



Earglove BlueVoice™

BLUETOOTH® WIRELESS HEADSET—USER'S GUIDE

Notice

Earglove™ and BlueVoice™ are registered trademarks of Body Glove®.

This Users Guide is published without warranty as to the Guide, and it provides no warranty in the referenced product except as provided in the End User Limited Product Warranty. Improvements and modifications to this manual, including those necessitated by typographical errors, inaccuracies or improvements to equipment may be made at any time and without notice.

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. Changes or modifications to your device not expressly approved by Fellowes can void the user's authority to operate the equipment.

BLUETOOTH® is a trademark of the Bluetooth SIG, Inc. The Bluetooth® logo and trademarks are owned by Bluetooth SIG, Inc.

Copyright © 2004 Fellowes, Inc. All rights reserved.

Contents

Overview	2
What is Bluetooth® Wireless Technology?	2
Getting Started	2
Charging Your Headset	2
Charging and LED Indicator Light Table	3
Connecting Headset to Charger	3
Battery Level Indication Table	4
Adjusting the Earpiece	4
Putting on the Headset	4
Adjusting the Boom	4
Turning Headset On/Off	5
Pairing Headset to Your Phone	5
General Operation	6
Resetting the Headset	7
Troubleshooting	8
Limited Warranty	8
Technical Specifications	9

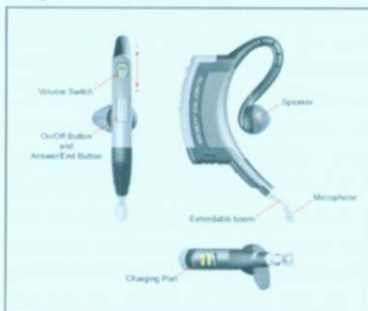
Overview

This Users Guide provides directions on how to use your Earglove BlueVoice™ Headset with your Bluetooth® compatible mobile phone. You can connect your Earglove BlueVoice™ Headset to your mobile phone to keep your hands free for other tasks at the office or in the car. The Earglove BlueVoice™ Headset can also be used with Bluetooth® compatible PDAs, PCs and other consumer electronic devices that support the Bluetooth® Headset Profile version 1.1.

What is Bluetooth® Wireless Technology?

Bluetooth® wireless technology makes it possible to connect consumer electronic devices using a radio link instead of cables to transmit voice and data information. Bluetooth® technology uses a global frequency range to ensure compatible communication with a variety of devices worldwide.

Earglove BlueVoice™ Headset Controls



Getting Started

Before you use the Earglove BlueVoice™ Headset for the first time:

- Charge the headset (see below)
- Decide if right or left ear will wear the headset (see page 4)
- Pair the headset with a Bluetooth® mobile phone (see page 5-6)
- Safely store the headset when not in use

SECTION 1:

Charging Your Headset

The built-in rechargeable Lithium-Polymer Battery typically provides up to 6 hours of talk time or 180 hours of standby time. Your headset will be fully recharged after 4 hours and 80% recharged after 2 hours.

- Charge the headset for at least 4 hours before using it
- Use only the charger supplied with the headset (Other chargers may damage unit and void the warranty)
- Use the table on page 3 as a reference for charging status

PLEASE NOTE: If the headset is fully charged and you plug it into the charging adapter, the LED Indicator Light may not light up at all.

Charging & LED Indicator Light Table

Status	LED Indicator Light	Color
Power Off	No LED light	—
Power Up and Down	LED light is on for 1.5 seconds	Green
Standby	Quick Flash every 5 seconds	Green
Connected	Flashes every 5 seconds	Green
Talking	Flashes every 1 second	Green
Pairing	Flashes red and green alternately	Red/Green
Charging	Steady LED light	Red
Fully Charged	Steady LED light or no light at all	Green
Low Battery	Flashes Red while headset is in use	Red



Figure 1



Figure 2

Connecting Headset to Charger

Your Earglove BlueVoice™ Headset features an auto-switching power supply for voltages between 100V-240V AC. The plug configuration of the power supply is appropriate to the country where your headset was purchased. If you travel to foreign countries and wish to charge your headset, you will need to purchase the appropriate adapter for the country you are visiting.

Your charger is also supplied with an adapter cable approximately 23cm (9 inches) long. This adapter cable connects your headset to the charger. To charge your headset, connect the charger as illustrated in Figure 2.

PLEASE NOTE: The charger is 'keyed' to fit only **ONE WAY** into your headset. **Do not force** the charger cable into the connecting port of the headset incorrectly, as this may damage the headset and void your warranty.

Battery Level Indication

The battery level can be checked in standby mode or when connected by pressing and holding the Answer/End button, then sliding and holding the Volume switch upward simultaneously. The red LED Indicator Light will flash as follows:

Status	LED Indicator Light
High	3 Flashes
Mid	2 Flashes
Low	1 Flash

SECTION 2: Adjusting the Earpiece

To Adjust for Preferred Ear

Gently grasp and rotate the earbud 180° to change the wearing orientation to fit your right or left ear. You can also remove the earbud from the headset and replace it in your desired position.



Figure 3

Putting on the Headset

First, place the earpiece at the top of your ear with the retractable microphone behind your ear. Then, gently slide the headset behind your ear using a slight rotational motion as shown in Figure 3. Once the hook is in place, gently position the earbud inside your ear for a secure fit.

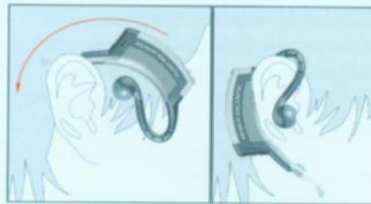


Figure 4

Adjusting the Boom

Your headset has an extendable boom microphone to enhance sound in noisy environments. To extend the microphone, gently hold the tip and pull it toward your mouth. In quieter speaking environments or for storage, retract the boom microphone by gently pushing the tip inward (see Figure 5).

PLEASE NOTE: Microphone will work while extended or retracted.

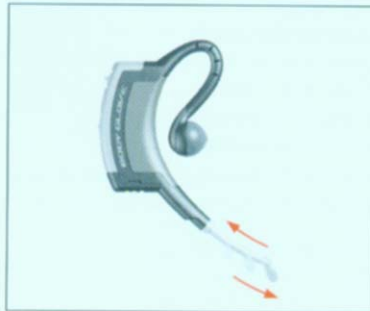


Figure 5

Patented Self-Adjusting Microphone

Microphone sensitivity automatically adjusts for you when you extend or retract the microphone.

Microphone Sensitivity	Microphone Position
Slightly Higher	Extended
Slightly Lower	Retracted

Turning Headset On/Off

To Turn the Headset On

Press and hold the On/Off switch for 2 seconds. If the headset is already paired to a mobile phone and the phone is turned on, the LED Indicator Light will flash green for 1.5 seconds and then every 5 seconds while on or in standby mode. If headset is not paired to a phone, it will go into pairing mode.



Figure 6

PLEASE NOTE: If your headset was previously paired, you may need to press the Answer/End button once.

To Turn the Headset Off

Press and hold the On/Off switch for 2 seconds. The LED Indicator Light will flash green for 1.5 seconds then power off.

SECTION 3: Pairing Headset to Your Phone

Before you begin using the headset, you must pair it to your mobile phone.

To Pair in Headset and/or Hands Free Mode

1. Activate the Bluetooth® function on your mobile phone or other device. Please refer to your phone's owners manual for instructions.
2. To pair, simply power up the headset. Wait until the LED Indicator Light will flash red/green alternately. Once switched on, the device remains pairable for 3 minutes.
3. To force the headset into pairing mode, slide and hold the volume switch up or down for approximately 7 seconds until the LED Indicator Light flashes an alternating green and red. Headset is pairable for 2 minutes when forced into pairing mode. Make sure the headset and your mobile phone are close to each other while pairing. When the headset enters pairing mode, use your Bluetooth® mobile phone to find it.
4. Follow the Bluetooth® pairing/set-up instructions and screen prompts on your phone to pair it with the headset. Please refer to your phone's owners manual or go to www.fellowes.com/bluetooth for links to popular phone manufacturers' websites.
5. When prompted, enter the headset pin code: 0000. If desired, the pin code may be changed. Please

refer to your phone's owners manual for instructions.

6. If pairing is successful, headset exits pairing mode and is ready for use. The headset LED Indicator Light will now flash green every few seconds.
7. To manually exit pairing mode, hold the volume switch up or down for 2 seconds until the LED Indicator Light stops flashing red/green.

PLEASE NOTE: If pairing does not work, wait 90 seconds, reset your phone or device to the beginning of the Bluetooth® pairing process and repeat steps 1-7. Once pairing is complete, your headset will work with your mobile phone any time both units are powered on and in close proximity to each other.

Pairing Profiles

The BlueVoice™ Headset supports both Hands-Free and Headset profiles. The headset will automatically select a profile to use with your paired device. It will first try to select Hands-Free mode if supported by your phone. Usually, mobile phones that support both modes will select Hands-Free mode.

PLEASE NOTE: Hands-Free mode offers added functionality (see your phone's owners manual). Pairing in Hands-Free mode automatically pairs headset in Headset mode as well.

Master Connection

When the BlueVoice™ Headset is switched on, or the pairing button is pressed, the headset will try to pair to the last paired/used device for approximately 5

seconds. Due to the multi-pairing feature, if a connection failure occurs, the headset will try to connect to the next most frequently used device on its stored list of devices. The LED will indicate when connection succeeds. If the headset cannot find a device with which to connect, it will go into pairing mode.

SECTION 4: General Operation

Adjusting the Volume

To increase volume, slide volume switch upward for each higher volume level. To decrease volume, slide volume switch downward for each lower volume level. There are eight (8) separate volume levels. During volume adjustment, you will hear short high tones getting louder through the earpiece as the volume goes up and softer as the volume goes down.

Making and Receiving Calls

Once BlueVoice™ is paired with your mobile phone, you can make and receive calls using the headset as long as it is turned on and within range of your phone (up to 10m/30 ft.).

1. For Phones Without Voice-Dialing Capability:

To make a call, dial the number using the phone keypad and speak to your party through the headset. When using the headset to receive calls, press the Answer/End button once to answer. To end a call, press the Answer/End button a second time.

2. Voice Dialing: If your phone includes a voice dialing mode, you can place calls with voice commands. Make sure the phone and the headset are on and within range of each other. Press the Answer/End button on the headset once, then when prompted, voice dial as you normally would. Please refer to your phone's owners manual for more information on voice dialing.

PLEASE NOTE: The LED Indicator Light flashes green once every second during calls to indicate phone communication.

Answering/Rejecting a Call

To Answer a Call

When the phone rings or when you hear your phone ring through the earpiece, press the Answer/End button once. End the call by pressing the Answer/End button again, or the appropriate key on your phone.

To Reject a Call

When the phone rings or when you hear your phone ring through the earpiece, press and hold the Answer/End button until the phone or the headset stops ringing.

To End a Call

When you want to end a call, press the Answer/End button once. When the phone is dialing, you can also press the Answer/End button once to cancel the dialing.

To Use Call Waiting

(If your phone supports this function) When you hear the Call Waiting signal in the earpiece, double-click the Answer/End button to switch to the new call. Double clicking the Answer/End button enables you to toggle between calls, but you must use your phone's keypad to end either call. Refer to your phone's owners manual for details on handling multiple calls simultaneously.

To Put a Call on Hold

(If your phone supports this function) When you are on a call and want to put the caller on hold, double-click the Answer/End button.

Transferring Sound from Phone to Headset

If you initiate a call without using the headset, you can transfer the call to the headset if it is paired with the phone and within range. While the call is in progress, turn on your headset and press the Answer/End button once to transfer the call sound.

Last Number Redial

(If your phone supports this function) To redial the last number you called, double-click the Answer/End button. Headset must be in standby mode. Redial will not work while you are on a call.

To Reset the Headset

Switch off the headset. Press and hold the Answer/End button, while sliding and holding the Volume Switch up for 7 seconds.

Troubleshooting

As new phones and Bluetooth® devices are released at an increasing rate, there may be updated pairing and operational instructions available online for your particular device. For additional instructions or instructions for new devices, please visit www.fellowes.com/techsupport/bluetooth.aspx.

To view an interactive list of FAQs (Frequently Asked Questions) and suggestions for troubleshooting, please visit www.fellowes.com/bluetooth. If you still have trouble with your device, please contact us directly at www.fellowes.com/techsupport/bluetooth.aspx or by dialing U.S. Customer Service at 1.800.945.4545 or European Customer Service at 008.001.810.1810.

Guidelines for Safe, Efficient Use

Clean earpiece with a damp, soft cloth. Other cleaners may damage headset and void warranty. Keep headset away from extreme temperatures, water, exceptionally humid or dusty environments, open flame or fire. Do not dismantle or attempt to repair headset. If headset fails, return it to place of purchase for repair. Do not drop headset or expose it to severe physical shock or vibration. Do not attempt to 'pair' headset to your phone while driving. Keep headset and other small parts away from children.

Limited Warranty

Fellowes warrants this product to be free from defects in manufacturing for one year from the date of original retail purchase. This warranty extends only to the original retail purchaser, and does not apply if the product has been damaged or fails to function properly as a result of misuse, abuse, alteration, or improper cleaning or maintenance. ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED IN DURATION TO ONE YEAR FROM THE DATE OF ORIGINAL RETAIL PURCHASE. Fellowes' sole obligation under this warranty or any implied warranty, and the purchaser's sole remedy, is limited to the repair or replacement, at Fellowes' option, of the product or any defective part. IN NO EVENT SHALL FELLOWES, ITS AFFILIATES, SUBSIDIARIES, RELATED ENTITIES OR THEIR RESPECTIVE OFFICERS, DIRECTORS, OR EMPLOYEES, BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, PUNITIVE, EXEMPLARY, OR SPECIAL DAMAGES. To make a claim write to WARRANTY CLAIMS, Fellowes, Inc., 1789 Norwood Ave., Itasca, IL, 60143.

Technical Specifications

Earpiece

Frequency Response300 to 3400 Hz

Distortion (THD %)2% (typical)

Microphone

Frequency Response300 to 3400 Hz

Wireless Link Type.....Bluetooth® Specification V1.1 with V1.2 Capabilities

ProfileHands-Free, Headset

Frequency2.4 GHz - ISM Band (2400-2483.5 MHz)

Useful Range10 meters from device (open area)

ComplianceUL, FCC Part 15, CE, IC RSS-210, Bluetooth®

Operating Temperature0°C to +40°C

Weight.....Earpiece: ~17 grams

Charger: ~65 grams

SizeEarpiece: 95 mm L x 56 mm H x 28 mm T

Average Talk Time~6 hours

Average Standby Time~180 hours

Battery TypeLithium-Ion

Battery Charger100 to 240V (AC input); 5V (DC output); 500mA (output)

Charge Time2 hours to 80%, 4 hours to 100%

NOTES

IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

The antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Fellowes, 1789 Norwood Avenue Itasca, Illinois 60143-1095 630 893-1600 <http://www.fellowes.com>

Australia Benelux Canada France Germany Italy Japan Korea Poland Singapore United Kingdom

© 2004 Fellowes, Inc. Part No. 862823