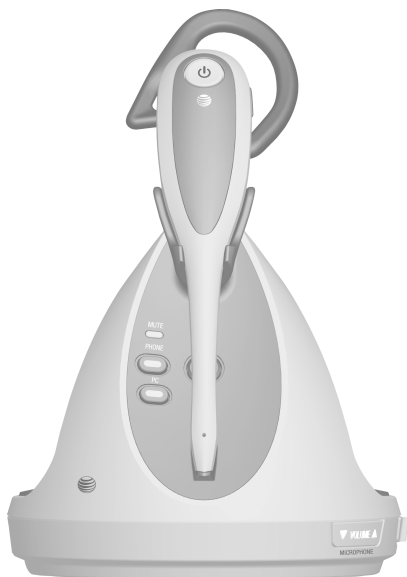




User's manual (Canada version)

TL7910

DECT 6.0 cordless headset



Congratulations

on your purchase of this AT&T product.

Unify your everyday business communications with the AT&T TL7910 DECT 6.0 Cordless Headset. Whether you want to connect directly to your phone line, deskset or computer, you can with the TL7910 headset. Control costs and support your mobile workforce with connectivity to Voice over IP (VoIP) services like Skype® and Microsoft Lync®. A magnetic charger in the cradle ensures the headset fits and charges securely—so you'll never run out of battery during long calls. With up to 12 hours of hands-free talk time and a range of up to 500 feet, you're free to work wherever your work is.

Before using this AT&T product, please read the **Important safety information** section on pages 47-49 of this manual. Please thoroughly read this user's manual for the feature operations and troubleshooting information necessary to install and operate your new AT&T product. You can also visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

Visit **www.telephones.att.com/headsets** for a complete list of AT&T phones that have been tested and found to be compatible with the TL7910.

Model number: TL7910

Type: DECT 6.0 cordless headset

Serial number: _____

Purchase date: _____

Place of purchase: _____

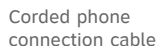
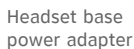
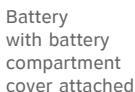
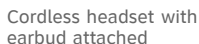
Both the model and serial numbers of your AT&T product can be found on the bottom of the headset base.

Save your sales receipt and original packaging in case it is necessary to return this product for warranty service.



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

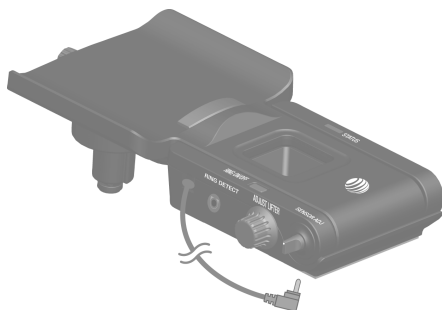
Check to make sure the headset package includes the following items. Save your sales receipt and original packaging in the event warranty service is necessary.



Optional accessory

The TL7910 headset and base is also compatible with the TL7100 handset lifter.

For more information about the handset lifter, visit our website at **www.telephones.att.com**.



TL7100

User's manual (Canada version)

TL7910

DECT 6.0 cordless headset

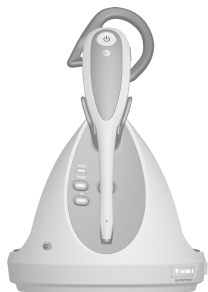


Table of contents

Getting started

Introduction.....	1
Quick reference guide - headset.....	2
Headset lights.....	2
Headset alert tones.....	4
Quick reference guide - headset base.....	5
Headset base lights.....	5
Installation.....	8
Colored labels.....	8
Digital subscriber line (DSL).....	8
Battery installation.....	9
Headset base installation and battery charging	10
Headset base installation.....	11
Installation options.....	11
Option 1: Connect the headset to a telephone wall jack.....	12
Option 2: Connect the headset to a corded phone	13
Option 3: Connect the headset to your computer	15

Headset attachments.....	18
Earbud.....	18
Over the ear hook.....	19
Over the head band.....	22
Behind the neck band.....	24

Operation

Headset operation.....	27
Power on/off the headset.....	27
PHONE mode and PC mode	27
PHONE mode.....	28
Make a call.....	28
Answer a call.....	28
End a call.....	29
Voice command.....	29
Headset ringer	29
Caller ID announce.....	30
Temporary ringer silencing.....	30
Call waiting.....	30
Options while on calls.....	31
Volume control.....	31
Mute	32
Switching between PHONE mode and PC mode.....	33

Appendix

Adding and registering

headsets	34
Registration options.....	34
Register a headset to your TL7910 headset base.....	35
Register a headset to an AT&T DECT cordless telephone base	36
Deregistering headsets.....	38
Deregister all headsets from your TL7910 headset base	38
Troubleshooting	39
Maintenance.....	46
Important safety information	47
Safety information.....	47
Especially about cordless headsets	48
Precautions for users of implanted cardiac pacemakers	49
FCC Part 68 and ACTA.....	50
FCC Part 15.....	52
Limited warranty.....	53
Technical specifications	56
DECT 6.0 digital technology.....	57
Operating range.....	57
Extended range and clarity.....	57
Encrypted for added security.....	57

Index

Index.....	58
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Introduction

The TL7910 is a cordless headset and base that allows you to have handsfree phone conversations. It can be used in different ways depending on your needs. Choose from the following three options. Connect your TL7910:

- **To a telephone line only** (page 12). Connect the headset to a telephone wall jack. Use the telephones on the same telephone line to make or answer calls. The headset is a supplementary device that can join the calls.
- **To a traditional corded telephone** (pages 13-14). Connect the headset to a corded telephone. If you also install a lifter (AT&T TL7100, purchased separately) on your corded telephone, you can use the headset to remotely control the lifter for answering or hanging up a call.
- **To both a PC and telephone line** (pages 15-17). Connect a phone line to the headset base and the USB cable to your PC. You can make and answer VoIP calls through Skype or Microsoft Lync, or landline calls using the **AT&T Softphone Call Manager**. You can also use the voice command feature to make or answer calls after you have installed the **AT&T Softphone Call Manager**.

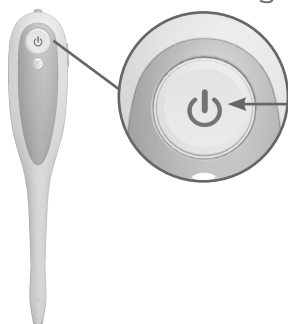
Install the **AT&T Softphone Call Manager** using the **CD-ROM** provided in the package.

-OR-

Visit **www.telephones.att.com/downloads** to download the software. Unzip and install the file after download.

For installation and operation instructions of the software, refer to the **Installation and Operation Guide** which can also be found in the **CD-ROM** provided or the web site stated above.

Quick reference guide - headset



⏻ (On/off button and light)

Press to make, answer or end a call (pages 28-29).

Headset lights

⏻ light status	
Red	<ul style="list-style-type: none"> On when the headset battery is low and the headset is charging in the headset base. Flashes every 10 seconds to indicate the battery is low when the headset is not in the headset base. Flashes three times to indicate the headset is powering off.
Blue	<ul style="list-style-type: none"> On when a registered headset is charging in the headset base. Flashes three times to indicate the headset is powering on. Flashes twice every three seconds when the headset is in use. Flashes four times every four seconds when there is an incoming call in PHONE mode. Flashes every 10 seconds when a registered headset in idle mode is out of the headset base.
Red and blue	<ul style="list-style-type: none"> Flashes slowly when the headset is not registered. Flashes quickly when the headset is trying to register to a headset base.
Off	<ul style="list-style-type: none"> The battery is dead. No battery is installed. The headset is powered off.

Quick reference guide - headset

Earpiece

Battery with cover attached

Remove to replace the battery.

Microphone

The microphone incorporates noise canceling technology for clearer calls.

VOL+/VOL-

Slide the volume switch to the right or left to adjust the headset ringer volume while in idle mode (page 29), or the listening volume while on a call (page 31).

FLASH

Press to answer an incoming call when you receive a call waiting alert during a call (page 30).

MUTE/VOICE

Press to mute the microphone during a call (page 32).

Press to mute the ringer in the earpiece when there is an incoming call (page 30).

Press to initiate the voice command feature (page 29).

Quick reference guide - headset

Headset alert tones

One long beep	<ul style="list-style-type: none"> The headset is ready to take your voice command. (You have to install the AT&T Softphone Call Manager before using the voice command feature. For installation and operation instructions of the software, refer to the Installation and Operation Guide which can be found in the CD-ROM in the package. You may also visit www.telephones.att.com/downloads to download it.)
One short beep every 30 seconds	<ul style="list-style-type: none"> The microphone is muted.
Two beeps	<ul style="list-style-type: none"> Error alert tone. The speaking volume has reached its highest or lowest setting. Any key is pressed while the headset is out of range.
Two low beeps	<ul style="list-style-type: none"> Call waiting alert tone.
Two rapid beeps every 20 seconds	<ul style="list-style-type: none"> Low battery warning.
Three rising beeps	<ul style="list-style-type: none"> A conference call has started.
Three rapid beeps every 20 seconds	<ul style="list-style-type: none"> The headset is out of range. The headset is not yet registered.
Three rapid beeps	<ul style="list-style-type: none"> The headset is powering on or off.

Quick reference guide - headset base

Magnetic charging mount

Place the headset here for charging.

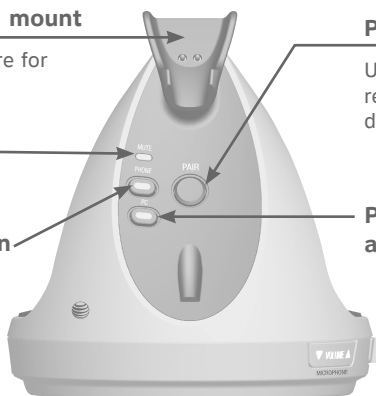
MUTE (light)

PHONE (mode button and light)

PAIR

Use to initiate headset registration or deregistration.

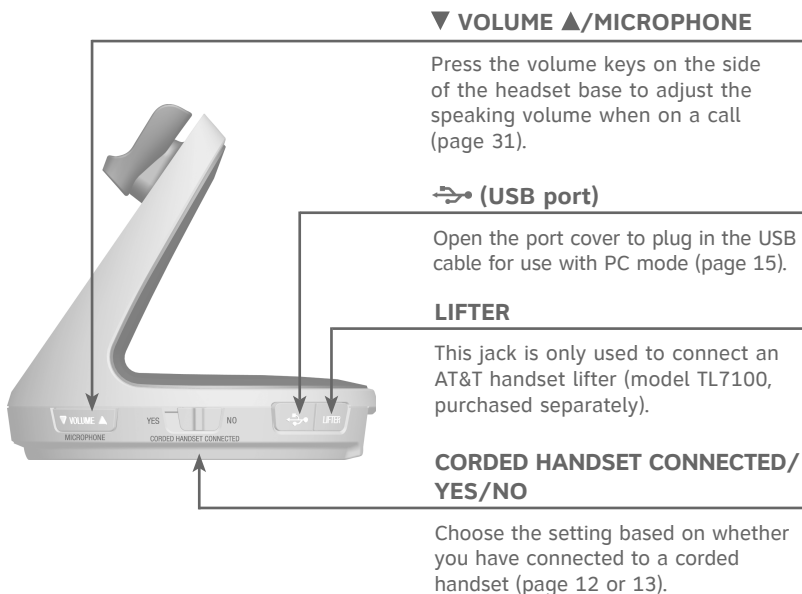
PC (mode button and light)



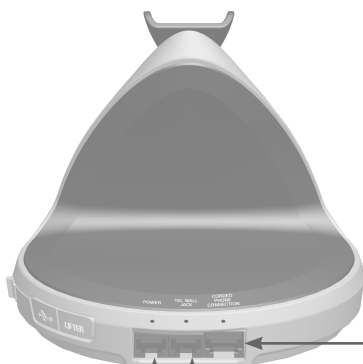
Headset base lights

MUTE (Red)	<ul style="list-style-type: none">• On when you are registering a headset.• Flashes when a call is muted.• Flashes when you are deregistering headset(s) from the headset base.
PHONE (Blue)	<ul style="list-style-type: none">• On when PHONE mode is selected as the default mode on the idle headset base.• Flashes four times every four seconds when there is an incoming call.• Flashes twice every three seconds when the headset is in use in PHONE mode.• Flashes slowly when a call is on hold in PHONE mode.
PC (Blue)	<ul style="list-style-type: none">• On when PC mode is selected as the default mode on the idle headset base.• Flashes twice every three seconds when the headset is in use in PC mode.• Flashes slowly when a call is on hold in PC mode.

Quick reference guide - headset base



Quick reference guide - headset base

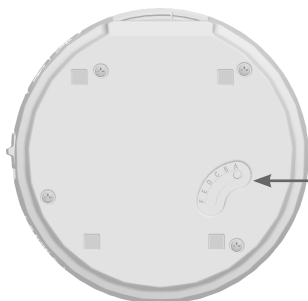


CORDED PHONE CONNECTION jack (blue dot)

This jack is only used to connect the corded phone connection cable (page 13).

TEL WALL JACK (red dot)

POWER jack (green dot)



Corded handset audio adjust switch

Use this switch to adjust the corded handset audio when you have connected the headset base to a corded telephone (page 14).

Installation

You must install and charge the battery before using the headset.



See pages 9-10 for easy instructions.

Colored labels

The cords provided with your headset are attached with colored labels to help you plug them into the correct jacks on the headset base. Each jack on the headset base is labeled and marked with a colored dot, allowing you to plug in the correct cords by matching the colors.

Digital subscriber line (DSL)

If you subscribe to high-speed Internet service (DSL - digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and telephone wall jack (see page 12, 13 or 15). The filter prevents noise and caller ID problems caused by DSL interference. Please contact your DSL service provider for more information about DSL filters.

For customer service or product information, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

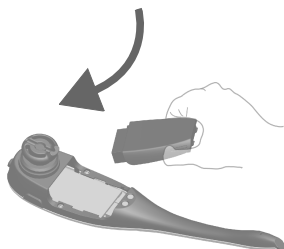
Avoid placing the headset base too close to:

- Communication devices such as television sets, VCRs 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.

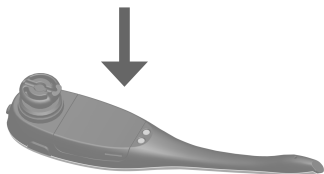
Battery installation

The battery is permanently attached to the battery compartment cover. Do not try to separate them from each other. After installing the battery pack, charge it for at least 15 minutes. You may be able to make and receive short calls. For optimal performance, charge the headset battery for at least three hours before use. When fully charged, the headset battery provides approximately 12 hours of talk time or 5 days of standby time. When the headset is not in use, recharge it by returning it to the headset base.

1. Insert the battery into the battery compartment.




2. Press down on the battery until it clicks into place.



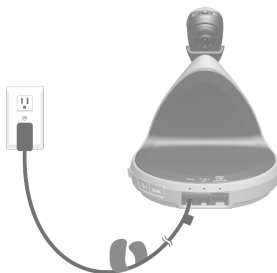
NOTES:

- Remove any headset attachment, except the earbud, before battery replacement.
- To order a replacement battery (model BT191665), visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

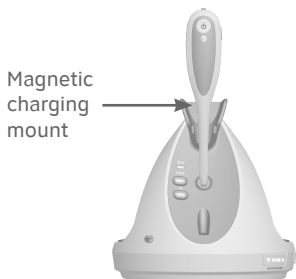
Headset base installation and battery charging


After installing the battery, charge the headset by placing it in the magnetic charging mount, as shown below. The  light turns on when the headset is charging.

1. Plug the small end of the headset base power adapter into the **POWER** jack (green dot) at the back of the headset base. Plug the large end into an electrical outlet not controlled by a wall switch.



2. Insert the headset into the magnetic charging mount.



3. The magnet holds the top of the headset in place. The  light turns on.



IMPORTANT INFORMATION

Use only the supplied rechargeable battery pack or replacement battery pack (model BT191665). To order, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

Headset base installation

Installation options

There are three installation options, as described below.

Option 1: Connect the headset to a telephone wall jack through the line splitter provided (see page 12).

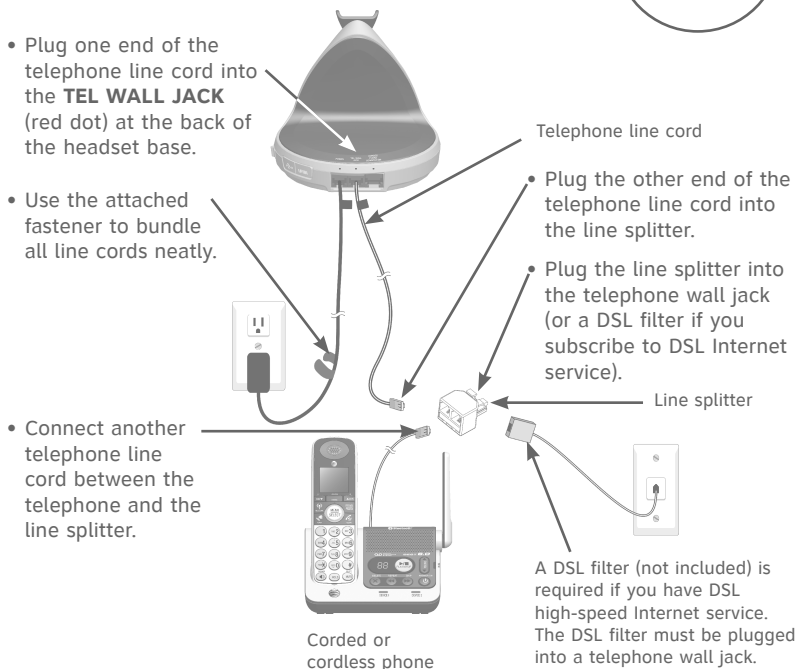
Option 2: Connect the headset to a corded phone using the corded phone connection cable provided (see pages 13-14).

Option 3: Connect the headset to your computer using the USB cable provided for VoIP calls, and to the telephone wall jack using a telephone line cord for landline calls (see pages 15-17). Make sure you install the **AT&T Softphone Call Manager** on your computer using the **CD-ROM** provided in the package. You may also visit **www.telephones.att.com/downloads** to download and install the software. For installation and operation instructions of the software, refer to the **Installation and Operation Guide** which can also be found in the **CD-ROM** provided or the web site stated above.

Headset base installation

Option 1: Connect the headset to a telephone wall jack

1. Make sure the **CORDED HANDSET CONNECTED** switch on the right side of the headset base is set to **NO**.
2. Connect the line cords, as shown below. Use the included line splitter to connect the headset base and your telephone to the same telephone wall jack.



NOTE: The headset base and headset do not have external ringers. When you receive calls, the headset earpiece rings. If you have telephones connected to the same telephone line as the headset base, you can rely on the ringers of those telephones to alert you to incoming calls.

Headset base installation

Option 2: Connect the headset to a corded phone

1. Make sure the **CORDED HANDSET CONNECTED** switch on the right side of the headset base is set to **YES**.
2. Connect the line cords, as shown below.
Use the included corded phone connection cable to connect the headset base to your corded telephone.




- Use the attached fastener to bundle all line cords neatly.
 - Plug one end of the corded phone connection cable into the **CORDED PHONE CONNECTION** jack (blue dot) at the back of the headset base.
 - Unplug the curly handset cord from the handset jack on the corded phone and plug it into the jack on the corded phone connection cable.
 - Plug the other end of the corded phone connection cable into the handset jack on your corded phone.
- A DSL filter (not included) is required if you have DSL high-speed Internet service. The DSL filter must be plugged into a telephone wall jack.
-
- A detailed diagram illustrating the connection process. At the top, the headset base is shown with its back panel open. A power cord is plugged into a standard wall outlet. A DSL filter is plugged into a telephone wall jack. A corded phone connection cable is plugged into the 'CORDED PHONE CONNECTION' jack (marked with a blue dot) on the back of the headset base. The other end of this cable is plugged into the handset jack of a corded telephone. A curly handset cord is shown being moved from the handset jack of the telephone to the jack on the corded phone connection cable. Arrows and text labels guide the user through these steps.

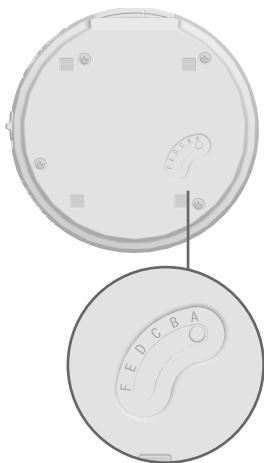
Headset base installation

Option 2: Connect the headset to a corded phone (cont.)

After you have connected the headset base to your corded phone, you may need to adjust the corded handset audio switch at the bottom of the headset base for optimal sound quality.

To adjust the corded handset audio:

- Lift the corded handset and then press  on the headset to check for a dial tone. If there is no dial tone or the dial tone is unclear, slide the corded handset audio switch at the bottom of the headset base from **A** to **F** until the dial tone is clear.

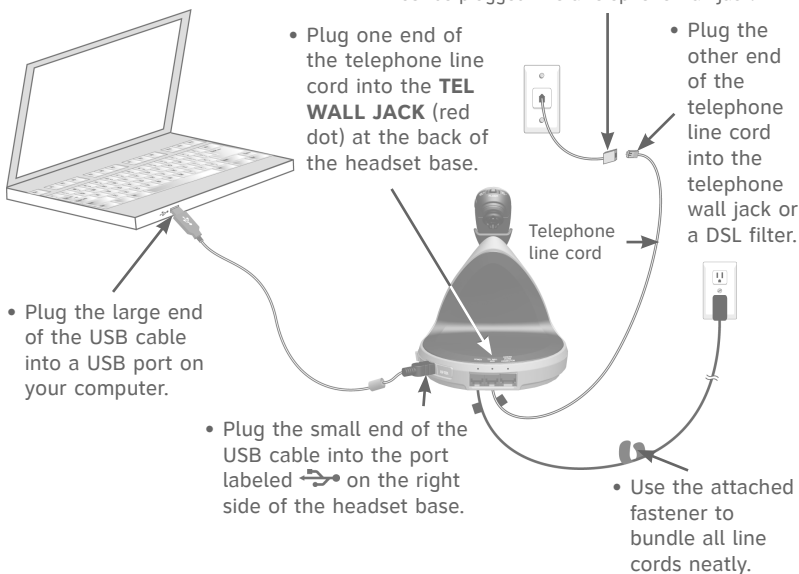


Headset base installation

Option 3: Connect the headset to your computer

1. Connect the headset base to your computer using the USB cable provided for VoIP calls. Plug the USB cable, as shown below. Wait for your computer to indicate that it has recognized the headset.
2. Install the **AT&T Softphone Call Manager** using the **CD-ROM** provided in the package. You may also visit **www.telephones.att.com/downloads** to download and install the software. For installation and operation instructions of the software, refer to the **Installation and Operation Guide** which can also be found in the **CD-ROM** provided or the web site stated above.

A DSL filter (not included) is required if you have DSL high-speed Internet service. The DSL filter must be plugged into a telephone wall jack.



Headset base installation

Option 3: Connect the headset to your computer (cont.)

3. After you have installed the **AT&T Softphone Call Manager**, check to make sure the audio setting is properly configured in your Windows system. If you have installed Skype and/or Microsoft Lync and want to use them with your headset, make sure the audio settings are configured correctly in the programs as well.

a) Audio settings in Microsoft® Windows® system:

For Windows XP® users:

- i. Click **Start** menu and choose **Control Panel**.
- ii. Click **Sounds, Speech, and Audio Devices** and then click **Sounds and Audio Devices**.
- iii. Click the **Audio** tab.
- iv. Make sure **AT&T DECT Headset** is selected under the **Sound playback** and **Sound recording** settings.

For Windows 7 users:

- i. Click **Start** menu and choose **Control Panel**.
- ii. Click **Hardware and Sound** and then click **Manage audio devices** under the **Sound** menu.
- iii. Click the **Playback** tab and make sure **AT&T DECT Headset** is set as the default speaker.
- iv. Click the **Recording** tab and make sure **AT&T DECT Headset** is set as the default microphone.

Headset base installation

Option 3: Connect the headset to your computer (cont.)

b) Audio settings in Skype:

- i. Launch the Skype program.
- ii. Click on **Tools**, then **Options**.
- iii. Click on **Audio settings**.
- iv. Make sure **AT&T DECT Headset** is selected under the speakers and microphone settings.

c) Audio settings in Microsoft Lync:

- i. Launch the Microsoft Lync program.
- ii. Click on **Options**, then **Audio device**.
- iii. Make sure **AT&T DECT Headset** is selected under the Audio device setting.



IMPORTANT

Periodically check for software updates. Go to the **ABOUT** tab under the **Settings** panel in the **AT&T Softphone Call Manager**, then click **Check Update**. For more details, refer to the **Software updates** section in the **Installation and Operation Guide**, available in the **CD-ROM** which comes with the package.

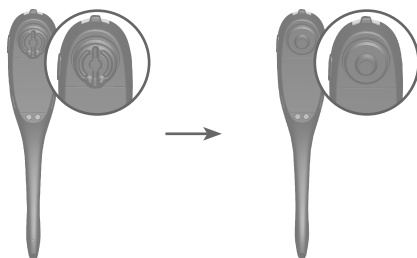
Headset attachments

Earbud

There are a total of six earbuds provided. One of them has been attached to the headset. They come in three sizes of which there are two types: one normal and one providing a deeper fit. Follow the steps, as mentioned below, to change the earbud.

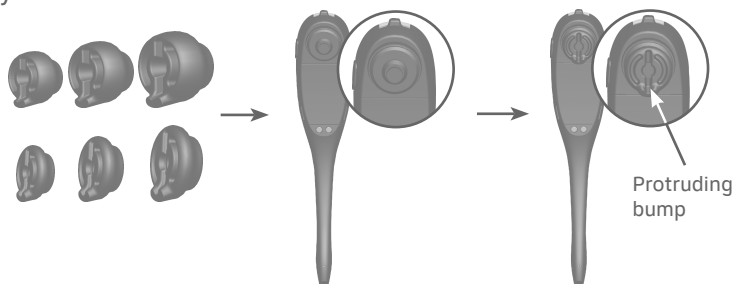
To remove the earbud from the headset earpiece:

Hold both sides of the earbud. Twist and pull the earbud until it separates from the earpiece.



To attach the earbud to the headset earpiece:

1. Choose an appropriate earbud.
2. Position the earbud on the earpiece, as shown below.
3. Press the earbud down on the earpiece until it clicks into place. Move the earbud around so that the protruding bump on the earbud is pointing towards your mouth when placed on your ear.



Headset attachments

Over the ear hook

There are three ear hooks provided. Choose the size that best fits your need to attach to the headset. Follow the steps, as mentioned below, to attach an ear hook to the headset.

To position the headset to wear on the left or right ear:

- To wear on the left ear:
 1. Make sure the ear hook loop is positioned, as shown in Figure 1 on the right.
 2. Attach the ear hook to the headset, as instructed on the next page.



Figure 1

- To wear on the right ear:
 1. Make sure the ear hook loop is positioned, as shown in Figure 2 on the right.
 2. Attach the ear hook to the headset, as instructed on the next page.

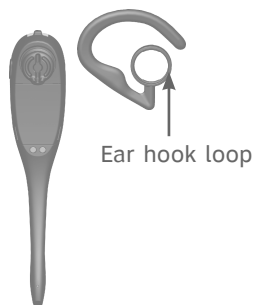


Figure 2

Headset attachments

To attach the ear hook to the headset:

1. Make sure there is no headset attachment, except the earbud, connected to the headset.
2. Insert the earpiece into the ear hook loop, as shown in Figure 3.
3. Press the edge of the ear hook loop towards the earpiece until it clicks into place, as shown in Figure 4.
4. Hook the headset onto the desired ear. Adjust the angle of the headset until the microphone is pointing towards your mouth, as shown in Figure 5.

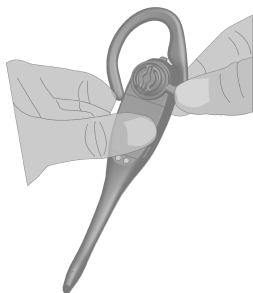


Figure 3

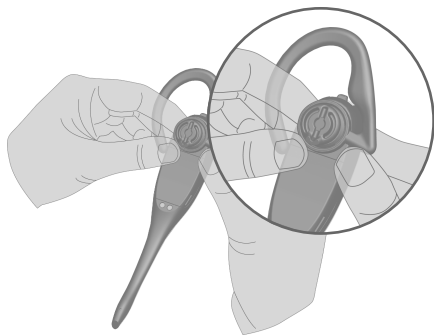


Figure 4

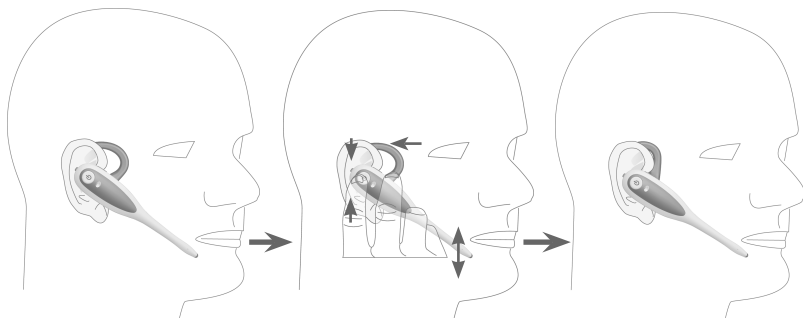
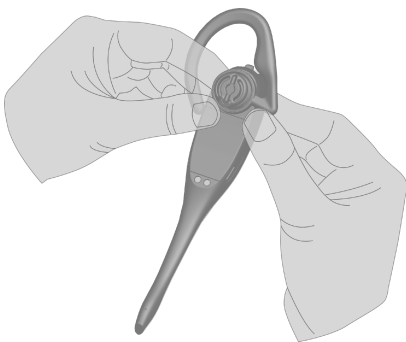


Figure 5

Headset attachments

To remove the ear hook from the headset:

Hold the headset with one hand. Twist and pull the ear hook with the other hand until it separates from the earpiece.



Headset attachments

Over the head band

There are two over the head bands provided. Choose the one that best fits your need to attach to the headset.

To attach the head band to the headset:

1. Make sure there is no headset attachment, except the earbud, connected to the headset.
2. Insert the earpiece into the loop of the ear pad, as shown in Figure 6.
3. Push the earpiece into the ear pad until it clicks into place, as shown in Figure 7.
4. Adjust the head band to fit your head. Adjust and rotate the angle of the headset until the microphone is pointing towards your mouth, as shown in Figure 8.

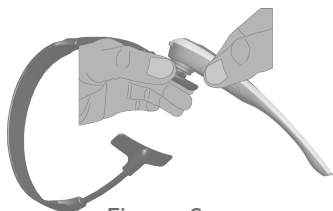


Figure 6

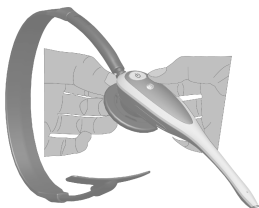


Figure 7

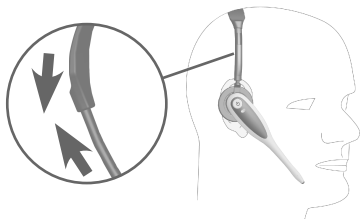


Figure 8



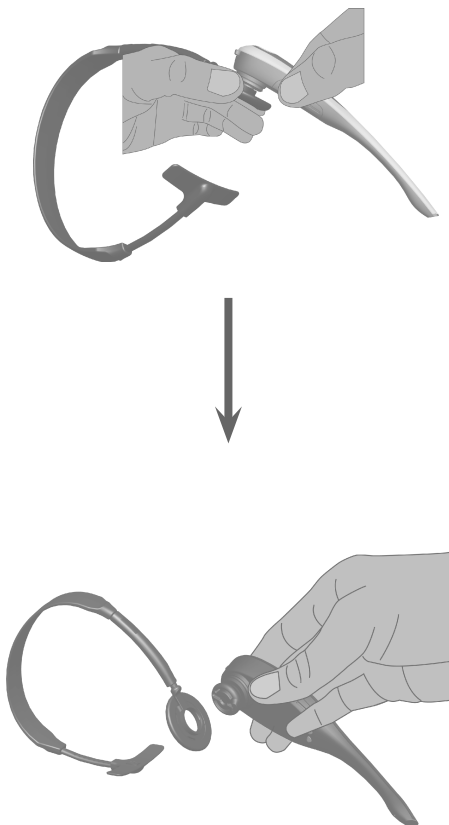
NOTES:

- To wear on the other ear, rotate the headset within the loop of the ear pad.
- Firmly grip the ear pad with one hand whenever adjusting the headset microphone up or down.

Headset attachments

To remove the head band from the headset:

Hold the headset with one hand and the ear pad with the other hand. Twist and pull the headset until it separates from the ear pad.



Headset attachments

Behind the neck band

By default, the ear pad on the neck band is positioned to be worn on the right ear.

To attach the headset to the neck band:

1. Make sure there is no headset attachment, except the earbud, connected to the headset.
2. Insert the earpiece into the loop of the ear pad, as shown in Figure 9.
3. Gently press the earpiece inward until it clicks into place, as shown in Figure 10.
4. Place the neck band around your neck and over your ears.
5. Adjust and rotate the angle of the headset until the microphone is pointing towards your mouth, as shown in Figure 11.



Figure 9



Figure 10

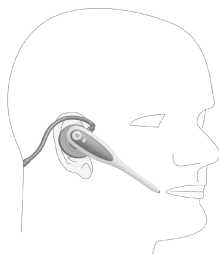


Figure 11

Headset attachments

To wear the headset on your left ear:

1. Remove the ear pad and supporting pad from the neck band by carefully pulling them up through the stems at the end of the neck band, as shown in Figure 12.

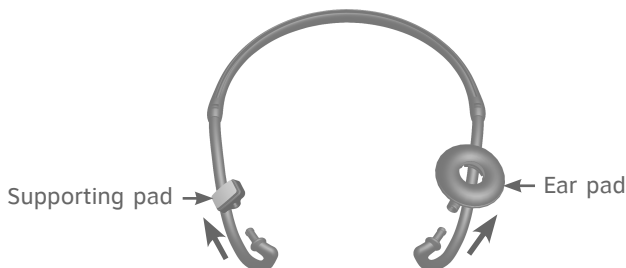


Figure 12

2. Snap the socket of the ear pad into the stem at the left end of the neck band. Snap the socket of the supporting pad into the stem at right end of the neck band, as shown in Figure 13.

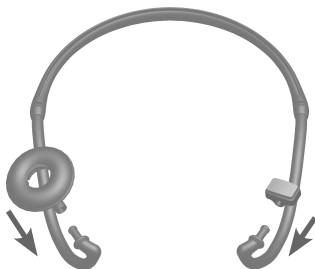


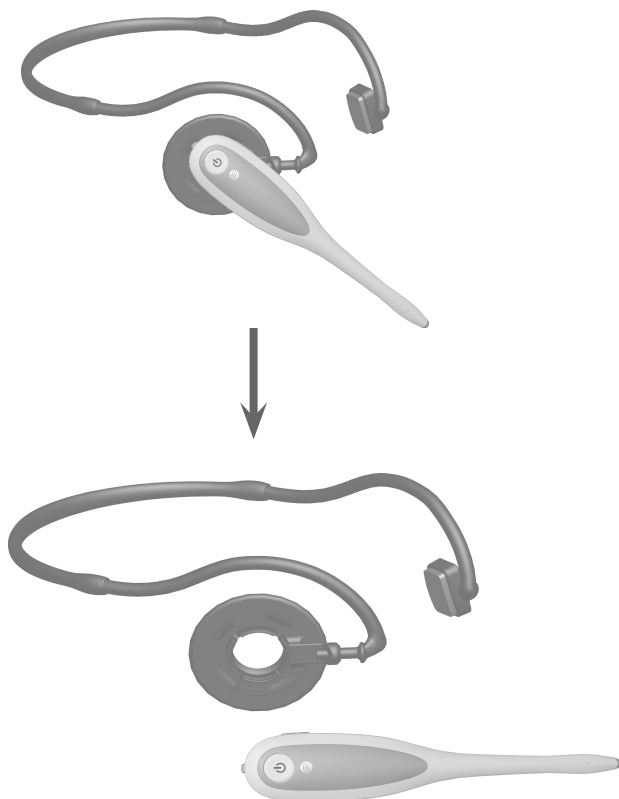
Figure 13

3. Follow Steps 1-5 in **To attach the headset to the neck band** on page 24.

Headset attachments

To remove the neck band from the headset:

Hold the headset with one hand and the ear pad with the other hand. Twist and pull the headset until it separates from the ear pad.



Headset operation

Power on/off the headset


Power on the headset before use.

To power on the headset:

- Place the headset in the headset base.

-OR-


- Press and hold  for two seconds.

The  light flashes blue three times and you hear three beeps when it is being powered on.

Power off the headset if it will not be used for a long time.

To power off the headset:


- Press and hold  for four seconds.

The  light flashes red three times and you hear three beeps when it is being powered off.



Prolonged exposure to high volume levels using the headset may damage your hearing.

PHONE mode and PC mode

Before using the headset, you may change its default mode to PHONE mode or PC mode. When you press  on the headset while it is not in use, your headset automatically uses the default mode you selected. When the headset is not in use, you can choose between PHONE mode and PC mode.

To choose PHONE mode:

- Press the **PHONE** button on the headset base. The **PHONE** light turns on.

To choose PC mode:

- Press the **PC** button on the headset base. The **PC** light turns on.

PHONE mode

Make a call

To make calls on your home or office telephone line, press **PHONE** on the headset base for PHONE mode.

When the headset base is connected to a telephone wall jack (installation option 1):

1. Follow the instructions in your telephone user's manual for making calls.
2. Press **⓪** on the headset at any time to join the call.
3. After you join the call, you can hang up the telephone and continue the call on the headset.

When the headset base is connected to your corded phone (installation option 2):

1. Lift the corded handset from the telephone base, press **⓪** on the headset.
2. Follow the instructions in your telephone user's manual for making calls. Do not hang up the corded handset until you are ready to end the call.



NOTE: If you plug the headset into a telephone line without a telephone connected, you cannot make calls.

Answer a call

When the headset base is connected to a telephone wall jack (installation option 1):

- Press **⓪** on the headset.

When the headset base is connected to your corded phone (installation option 2):

1. Lift the corded handset from the telephone base.
2. Press **⓪** on the headset at any time to join the call. Do not hang up the corded handset until you are ready to end the call.

PHONE mode

End a call

When the headset base is connected to a telephone wall jack (installation option 1):

- Press **⏏** on the headset or place the headset in the headset base.

When the headset base is connected to your corded phone (installation option 2):

- Hang up the corded handset, then press **⏏** on the headset or place the headset in the headset base.

Voice command

The voice command feature enables you to make or answer calls using certain voice commands. You have to install the **AT&T Softphone Call Manager** on your computer to use the voice command function. The software is available in the **CD-ROM** which comes with the package. You may also visit **www.telephones.att.com/downloads** to download and install the software.

For detailed instructions of the voice command feature, refer to the **Installation and Operation Guide**, also available in the **CD-ROM** which comes with the package or the web site stated above.

Headset ringer

The headset base and headset do not have external ringers. You can only hear the ringer through the earpiece when you are wearing the headset. If you have telephones connected to the same telephone line as the headset base, the ringers of those telephones can alert you to incoming calls.

To change the volume of the earpiece ringer:

- Slide the volume switch at the top of the headset towards **VOL+** or **VOL-** when the headset is not in use.

To turn off the earpiece ringer:

- Slide the volume switch at the top of the headset towards **VOL-** until you hear two beeps when the headset is not in use.

PHONE mode

Caller ID announce

The Caller ID Announce feature lets you know who is calling without having to look at the display. You have to install the **AT&T Softphone Call Manager** on your computer to use the Caller ID announce function. The software is available in the **CD-ROM** which comes with the package. You may also visit **www.telephones.att.com/downloads** to download and install the software.

For detailed instructions of the caller ID announce feature, refer to the **Installation and Operation Guide**, also available in the **CD-ROM** which comes with the package or the web site stated above.

Temporary ringer silencing

Press **MUTE/VOICE** to temporarily silence the ringer in the headset earpiece. This silences the ringer without disconnecting the call. The next incoming call rings normally at the preset volume.



NOTE: If you have more than one headset registered to the headset base, both headset earpieces ring when there is an incoming call. Pressing **MUTE/VOICE** on one headset only silences the ringer of that headset.

Call waiting

If you subscribe to call waiting service offered by your telephone service provider, you will hear a call waiting alert tone if someone calls you while you are in the middle of a call.

- Press down the **FLASH** switch at the top of the headset to put your current call on hold and answer the new call.
- Press the **FLASH** switch again at any time to switch back and forth between calls.



Options while on calls

Volume control

To adjust the listening volume:

- While on a call, slide the volume switch at the top of the headset towards **VOL+** or **VOL-** to adjust the listening volume.

To adjust the speaking volume:

- While on a call, press ▼ **VOLUME ▲/MICROPHONE** on the right side of the headset base to adjust the speaking volume.



NOTES:

- Listening volume settings are independent for each headset, but the speaking volume is shared by all registered headsets.
- When the listening volume reaches the minimum or maximum setting, you hear two beeps.
- When the speaking volume reaches the minimum or maximum setting, you hear three beeps.

Options while on calls

Mute

The mute function turns off the headset microphone. You can hear the caller, but the caller cannot hear you.

To mute a call:

- Press **MUTE/VOICE** on the headset to turn off the headset microphone. The voice prompt *"Mute on"* plays. The **MUTE** light on the headset base flashes and a short beep plays every 30 seconds.

To take a call off mute:

- Press **MUTE/VOICE** on the headset to resume the two-way conversation. You hear the voice prompt *"Mute off"*.



Options while on calls



Switching between PHONE mode and PC mode

You can switch back and forth between PHONE mode and PC mode while on a call by pressing the corresponding mode button on the headset base. Once selected, the PHONE mode light or the PC mode light flashes twice every three seconds to indicate that line is on hold.

When you have two registered headsets in use at the same time, you can still change the mode by pressing the corresponding mode button on the headset base.

While on a call:

- Press the **PHONE** button on the headset base when in PC mode. The PC call is put on hold.
- Press the **PC** button on the headset base when in PHONE mode. The PHONE call is put on hold.

Press  on the headset to end the call you are on and press  again to connect to the call on hold.



NOTE: There is a ring back tone on the headset for one minute when a PHONE call is put on hold for 14 minutes. At 15 minutes on hold, the call will be automatically disconnected.

Adding and registering headsets

Registration options

The TL7910 headset comes pre-registered to the headset base. There are two registration options, as described below.



- Option 1:** If you have previously deregistered your TL7910 headset from the headset base and want to register it back to the same base or another TL7910 headset base, see page 35.
- Option 2:** You can deregister your TL7910 headset (see page 38) and then register it to an AT&T DECT 6.0 cordless telephone (see pages 36-37). You can register a maximum of two headsets (TL7910) to a cordless telephone. The telephone base recognizes and counts a headset the same as a handset. When you register the headset to an AT&T DECT 6.0 cordless telephone, the headset base acts only as a charger for the headset. The **CORDED HANDSET CONNECTED** switch, **▼ VOLUME ▲** and mode controls on the headset base become inactive. You can place the headset base anywhere you have an available power outlet. Do not plug in the telephone line cord; you only need to plug the headset base into a power outlet.


Refer to your telephone user's manual for the maximum number of handsets/headsets that you can register to the telephone base. If you have the maximum number of handsets/headsets registered, you need to follow the deregistration information in your user's manual. Visit **www.telephones.att.com/headsets** for a complete list of AT&T phones that have been tested and found to be compatible with the TL7910.



You can only register the headset to one product at a time, so the headset must be deregistered before it can be registered to a headset base or a cordless telephone (see page 38).

Adding and registering headsets

Register a headset to your TL7910 headset base

1. Make sure the battery is properly installed in the headset (see page 9). The  light flashes slowly in red and blue to indicate the headset is not registered.
2. Place the headset in the headset base and allow it to charge for at least one hour before beginning registration.
3. Remove the headset from the headset base.
4. Press and hold the **PAIR** button (about four seconds) until the **MUTE** light on the headset base turns on and then release the button.
5. Return the headset to the headset base for registration. The  light flashes quickly in red and blue.

It takes about 60 seconds to complete the registration process. The  light turns red when the headset is registered but not fully charged, or turns blue when it is registered and fully charged.

If the registration fails, you hear the voice prompt *"Not registered"* when you press the  button on the headset, and the  light on the headset flashes slowly in red and blue.




To reset the headset, remove it from the headset base and try the registration process again.



NOTE: You cannot register a headset if another system headset is in use.

Adding and registering headsets

Register a headset to an AT&T DECT cordless telephone base

1. You must deregister the headset from the headset base first (see page 38).
2. Make sure the battery is properly installed in the headset (see page 9). The  light on the headset flashes slowly in red and blue to indicate the headset is not registered.
3. Place the headset in the headset base and allow it to charge for at least one hour before beginning registration.
4. Remove the headset from the headset base.
5. On the telephone base of the cordless phone, press and hold  /**HANDSET LOCATOR** or  **FIND HS** until the red **IN USE** light turns on (about four seconds) and then release the button.


If your telephone base has no

 /**HANDSET LOCATOR** or  **FIND HS** button:

Press and hold the **HOLD** button until the screen displays **Registering... Please wait**, then release the button.

-OR-


Press and hold the  **LOCATOR** button until the screen displays **Registering handset...**, then release the button.



6. Place the headset back to its base. The  light flashes quickly in red and blue.



Adding and registering headsets

Register a headset to an AT&T DECT cordless telephone base (cont.)



It takes about 60 seconds to complete the registration process. The  light turns red when the headset is registered but not fully charged, or turns blue when it is registered and fully charged.

To verify the registration, press the  button on the headset and check for a dial tone. If the registration fails, you hear the voice prompt *"Not registered"* and the  light on the headset flashes slowly in red and blue.

To reset the headset, remove it from the headset base and try the registration process again.



NOTES:

- If the registration fails, the  light on the headset flashes slowly in red and blue. Reset the headset and try again. Remove the headset from the headset base and press , then place the headset back into the headset base. Try the registration process again.
- For users of Synapse®, SynJ®, MS2085 Console, or MS2015 Deskset, refer to the user's manual of your respective model for registration instructions.

Deregistering headsets

You may need to deregister your headsets if:

You wish to register your headset to a different headset base.

-OR-


You have two registered headsets and need to replace one of them. You must first deregister both headsets, and then register each headset you wish to use again, one at a time.

Please read carefully through all the instructions on this page before beginning the deregistration process.

Deregister all headsets from your TL7910 headset base

1. Press and hold the **PAIR** button on the headset base (at least 10 seconds) until the **MUTE** light on the headset base turns on and starts to flash, then release the **PAIR** button.
2. Immediately press and release the **PAIR** button again. You must press the **PAIR** button while the **MUTE** light is still flashing. (The light flashes for about seven seconds. If the light stops flashing, start again with Step 1.)



It takes about 10 seconds to complete the deregistration process. The  light flashes slowly in red and blue when the deregistration process is successful.

3. To register the headset(s) to the headset base again, follow the registration instructions on page 35.



NOTES:

- You cannot deregister the headset(s) if any system headset is in use.
- Even if the battery is depleted, you can still deregister the headset by following the steps mentioned above.
- To deregister all headsets from an AT&T DECT cordless telephone base, see the user's manual of your cordless telephone system, or visit our website at **www.telephones.att.com/manuals**.

Troubleshooting

If you have difficulty with your telephone, please try the following suggestions. For customer service, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.

My headset doesn't work at all.

- Make sure the power cord is securely plugged in.
- Make sure that the battery is securely installed in the cordless headset.
- Make sure the telephone line cord is securely and firmly plugged into the headset base and the telephone wall jack.
- Charge the battery in the cordless headset for at least three hours. For optimum daily performance, return the cordless headset to its base when not in use.
- Reset the headset. Power off the headset and then power it on (page 27). Allow up to one minute for the cordless headset and headset base to reset.
- Reset the headset base. Unplug the unit's electrical power. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless headset and headset base to reset.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless headset. Try installing your headset base as far away as possible from these types of electronic devices.
- You may need to purchase a new battery. Refer to page 9 of this user's manual.

The other party cannot hear my voice during a call.



- Adjust the speaking volume during a call (page 31).
- Make sure the call is not muted (page 32).

Troubleshooting

There is no dial tone.

- Try all the suggestions mentioned above.
- Move the cordless headset closer to the headset base. You might have moved out of range.
- Make sure that the **CORDED HANDSET CONNECTED** switch is set properly (page 12 or 13).
- Your telephone line cord may be defective. Install a new telephone line cord.
- Another phone on the same phone line may be in use.
- If the previous suggestions do not work, disconnect the headset base from the telephone jack and connect another phone to that jack. If there is no dial tone on that phone either, the problem is in your wiring or local service. Contact your telephone service provider.

The battery does not charge.

- Make sure that the battery is securely installed in the cordless headset.
- If the cordless headset is in its headset base but the  light on the headset does not turn on, refer to **The  light on the headset is off while charging** in this **Troubleshooting** guide.
- Charge the battery in the cordless headset for at least three hours. For optimum daily performance, return the cordless headset to the headset base when not in use.
- You may need a new battery. Refer to the **Battery installation** section on page 9.
- Your headset might be defective. Refer to the **Limited warranty** section on pages 53-55 for further instructions.

Troubleshooting

I cannot dial out.

- Try all the suggestions mentioned above.
- You must use a telephone on the same line or the corded phone connected to the headset base to dial out. Once you have dialed the number, you can press **Ⓟ** to join the call (page 28).
- If other phones in your home or office are having the same problem, the problem is in your wiring or local service. Contact your telephone service provider (charges may apply).

My cordless headset isn't performing normally.

- Make sure the power cord is securely plugged into the headset base. Plug the unit into a different, working electrical outlet not controlled by a wall switch.
- Move the cordless headset closer to the headset base. You might have moved out of range.
- Reset the headset. Power off the headset and then power it on (page 27). Allow up to one minute for the cordless headset and headset base to reset.
- Reset the headset base. Unplug the unit's electrical power. Wait for 15 seconds, then plug it back in. Allow up to one minute for the cordless headset and headset base to reset.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless headset. Try installing your headset as far away as possible from these types of electronic devices.

Troubleshooting

I am getting a buzzing sound on my headset or corded base speakerphone.

- Your telephone may experience interference from the headset. To overcome this problem, move the headset base at least 12 inches away from the telephone.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless headset. Try installing your headset as far away as possible from these types of electronic devices.

I get noise, static, or a weak signal even when I'm near the headset base.

- If you subscribe to high-speed Internet service (DSL - digital subscriber line) through your telephone line, you must install a DSL filter 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.
- You may be able to improve the performance of your cordless headset by installing the headset base at least one foot from any cordless telephone system. If separating them by one foot does not help, try moving the headset farther away.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless headset. Try installing your headset as far away as possible from these types of electronic devices.
- Do not install this headset near a microwave oven or in the same electrical outlet. You may experience decreased performance while the microwave oven is operating.
- If your headset is located near a modem, move your headset and modem further apart from each other.

Troubleshooting

- Relocate your headset base to a higher location. You may experience better reception by elevating the headset base.
- If other phones in your home or office are having the same problem, the problem is in your wiring or local service. Contact your telephone service provider (charges may apply).

I cannot hear a ring tone from the headset when there is an incoming call.

- The headset does not have an external ringer. You can only hear the ring tone when you are wearing the earpiece.
- If you have pressed **MUTE/VOICE** on the headset when it is ringing, it mutes the ring tone of the headset. The ring tone resumes on the next call.
- You may have too many extension phones on your telephone line to allow all of them to ring simultaneously. Try unplugging some of the other phones.
- The layout of your home or office might be limiting the operating range. Try moving the headset base to another location, preferably to a higher location.
- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless headset. Try installing your headset base as far away as possible from these types of electronic devices.
- Install the battery again, and then place the cordless headset in the headset base. Wait for the cordless headset to reestablish its connection with the headset base. Allow up to one minute for this to take place.
- Your telephone line cord may be defective. Install a new telephone line cord.
- If other phones in your home or office are having the same problem, the problem is in your wiring or local service. Contact your telephone service provider (charges may apply).

Troubleshooting

- Test a working phone at the phone jack. If another phone has the same problem, there may be a problem with the phone jack, wiring or service. Contact your telephone service provider (charges may apply).

I hear other calls while using my headset.

- Plug a different telephone into the telephone jack that you are currently using. If you still hear other calls, the problem is probably in your building's wiring or local service. Call your telephone service provider.

I want to use my headset with a different headset base.

- You need to deregister the headset from the current headset base (page 38), and then register it to the new headset base (page 35).

My calls cut in and out while I'm using my cordless headset.

- Other electronic products such as HAM radios and other DECT phones, can cause interference with your cordless headset. Try installing your headset base as far away as possible from these types of electronic devices.
- Do not install the headset near a microwave oven or on the same electrical outlet. You may experience decreased performance while the microwave oven is operating.
- If your headset is located near a modem, move your headset and modem further apart from each other.
- Relocate your headset base to a higher location. The headset will have better reception when not installed in a low area.
- If other phones in your home or office are having the same problem, the problem is in your wiring or local service. Contact your telephone service provider (charges may apply).

Troubleshooting

The light on the headset is off while charging.

- Make sure the power and line cords are plugged in correctly and securely.
- Make sure that the battery is securely installed in the cordless headset.
- Make sure the headset is sitting properly in the base to charge.
- Unplug the unit's electrical power. Wait for 15 seconds, then plug it back in. Allow up to one minute for the cordless headset and headset base to reset.
- Clean the cordless headset and headset base charging contacts each month using a pencil eraser or dry cloth.
- Your headset or headset base might be defective. Refer to the **Limited warranty** section on pages 53-55 for further instructions.

Common cure for electronic equipment.

- If the unit does not seem to be responding normally, try putting the cordless headset in its base. If it does not respond, do the following (in the order listed):
 1. Disconnect the power to the headset base.
 2. Remove the cordless headset battery.
 3. Wait a few minutes.
 4. Connect the power to the headset base.
 5. Install the battery again, and then place the cordless headset into the headset base.
 6. Wait for the cordless headset to reestablish its connection with the headset base. Allow up to one minute for this to take place.

Maintenance

Taking care of your headset

- Your cordless headset contains sophisticated electronic parts, so it must be treated with care.
- Avoid rough treatment.
- Place the headset down gently. Save the original packing materials to protect your headset if you ever need to ship it.

Avoid water

- Your headset can be damaged if it gets wet. Do not use the headset outdoors in the rain, or handle it with wet hands. Do not install the headset 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 headset

- Your headset 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 a mild soap.
- Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If the headset base should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORD FROM THE WALL, then pull the unit out by the unplugged cords.

Important safety information



This symbol is to alert you to important operating or servicing instructions that may appear in this user's manual. Always follow basic safety precautions when using this product to reduce the risk of injury, fire, or electric shock.

Safety information

- **Read and understand all instructions in the user's manual. Observe all markings on the product.**
- **Avoid using a headset during a thunderstorm.** There may be a slight chance of electric shock from lightning.
- **Do not use the headset 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 headset is replaced in its cradle. In an inadequately ventilated environment, the user should not plug the phone into a power outlet, nor put a charged handset into the cradle where there are concentrations of flammable or flame-supporting gases. 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.
- **Do not use this product near water or when you are wet.** For example, do not use it in a wet basement or shower, nor next to a swimming pool, bathtub, kitchen sink, and laundry tub. Do not use liquids or aerosol sprays for cleaning. If the product comes in contact with any liquids, unplug any line or power cord immediately. Do not plug the product back in until it has dried thoroughly.
- **Install this product in a protected location** where no one can trip over any line or power cords. Protect cords from damage or abrasion.
- **If this product does not operate normally, see the Troubleshooting section on pages 39-45 of this user's manual.** If you cannot solve the problem, or if the product is damaged, refer to the **Limited warranty** section on pages 53-55. Do not open this product except as may be directed in your user's manual. Opening the product or reassembling it incorrectly may expose you to hazardous voltage or other risks.
- **Replace batteries only as described in your user's manual (page 9).** Do not burn or puncture batteries — they contain caustic chemicals.
- **This power adapter is intended to be correctly oriented in a vertical or floor mount position.** The prongs are not designed to hold the plug in place if it is plugged into a ceiling, an under-the-table or a cabinet outlet.

Important safety information



CAUTIONS:

- Use only the power adapter provided with this product. To obtain a replacement, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.
- Use only the supplied rechargeable battery or replacement battery (model BT191665). To order, visit our website at **www.telephones.att.com** or call **1 (866) 288-4268**.
- To prevent risk of fire or battery explosion, replace with the correct battery type. Dispose of used batteries according to the instructions.

Especially about cordless headsets

- **Privacy:** The same features that make a cordless headset convenient create some limitations. Telephone calls are transmitted between the headset base and the headset by radio waves, so there is a possibility that your cordless headset conversations could be intercepted by radio receiving equipment within range of the cordless headset. **For this reason, you should not think of cordless headset conversations as being as private as those on corded telephones.**
- **Electrical power:** The headset base of this cordless headset must be connected to a working electrical outlet which is not controlled by a wall switch. **Calls cannot be made from the headset if the headset base is unplugged or switched off, or if the electrical power is interrupted.**
- **Potential TV interference:** Some cordless headsets operate at frequencies that may cause interference to TVs and VCRs. To minimize or prevent such interference, do not place the headset base of the cordless headset near or on top of a TV or VCR. If interference is experienced, moving the cordless headset farther away from the TV or VCR will often reduce or eliminate the interference.
- **Rechargeable batteries:** This product contains lithium-ion rechargeable batteries. Exercise care in handling batteries in order not to create a short circuit with conductive 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.
- **Lithium-ion rechargeable batteries:** Dispose of these batteries in a safe manner. Do not burn or puncture. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.

Important safety information



The RBRC® Seal means that the manufacturer is voluntarily participating in an industry program to collect and recycle lithium-ion rechargeable batteries when taken out of service within the United States. These batteries may be taken to a participating local retailer of replacement batteries or recycling center. You may call 1-800-8-BATTERY® for locations accepting spent Li-ion batteries.

RBRC® and 1-800-8-BATTERY® are registered trademarks of the Rechargeable Battery Recycling Corporation.

CAUTION

- There may be a risk of explosion if you use a wrong type of battery. Use only the supplied rechargeable battery or replacement battery (model BT191665).
- Change this product's batteries only in accordance with the instructions and limitations specified in this manual.
- As with any batteries, do not allow conductive materials such as rings, bracelets or keys to come in contact with the metallic parts of the battery. The battery or conductor may overheat and cause harm.
- Do not open or damage the batteries. Released electrolyte is corrosive and may cause injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Do not dispose of the batteries in a fire. Check with local waste management codes for special disposal instructions. To prevent fire or shock hazard, do not expose this product to water or any type of moisture.
- Observe proper polarity orientation between the battery and metallic contacts.
- Do not disassemble your headset. There are no user-serviceable parts inside. Refer to qualified service personnel for servicing.

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless devices):

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

Pacemaker patients

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

WTR's evaluation did not identify any risk to bystanders with pacemakers from other persons using digital cordless devices.

SAVE THESE INSTRUCTIONS

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: AAEEQ##TXXXX. This identifier must be provided to your telephone service provider upon request.

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

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

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

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

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

FCC Part 68 and ACTA

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

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

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

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

Industry Canada

This device complies with Industry Canada licence-exempt RSS standard(s).

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.

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

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

This product meets the applicable Industry Canada technical specifications.

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 device.

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 headset may be safely held against the ear of the user. The headset base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

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

Limited warranty

The AT&T brand is used under license - any repair, replacement or warranty service, and all questions about this product should be directed to: In the United States of America, visit **www.telephones.att.com** or call **1 (866) 288-4268**.

1. What does this limited warranty cover?

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

2. What will be done if the PRODUCT is not free from defects in materials and workmanship during the limited warranty period ("materially defective PRODUCT")?

During the limited warranty period, the manufacturer's authorized service representative will repair or replace at the manufacturer's option, without charge, a materially defective PRODUCT. If the manufacturer repairs the PRODUCT, they may use new or refurbished replacement parts. If the manufacturer chooses to replace the PRODUCT, they may replace it with a new or refurbished PRODUCT of the same or similar design. The manufacturer will retain defective parts, modules, or equipment. Repair or replacement of the PRODUCT, at the manufacturer's option, is your exclusive remedy. The manufacturer will return repaired or replacement products to you in working condition. You should expect the repair or replacement to take approximately 30 days.

3. How long is the limited warranty period?

The limited warranty period for the PRODUCT extends for ONE (1) YEAR from the date of purchase. If the manufacturer repairs or replaces a materially defective PRODUCT under the terms of this limited warranty, this limited warranty also applies to repaired or replacement PRODUCT 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 one-year limited warranty; whichever is longer.

Limited warranty

4. What is not covered by this limited warranty?

This limited warranty does not cover:

- PRODUCT that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water, or other liquid intrusion; or
- PRODUCT that has been damaged due to repair, alteration, or modification by anyone other than an authorized service representative of the manufacturer; or
- PRODUCT to the extent that the problem experienced is caused by signal conditions, network reliability or cable or antenna systems; or
- PRODUCT to the extent that the problem is caused by use with non-AT&T accessories; or
- PRODUCT whose warranty/quality stickers, PRODUCT serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- PRODUCT purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to products used for rental purposes); or
- PRODUCT returned without a valid proof of purchase (see item 6 on next page); -or-
- Charges for installation or setup, adjustment of customer controls, and installation or repair of systems outside the unit.

5. How do you get warranty service?

To obtain warranty service, visit our website at

www.telephones.att.com or call **1 (866) 288-4268**.

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

Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of the PRODUCT(s) to the service location. The manufacturer will return repaired or replaced PRODUCT under this limited warranty to you. Transportation, delivery or handling charges are prepaid. The manufacturer 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, the manufacturer will notify you and will request that you authorize the cost of repair prior to any further repair activity. 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.

Limited warranty

6. What must you return with the PRODUCT to get warranty service?

You must:

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

7. Other limitations

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

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

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten warranty that the PRODUCT is fit for ordinary use) are limited to one year from date of purchase. Some states/provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. In no event shall the manufacturer be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the PRODUCT or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this PRODUCT. Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Please retain your original sales receipt as proof of purchase.

Technical specifications

RF frequency band	1921.536MHz - 1928.448MHz
Channels	5
Operating temperature	32°F - 122°F 0°C - 50°C
Headset base voltage (AC voltage, 60Hz)	96Vrms - 127Vrms
Headset base voltage (AC adapter output)	6VDC @450mA 6VDC @300mA
Headset voltage	3.2VDC - 4.2VDC
Replacement battery	3.7V 240mAH

Technical specifications

DECT 6.0 digital technology

Digital Enhanced Cordless Telecommunications (DECT) 6.0 is a new frequency band that transmits your voice across multiple channels. This technology provides superior quality of voice and sound, high protection against wiretapping and better range than 2.4 GHz and 5.8 GHz phone systems, while not interfering with wireless routers.

Operating range

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

Extended range and clarity

Experience the best in long-range coverage and clarity, provided by a unique antenna design and advances in noise-filtering technology. The TL7910 is a fully cordless DECT 6.0 headset offering a range of up to 500 feet. Open range test was performed by Wyle Laboratories, an independent commercial test facility. "Up to 500 feet" cordless headset range refers to the maximum open field range. Actual range may vary depending on intervening obstacles.

Sound level protection technology conforms to the current regulations and is used to filter out the loud and high-pitched noises.

Encrypted for added security

The 64 bit encryption adds an extra layer of security between your TL7910 headset and TL7910 base to keep your conversations private.

Index

A

AC adapter 10, 56
Alert tone 4
Answer a call 28

B

Battery charging 10
Battery installation 9
Behind the neck band 24–26

C

Caller ID announce 30
Charging cradle 5, 10
Corded handset audio
 adjust switch 7, 14
Corded handset
 connected 6, 12, 13

D

Deregistration 38
DSL 8, 12, 13, 15

E

Earbud 18
Ear hook 19–21
End a call 29

H

Head band 22–23
Headset
 alert tones 4
 attachments 18–26
 lights 2
 operation 27–33

 registration 34–37
 ringer 29
Headset base lights 5

L

Labels 8
Light
 headset 2
 headset base 5
Limited warranty 53–55
Listening volume 31

M

Magnetic charging
 mount 5, 10
Maintenance 46
Make a call 28
Mute 32

N

Neck band 24–26

O

Over the ear hook 19–21
Over the head band 22–23

P

PHONE mode 28–30
Power off 27
Power on 27

Index

Q

Quick reference guide

headset 2–4

headset base 5–7

R

Replace a headset 38

Ringer 29

S

Speaking volume 31

T

Technical specifications 56–57

Temporary ringer silencing 30

Troubleshooting 39–45

U

USB port 6, 15

V

Voice command 29

Volume control

listening volume 31

ringer 29

speaking volume 31



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