



User's instructions The Bravo Series

**B1 / B2
Behind-the-ear**



Your hearing aid, earmould, cleaning accessories and the like may not look exactly the same as in these user's instructions. We furthermore reserve the right to make any changes considered necessary.



Hearing aids and their accessories should not be disposed of with normal household waste. Please consult your national Widex distributor for advice on how to dispose of your hearing aid.

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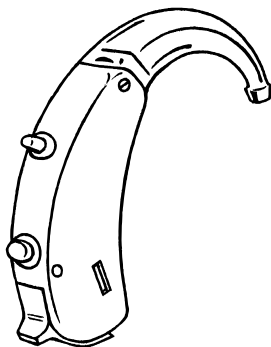
Your Widex Bravo hearing aid is a very intricate, high precision electronic unit. It has been carefully designed to withstand years of wear, under the varying conditions the typical user finds themselves in each day. However, your hearing aid may be damaged if exposed to extreme conditions, severe blows, or general neglect.

To get full satisfaction from the quality and the performance we have built into your new Widex hearing aid, please handle it with care, and read and follow the instructions carefully.

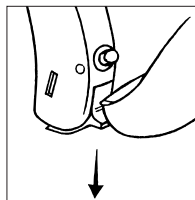
At the back of this manual you will find a troubleshooting guide, which will help you in situations where your hearing aid does not perform according to your expectations.

We hope you will be pleased with your new Widex hearing aid!

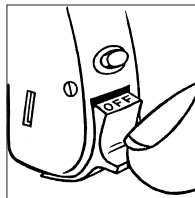
1. Volume control
2. M-T-MT button
3. On/off switch and battery drawer



Turning the hearing aid on and off



The battery drawer also functions as the on/off switch. The hearing aid is turned on when the switch is pushed upwards, and off when the switch is pushed downwards as illustrated.

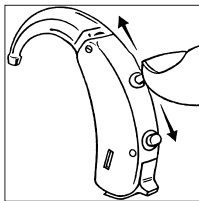


The word “OFF” is clearly visible on the switch when the hearing aid is turned off.

Please remember to switch the hearing aid off when it is not in use. Remove the battery if the hearing aid will not be used again soon.

Important: When you turn on your hearing aid, it will be in the “M” position, that is with the microphone on (normal use).

Volume control



Your hearing aid has a digital volume control, shaped like a small lever. Push the lever upwards to raise the volume. Push the lever downwards to lower the volume. Use short touches for minor corrections of the volume.

Faster adjustments are obtained by keeping the lever pressed for some seconds.

When you raise the volume, you will hear a beep-tone for each step the volume is raised. When the maximum adjustment level is reached, a steady tone will sound until you release the lever.

When you lower the volume, you will hear a deeper beep-tone for each step the volume is lowered. When the minimum adjustment level is reached, a steady tone will sound until you release the lever.

Bravo is equipped with a computer which has been designed to adjust its sound automatically in accordance with the sound environment around you.

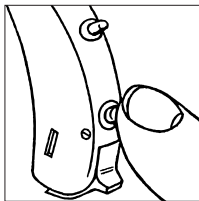
Several thousand times per second, Bravo analyses the surroundings and tailors its sound accordingly.

Therefore, with this digital instrument you only need to adjust the volume to obtain an as natural and comfortable sound as possible.

Any adjustment of the automatic volume setting will be cancelled when your hearing aid is turned off. Therefore, you must adjust the volume again, if desired, each time you turn the hearing aid on.

Important: If the volume in your hearing aid is too loud or too weak, or if you would like any further information, consult the hearing healthcare professional where you received your hearing aid.

Telecoil (M-T-MT button)



Switch to “T”: Your hearing aid is equipped with a telecoil. You can activate it by pressing the button briefly *once* (for approximately 1 second). Bravo will signal the change by making *one* brief beep-tone.

Switch back to “M”: If you wish to listen via the microphone again (*normal use*), press the button *briefly* again. Bravo will signal the change by making *one* brief beep-tone.

The telecoil can be used within any magnetic field or loop system without background interference.

A loop system or magnetic field device can be fitted to a TV or radio. Some public places such as churches, theatres, cinemas and lecture rooms are already equipped with a loop system.

Ask your hearing healthcare professional for more information.

Listening via the telecoil “T” can be useful e.g. when telephoning. But on some telephones, the magnetic field is inadequate, in which case the “M” position should be used. If you are not sure your phone is hearing aid compatible, consult your hearing healthcare professional.

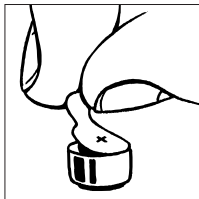
Switch to “MT”: If you activate “MT” (microphone/telecoil) on your hearing aid, you can listen via the telecoil while still hearing the sounds in your surroundings (e.g. when watching TV while still wanting to hear the doorbell or other sounds).

To switch from “M” (microphone) or from “T” (telecoil) to “MT” (microphone/telecoil) give the button a *long* press (for approx. 3 seconds). Two brief beep-tones indicate the change to “MT” position.

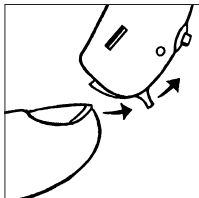
Back to “M”: To revert to the “M” (microphone) position, press the button (a short or long press) once.

If you are not sure which program your hearing aid is in, you can turn the hearing aid off and on again. The hearing aid will always start up in the “M” position, that is with the microphone on (normal use).

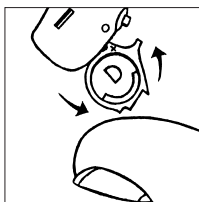
Changing the battery



Before inserting a new battery in your hearing aid, remember to remove the adhesive tab. Do not use batteries on which there is a sticky residue from the tab or other unwanted substance as this can block the battery airholes.



The battery drawer swings out on the opposite side of the on/off switch.



The battery must be placed with the plus (+) sign visible, in accordance with the plus (+) sign on the battery drawer. If the battery drawer does not close easily, the battery is incorrectly inserted.

When changing batteries, make sure to hold the hearing aid over a table or a carpet to make it easier to find a dropped hearing aid or battery.

Exhausted batteries: If you hear four rapid beep-tones while wearing your hearing aid, it is an indication that you should exchange the battery as soon as possible as the battery is nearly exhausted. Once the battery is totally exhausted, the hearing aid will be completely silent.

Exactly how long the hearing aid will function after the beep-tones varies from one case to another. We recommend that you always have a spare battery with you.

The rate at which a battery loses power is dependent upon the circumstances under which the battery is used. In some circumstances, the battery can drain so suddenly that the beep-tones for low battery warning will only be partially produced or not be produced at all.

Never leave an exhausted battery in the hearing aid. Exhausted batteries may leak, which could damage your hearing aid.

Recommended energy source: Zinc Air battery type 13

This hearing aid uses an environmentally friendly, type 13 Zinc Air battery, which provides a long lifetime when treated correctly.

Please note the expiry date code on the battery pack stating how long the batteries will be good. Do not remove the adhesive tab until just before inserting the battery in the hearing aid. Once inserted, the battery will start functioning after a few seconds. Operate your hearing aid with the same battery until it is exhausted.

The lifetime of the battery depends on a number of factors, such as the setting of your hearing aid, how many hours you use it daily and the listening environments in which you use it.

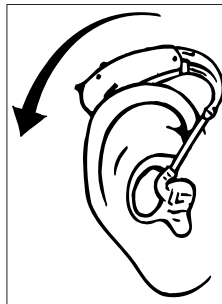
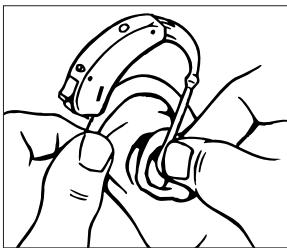
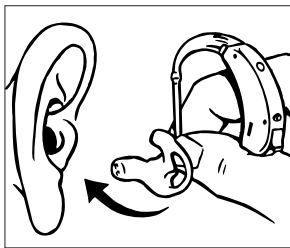
On occasion, a new battery may be exhausted because it was not sealed properly. If your hearing aid does not work after you have replaced the battery, try inserting a different new battery.

Left/right identification

If you are wearing hearing aids on both ears (which is highly recommendable if you have a hearing loss on both ears), and you want to make sure you are placing them correctly, you can arrange with your hearing healthcare professional to have a small identification mark above the battery drawer on the side of the hearing aid facing the ear (red mark = right and blue mark = left).

Placing Bravo on/in the ear

Insert a battery in your hearing aid. We recommend that you turn off the hearing aid before placing it on the ear. First insert the earmould in the ear canal while holding the lower part of the tubing. It may be helpful to gently pull the outer ear backwards and upwards with the opposite hand.



Once the earmould has been inserted, you place the hearing aid behind the ear, so that the hook rests comfortably on the ear, close to your head. When the hearing aid is in its correct position, turn on the hearing aid.

Removing Bravo

First remove the hearing aid from its position behind the ear. Carefully pull the earmould out of the ear canal, while holding the lower part of the tubing. If it is difficult, it may help to try to move the earmould carefully from side to side while pulling it out. It may also help to pull the outer ear upwards and backwards with the opposite hand.

In case of malfunction

Should your hearing aid be completely or periodically dead, try the following before consulting your hearing healthcare professional:

- Make sure the hearing aid is switched on.
- Disconnect the tubing with earmould from the hook of the hearing aid and check if there is moisture in the tubing or earmould.
- Check that the earmould is not blocked by earwax. Disconnect the tubing with earmould from the hook of the hearing aid and try to blow air through the earmould with a small blower.
- Change the battery and make sure the new battery is correctly inserted.

See the Troubleshooting guide p. 30-31.

Important

Please be sure to keep your hearing aid and its accessories out of the reach of children, who might place them in their mouths.

Also keep batteries out of children's reach and discard used batteries carefully.

Do not change batteries in front of children or let them see where you keep your supply.

Never put batteries in your mouth for any reason and never let a child obtain a battery or place it in his or her mouth.

In case of ingestion, contact your physician immediately.

The hearing aid is made of modern non-allergenic materials. Still, in rare cases skin irritation can occur. If you notice skin irritation in or around your ear or ear canal, contact your hearing healthcare professional.

The use of hearing aids increases the risk of accumulation of earwax, which can temporarily reduce your hearing ability. If you suspect that a plug has formed in your ear, contact your ENT doctor.

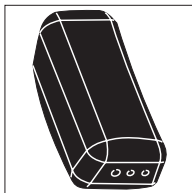
Please be aware that the use of any type of earmould may involve a slightly increased risk of infection in the ear canal. An infection can arise as a result of inadequate ventilation of the ear or scratches in the ear canal caused by the earmould. Therefore, we recommend that you take off your earmould at night to allow the ear canal to be ventilated. Make sure that you clean and inspect your earmould as required. If an infection occurs it is a good idea to clean your earmould with a disinfecting tissue or the like. Do not under any circumstances use alcohol, chlorine or similar substances to clean your earmould.

When not in use

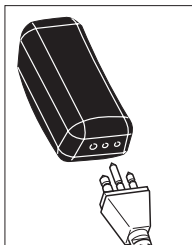
When your hearing aid is not in use, it should be placed in the small case, which you can easily carry in a pocket or purse.

Never expose the hearing aid to excessive heat, such as leaving it on a window sill, near a radiator or near a car window.

Audio input



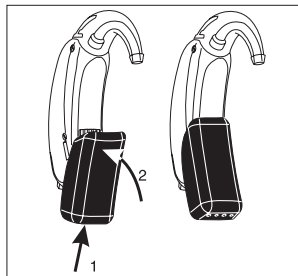
Bravo can be furnished with an audio shoe. This allows direct connection to CROS/BiCROS systems as well as assistive listening devices such as FM equipment, hand-held microphones, TVs, and cassette players.



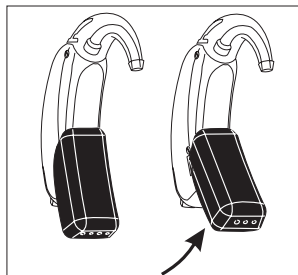
Connecting the audio shoe

A Europlug is used for connection. Insert the plug into the socket on the base of the audio shoe. Please note that the plug will only connect one way, as one of the three pins is thicker than the other two.

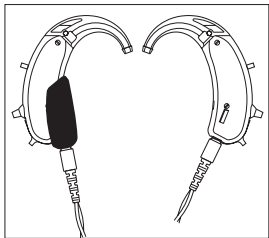
Turn the hearing aid off and on to ensure that the M-T-MT button is set to “M” (microphone).



Slide the audio shoe onto the hearing aid, as shown. Press the shoe gently onto the aid until you feel a click.



Remove the audio shoe by gently sliding it off and pulling it away from the hearing aid, as shown.



CROS/BiCROS with an audio shoe and a CROS dummy

The audio shoe can also be used together with CROS/BiCROS. For this, a CROS dummy and a cord with a Europlug at both ends are used.



Important: If the hearing aid is connected to equipment which is connected to the electrical mains, this equipment must meet the safety requirements stated in the international standard IEC 60065.

Do not connect the hearing aid to sockets that are labelled with one or more of the following symbols:



Caring for your hearing aid

With proper care, your hearing aid will give you years of reliable service. Here are some things you can do to prolong the life of your hearing aid:

Treat your hearing aid as the valuable object it is: with care.

Keep it in its case in a cool, dry location where it cannot be reached by children or pets.

Never expose it to extreme temperatures or high humidity.

Do not wear your aid in the shower or swimming, or when using a hair dryer, hair spray, or other sprays.

Do not wear your hearing aid during x-ray, MR scans, CT scans, short-wave diathermy, or similar radiation treatments. Some types of radiation can damage your hearing aid. Other types of radiation from, for example, room surveillance equipment, burglar alarms, and cellular telephones, are weaker and will not damage your hearing aid.

Widex hearing aids are not certified for use in mines or other areas with explosive gases.

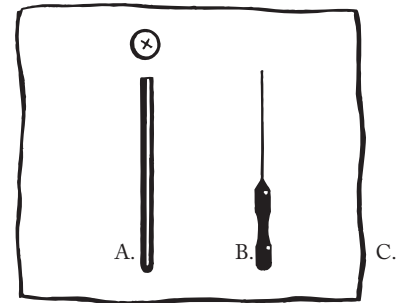
Switch your hearing aid off when it is not in use. Should you not use it for a day or more, take out the battery to avoid battery leakage. Always insert the battery as described on page 10. If you feel the battery needs to be forced into the battery drawer, then check to see if it is upside down.

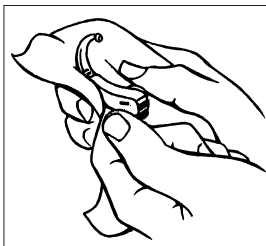
***Never try to open or repair
the hearing aid yourself***

Accessories

The following accessories are available for your hearing aid:

- A. **Battery magnet** to facilitate insertion of the battery into the battery drawer.
- B. **Wax removing tool** for cleaning the relief vent opening.
- C. **Soft cloth** for drying and cleaning the hearing aid.

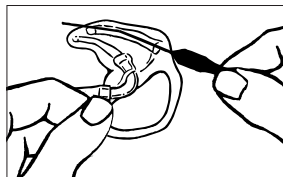




The hearing aid

Never wash your hearing aid with water, cleaning solutions or other liquids. Instead, clean your hearing aid with a dry soft cloth after use. When the hearing aid is not in use,

it is a good idea to leave the battery drawer open, so as to ventilate the aid and allow it to dry.

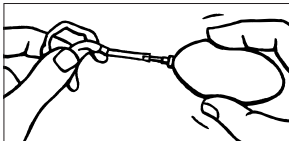


The earmould

Make sure your earmould is clean and free of earwax and moisture. If it is plugged, clear the opening with the wax removing tool.



If this is not sufficient, disconnect the plastic tube from the hook of the hearing aid and wash the earmould in luke-warm water and a mild dish-washing soap. Rinse in cold water. Allow the earmould to dry overnight.



If there is still moisture in the earmould or tube, use a syringe or a small blower to blow it dry. Do not use alcohol to clean your earmould!

If your earmould tubing becomes stiff, yellow or cracked, contact your hearing healthcare professional for a replacement.

There is only one way

Your hearing aid does not restore normal hearing, but it will help you to hear and understand what other people are saying – and to enjoy many other sounds. So, don't give up. The learning process will take time, but millions of experienced users can testify that the results are worth the effort.

There are no tricks or short cuts by which you can obtain immediate and full benefit from your hearing aid. Only consistent and determined practice will give you the maximum results from your hearing aid.

It takes time getting used to “hearing” again and to having “something” in your ear. Your ear may even become a little sore at first, but that will pass.

The sooner you become accustomed to wearing the hearing aid every day and all day long, the sooner you will succeed.

Take the time and effort. Hearing more out of life is worth it!

Troubleshooting guide

Symptom	Cause	Possible remedy
Dead	Not turned on	Turn it on
	Battery is dead or does not work	Replace battery. Insert battery correctly
	Poor battery contact	Clean battery contacts with a cotton bud
	Blocked earmould	Clear earmould blockage
Not loud enough	Blocked earmould	Clear earmould blockage
	Change in hearing	See your hearing healthcare professional
	Earwax blockage in your ear	See your ENT doctor
	Volume set too low	Increase volume

Symptom	Cause	Possible remedy
Feedback whistling	Earmould loose	Remove and reinsert
	Earmould too small	New earmould required
	Crack in tubing	Replace tubing
	Crack in hook/elbow	See your hearing healthcare professional
Intermittent sound	Battery contacts dirty	Clean battery contacts
	On/off switch dirty	Push the switch back and forth a couple of times

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