

Jabra

Jabra BIZ™ 2400 USB



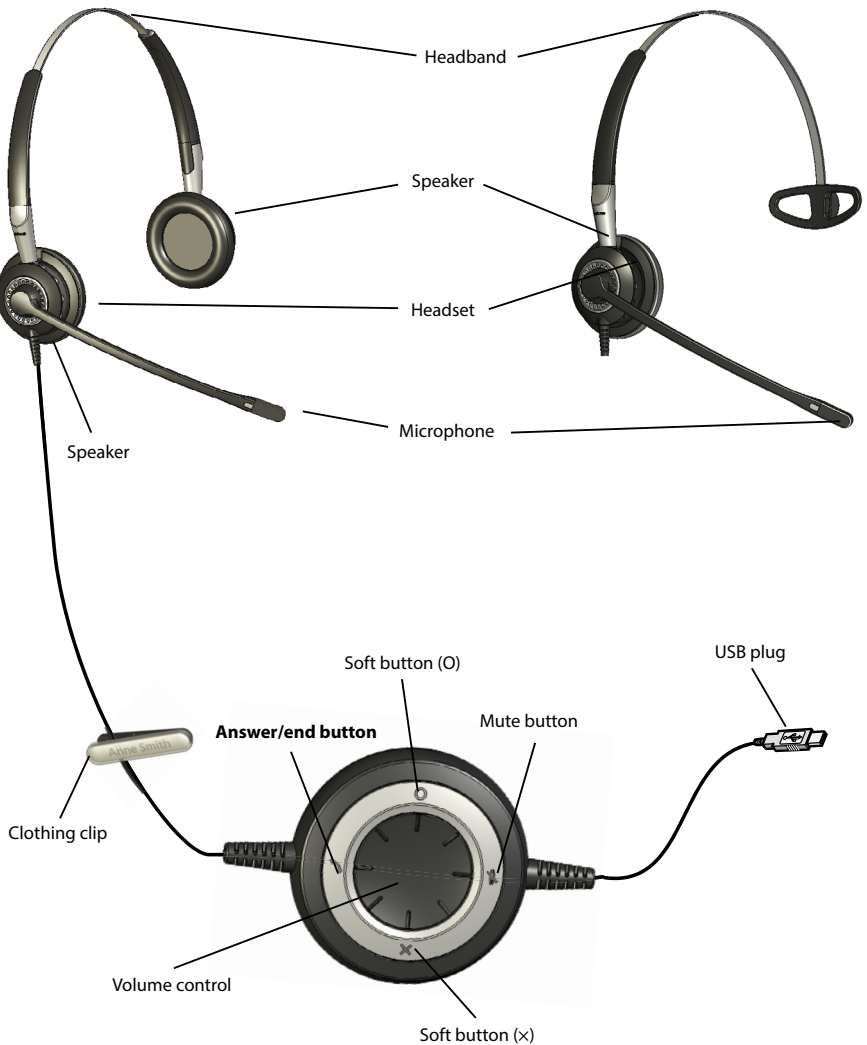
USER MANUAL

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DUO AND MONO HEADSET



HEADBAND ASSEMBLY



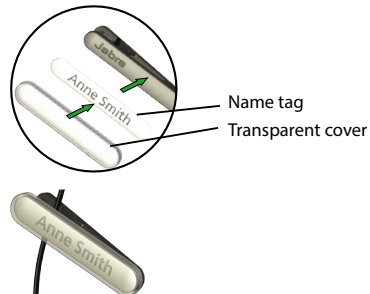
EAR HOOK ASSEMBLY



NECKBAND ASSEMBLY



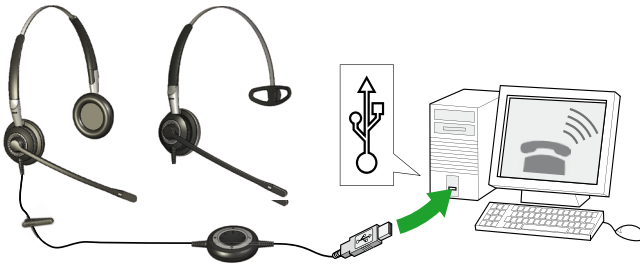
CLOTHING CLIP



HOW TO CONNECT HEADSET TO PC

Plug the headset directly into a free USB port on your PC. Once connected, the headset's mute and hookswitch buttons will be illuminated.

The first time connected, your PC displays a small pop-up message in the task bar to indicate that a new device has been found. You are now ready to use the headset.



HOW TO WEAR THE DUO AND MONO HEADSET

Adjust the headband length.

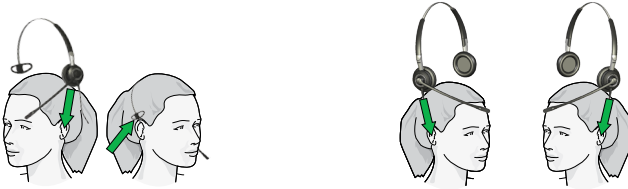
The headband is adjustable in length to fit the size of your head. Push or pull the top section of the headband until the headset fits comfortably.



Wear the headset.

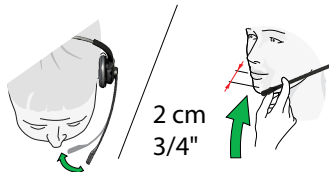
Duo: Position one speaker over each ear with the band going over the top of your head, just as with a traditional pair of headphones.

Mono: Place the headband over your head, with the headset positioned against your preferred ear and the T-bar positioned just above the opposite ear. Adjust the headband for optimal fit on your head.



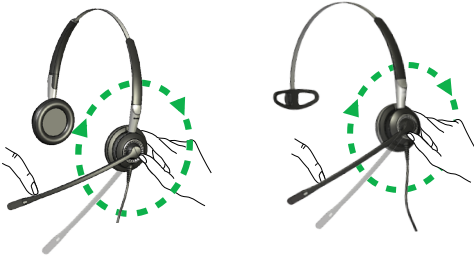
Position the microphone.

Adjust the microphone by rotating it around the headset and flexing the boom arm until it is positioned less than 2 cm (3/4") from your mouth.



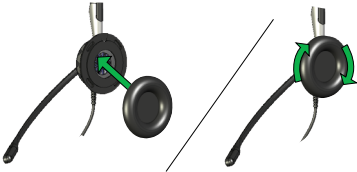
How to rotate the boom arm.

The boom is free to rotate 360°



How to attach the ear cushion.

Align the ear cushion against the neckband ear plate so that the groove in the ear cushion slips around the ridge of the ear plate. Rotating the cushion will ensure it snaps securely into place (you can remove it as you attach it).

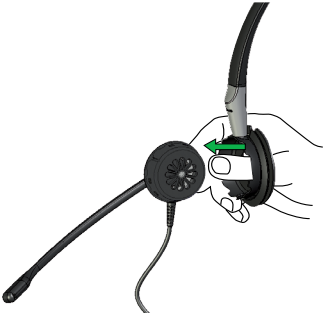


WEARING THE MONO HEADSET WITH THE HEADBAND

The mono Jabra BIZ™ 2400 model include a headband.

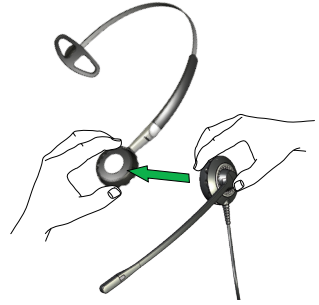
How to remove the headband

Remove the ear cushion by gently pulling it off the ear-plate. Push on the inner part with your thumb until the headset clicks out of the headband.



How to press the headset into the headband ring on the headband.

Hold the headband in one hand and the headset in the other. Align the headset against the outside of the headband ring with the headset cable pointing down. Gently press the headset into the headband ring until it clicks into place.

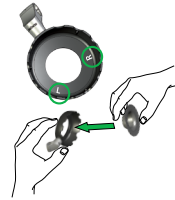


WEARING THE MONO HEADSET WITH AN EAR HOOK

Two sizes of ear hook are included with some Jabra BIZ 2400 models, they can also be purchased as an accessory for any mono model. To use it:

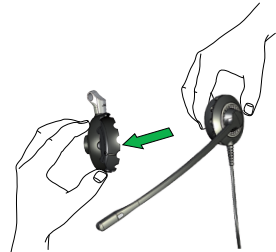
1. How to attach the ear gel.

The ear gel is a round rubber part which helps stabilize the headset on your ear. Place the ear gel inside the ear hook ring. Gently push the ear gel through the hole so that it sits in the hole. Once you click the headset into the ear hook ring, the ear gel will be locked into place.



2. How to press the headset into its ear hook ring on the ear hook.

Hold the ear hook ring in one hand and the headset in the other. On the inside surface of the ear hook ring you will find "L" and "R" markings. Align the cable of the headset with the "R" marking if you wish to wear it on your right ear, or "L" if you wish to wear it on your left ear. Gently press the headset into the ear hook ring until it clicks into place.

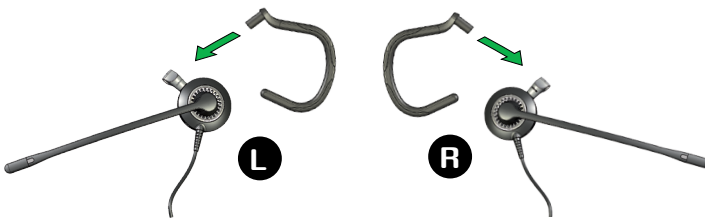
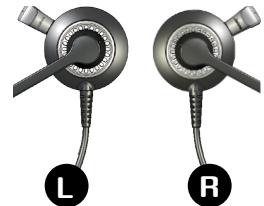


3. How to position the ear hook on the ear hook ring for left or right ear use.

The ear hook wearing style has two parts: an ear hook and an ear hook ring. One end of the ear hook forms a pin that presses into a loop on the ear hook ring and holds it there.

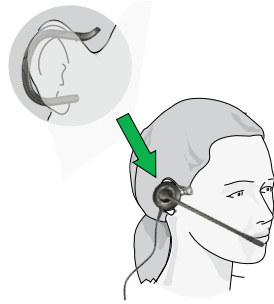
You will wear the headset with the ear hook behind your ear and the ear hook opening pointing down towards your jaw. Decide on which ear you would like to wear the headset and assemble the ear hook and ear hook ring appropriately.

To change from one ear to the other, pull the ear hook up and away from the loop, and press into the other side of the loop. Then remove the headset from the ear hook ring. Rotate it and replace it again with the cable positioned at the 'L' or 'R' for the selected wearing side as described in point 2.



4. How to wear the ear hook.

To wear the headset, slip the ear hook behind your ear while keeping the ear gel centred into the middle part of your ear. The ear hook comes in two sizes for optimal fit. Please try both for best personal support and fit.

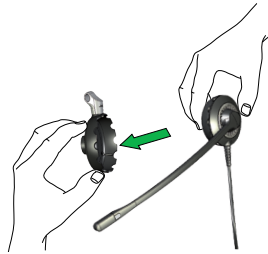


WEARING THE MONO HEADSET WITH THE NECKBAND

A neckband wearing style is included some Jabra BIZ 2400 model, the neckband can also be purchased as an accessory.

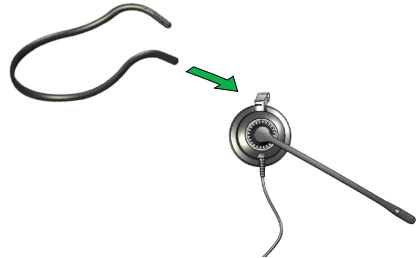
1. How to press the headset into the neckband ring.

The neckband can be assembled for wearing on either the left or right ear. Decide whether you would like to wear your headset on your left or right ear and position the neckband ring appropriately. Hold the neckband ring in one hand and the headset in the other. Align the headset against the outside of the neckband ring with the headset cable pointing down. Gently press the headset into the neckband ring until it clicks into place.



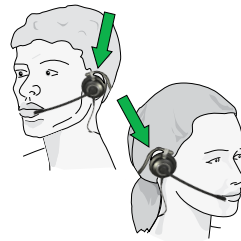
2. How to position the neckband on the neckband ring.

Attach the neckband by sliding the left or right tip of the neckband through the loop in the neckband ring. Note the small bump inside the neckband ring; this must align with the groove on the tip of the neckband.



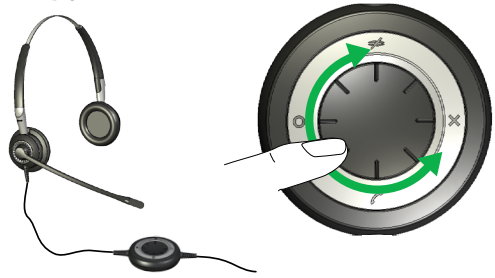
3. How to wear the neckband.

Wear the neckband so the band goes around the back of your neck and the bowed sections go over your right and left ear respectively, whilst the ear cushion sits on your ear.



HOW TO ADJUST VOLUME ON THE HEADSET

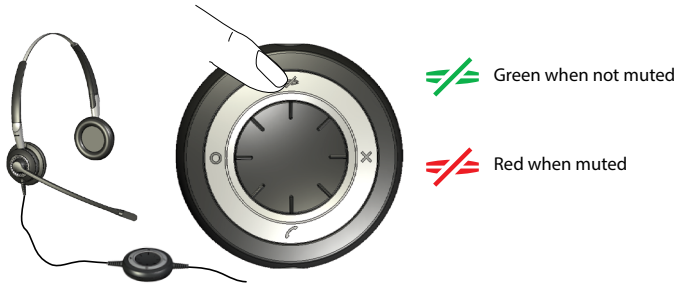
Use the wheel at the center of the USB controller to adjust the volume. Turn clockwise to turn up and counterclockwise to turn down. You will hear a soft click in the headset each time you adjust the volume. When you reach maximum volume, the headset will beep twice as a warning. We recommend that you do not use the headset at full volume.



HOW TO MUTE THE HEADSET

Tap the mute button on the USB controller to mute the headset microphone. The mute light on the USB controller will change from green to red.

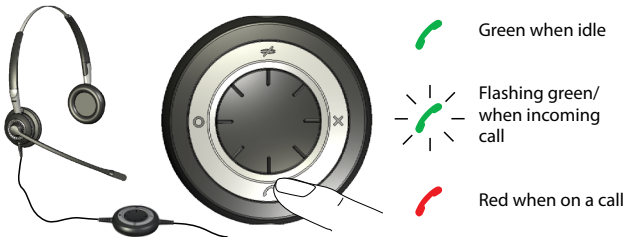
To un-mute the headset microphone, tap the mute button again, and the mute light will change from red to green.



HOW TO ANSWER A CALL FROM YOUR PC SOFTPHONE

When a softphone call arrives, you will hear a ring tone in the headset. If you are using a Jabra-supported softphone, then answer by tapping on the hook-switch button on the USB controller; tap again to hang up when you are done. Softphone control requires that you install Jabra Direct (described later in this manual)*.

For other softphones, use the native interface on your computer to answer and hang up.



Function	Answer/end button
Answer or end a call	Tap
Reject incoming call	Press and hold (1 sec)
Put current call on hold	Press and hold (1 sec) during call

HOW TO ACTIVATE OPTIONAL FEATURES

HOW TO USE THE SOFT BUTTONS

The USB controller includes two soft buttons, labeled X and O, respectively. You are able to program the headset to use these two buttons for any of several functions. For example, you can configure one of the soft buttons to control the Bluetooth connection to a mobile phone



See the section about using Jabra Direct, below, for details.

HOW TO INSTALL AND USE JABRA DIRECT

Jabra Direct is software that supports and expand syour headset's features. It is available as a free download from www.jabra.com/direct.

Jabra Direct enables you to:

- Control several types of softphone programs from your headset via dedicated softphone drivers.
- Assign function to the programmable X and O buttons of the USB controller.
- Set the hearing-protection level for the headset.
- Update the firmware for headset.

INSTALLING JABRA DIRECT

To install the Jabra Direct, do the following:

1. If you have not already installed your softphone, then we highly recommend that you do so before you install Jabra Direct. This will ensure that Jabra support is correctly added to your softphone program.
2. Download the Jabra Direct from www.jabra.com/direct.
3. Follow the instructions on your computer screen. Installation is very simple and should take just a minute or so. Please note the following as you work through the installation wizard:
 - If you are using Microsoft Windows Vista, you may see a "user account control" message; just click on "Allow" to continue with the installation.
 - If you are using a 64-bit PC, the firmware cannot be updated. Please updated on a 32-bit PC.

HOW TO USE THE HEADSET WITH A MOBILE PHONE

The USB controller on the headset includes a Bluetooth circuit, which gives you up to 10m range between the headset and a mobile phone. The Bluetooth capability enables the headset to connect directly wirelessly to a mobile phone or another Bluetooth sound source. When connected to a mobile phone, you will be able to answer and end calls using the buttons of the of the Jabra BIZ 2400 USB controller.

Pairing the headset to a mobile phone

To use your headset with a mobile phone, you must pair the headset with your phone. Once they are paired, the headset will automatically connect to the mobile phone whenever it is in range. You should only need to pair the two devices once, and then the headset will automatically connect when it is within approximately 10m of the mobile phone. The headset must remain connected to your computer, because it requires power from the USB connection.

1. Connect your headset to your computer.
2. Decide which of the two soft buttons on the USB controller you would like to use to control your mobile phone.
3. Press and hold the chosen soft button for 5 seconds, and release the soft button when the USB controller lights up blue. The headset will now be in pairing mode.
4. Make sure that Bluetooth is active on your mobile phone and put your phone into Bluetooth finding mode. The exact procedure for doing this varies by mobile phone manufacturer and model—see your mobile phone manual for details.
5. Your phone now looks to see if any nearby Bluetooth devices are advertising themselves for pairing—this should include your headset. Use your phone's controls to identify and select the "Jabra BIZ 2400" device. Your phone may also ask for the headset's pass code. The pass code for all Jabra devices is 0000 (four zeros); if necessary, enter this code into your phone and commit the code (e.g., by pressing on an OK button).
6. Your phone will now connect to the Jabra BIZ 2400 USB controller. If the attempt fails, please try again. If you are still having trouble, please check your mobile phone documentation and/or contact technical support for Jabra and/or your mobile phone.

Answering an Incoming Mobile Call

When a call arrives at your mobile phone, you will hear a ring tone in the headset and the USB controller will flash blue and green. To answer the call, tap the soft button that you assigned to the mobile phone. When you are done talking, tap the same button again to hang up.

Placing a Call over Your Mobile

To place a call with your mobile phone while using your headset, simply dial your mobile phone as usual. Usually, the audio will be sent to your headset automatically whenever it is in range of your mobile phone.

Please see your mobile phone manual for details about how your specific mobile phone interacts with a Bluetooth headset and which, if any, configuration settings are available for this feature.

TROUBLESHOOTING & FAQs

Q: I have pairing problems?

A: Make sure that the headset is in pairing mode, indicated by a solid blue light. See the instructions in the user manual of that particular mobile to make sure that the mobile is also in pairing mode.

Q: I cannot hear anything in my headset?

A: Make sure that the headset is selected as audio device on both the computer in the Control Panel and in the application you are using. Or please check that you have not muted the phone or PC.

Q: My computer does not detect the headset?

A: Try to insert the headset in another USB port.

Q: The computer does not automatically assign the headset as the default audio device?

A: You can always select the headset as your default audio device manually.

- Go to the Control Panel on your computer
- Open the menu Sound and Audio devices. When inserted you can select the headset (It should appear as BIZ 2400) as your default device for Sound playback and Recording.
- Press Apply and then press OK.

If you are using Macintosh – Go to System preferences on your computer. When inserted you can select the headset in the Sound menu under Output and Input.

CERTIFICATION AND SAFETY APPROVALS

CE

This product is CE marked according to the provisions of the R & TTE Directive (99/5/EC). Hereby, GN, declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For further information please consult <http://www.jabra.com>.

FCC

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.

Users are not permitted to make changes or modify the device in any way. Changes or modifications not expressly approved by Jabra will void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed 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.

Industry Canada

Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC:" before the certification/registration number only signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

Bluetooth

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MADE IN CHINA



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