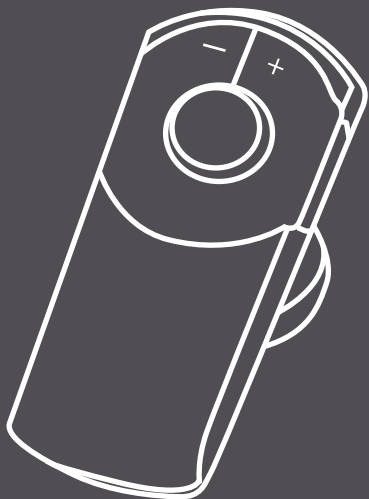


Jabra

BT2050



USER MANUAL

Jabra

ENGLISH

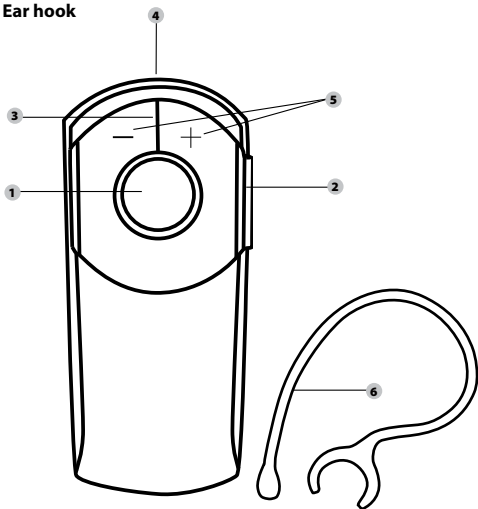
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THANK YOU

Thank you for purchasing the Jabra BT2050 Bluetooth® headset. We hope you enjoy it! This instruction manual will get you started and ready to make the most of your headset.

ABOUT YOUR JABRA BT2050

- 1 Answer/end button
- 2 On/off button
- 3 LED light
- 4 Charger socket
- 5 Volume up/volume down
- 6 Ear hook



WHAT YOUR HEADSET DOES

Your Jabra BT2050 lets you do all this:

- Answer calls
- End calls
- Reject calls*
- Voice dialing*
- Last number redialing*
- Call waiting*
- Put call on hold*

Specifications

- Talk time up to 4 hours/standby time up to 180 hours
- Rechargeable battery with charging option from AC power supply, PC via USB cable or car charger (not included)
- White colored light for status and battery indicator
- Quiet mode – turns light off after 1 minute
- Size: L 41,5mm x 18,9mm x H25,9mm
- Weight 8 grams
- Qualified for Bluetooth Specification version 2.0 + EDR (enhanced data rate), supporting Headset and Hands-free Profiles for phone conversations.
- e-SCO for enhanced audio quality
- 128 bit encryption
- Operating range up to 10 meters (approx. 33 feet)

GETTING STARTED

You should follow three steps before using your headset

- 1. Charge your headset**
- 2. Activate Bluetooth on your mobile phone (refer to the manual for your Mobile phone)**
- 3. Pair your headset to your mobile phone**

The Jabra BT2050 is easy to operate. The answer/end button on the headset performs different functions depending on how long you press it.

Instruction	Duration of press
Tap	Press briefly (Approx. 1 second)
Double tap	2 quickly repeated taps
Press	Approx: 1-3 seconds
Press and hold	Approx: More than 5 seconds

CHARGE YOUR HEADSET

Make sure that your Jabra BT2050 headset is fully charged before you start using it. Use the AC adaptor to charge from a power socket. Your headset indicates the charging level while charging:

What you see	Charge level
Solid light	Is charging
No light	Charging done
4 flashes (repeated every 5 sec)	Low Battery

Make sure that your headset is fully charged for two hours before you start using it. Use the AC power supply to charge from a power socket. When the light indicator (LED) has a solid LED light, your headset is charging. When the solid LED light turns off, it is fully charged.

Use only the charger provided in the box - do not use chargers from any other devices as this may damage your headset.

Please note: The lifetime of the battery will be significantly reduced if your device is left uncharged for a long period. We therefore recommend that you recharge your device at least once a month.

TURNING YOUR HEADSET ON AND OFF

- Press on/off button for approx. 2 seconds to turn the headset on or off.

PAIRING IT WITH YOUR PHONE

Headsets are connected to phones using a procedure called 'pairing'. By following a few simple steps, a phone can be paired with a headset in a matter of minutes.

1. Put the headset in pairing mode

- When you turn on your Jabra BT2050 for the first time, the headset will automatically start up in pairing mode – i.e. it is discoverable for your phone. When the headset is in pairing mode the LED is constantly lit.

2. Set your Bluetooth phone to 'discover' the Jabra BT2050

- Follow your phone's instruction guide. First make sure that Bluetooth is activated on your mobile phone. Then set your phone to discover the headset. This usually involves going to a 'setup,' 'connect' or 'Bluetooth' menu on your phone and selecting the option to 'discover' or 'add' a Bluetooth device.*

3. Your phone will find the Jabra BT2050

- Your phone will find the headset under name "Jabra BT2050". Your phone then asks if you want to pair with the headset. Accept by pressing 'Yes' or 'OK' on the phone and confirm with the passkey or PIN = 0000 (4 zeros). Your phone will confirm when pairing is complete.



In case of unsuccessful pairing, put the Jabra BT2050 into pairing mode manually. Make sure the headset is off. Press and hold the on/off button for approximately 5 seconds until the LED has a constant light. The LED will flash before the light is constant – **keep holding down the button until light is constant.**

WEARING STYLE

The Jabra BT2050 is ready to wear. It comes with 2 ear hooks in different sizes – a small one and a bigger one. Both are ready to clip on. Wear the headset with ear hook or without. It is your choice.

For optimal performance, wear the Jabra BT2050 and your mobile phone on the same side of your body or within line of sight. In general, you will get better performance when there are no obstructions between your headset and your mobile phone.

HOW TO

Answer a call

- Tap the answer/end button on your headset to answer a call.

End a call

- Tap the answer/end button to end an active call.

Make a call

- When you make a call from your mobile phone, the call will (subject to phone settings) automatically transfer to your headset. If your phone does not allow this feature, tap on the Jabra BT2050's answer/end button to transfer the call to the headset.

Reject a call *

- Press the answer/end button when the phone rings to reject an incoming call. Depending on your phone settings, the person who called you will either be forwarded to your voice mail or you will hear a busy signal.

Activate voice dialing*

- Press the answer/end button. For best results, record the voice-dialling tag through your headset. Please consult your phone's user manual for more information about using this feature.

Redial last number *

- Double Tap the answer/end button when the headset is on and not used.

Adjust sound and volume *

- Tap the volume up or down to adjust the volume.

Mute/unmute

- To mute, press both volume up and down at the same time. A low beep alert plays during a muted call.
- To unmute, press both volume up and down at the same time.

Call waiting and placing a call on hold*

This lets you put a call on hold during a conversation and answer a waiting call.

- Press the answer/end button once to put the active call on hold and answer the waiting call.
- Press the answer/end button to switch between the two calls.
- Tap the answer/end button to end the active conversation.

WHAT THE LIGHTS MEAN

What you see	Call/connection status
Solid light	In pairing mode
Slow single flash	Connected to phone
Slow triple flash	Not connected to phone
Quick double flash	Incoming or outgoing call in headset
4 flashes (repeated every 5 sec)	Low Battery

TROUBLESHOOTING & FAQ

I hear crackling noises

- Bluetooth is a radio technology, which means it is sensitive to objects between the headset and the connected device. It is designed for the headset and the connected device to be used within 33 feet (10 meters) of each other, with no major objects in the way (walls, etc.).

I cannot hear anything in my headset

- Increase the volume in the headset
- Ensure that the headset is paired to a device that is playing
- Make sure your phone is connected to the headset by tapping the Answer/End button.

I am having pairing problems

- You may have deleted your headset pairing connection in your mobile phone. Follow the pairing instructions.

Will the Jabra BT2050 work with other Bluetooth equipment?

- The Jabra BT2050 is designed to work with Bluetooth mobile phones. It can also work with other Bluetooth devices that are compliant with Bluetooth version 1.1 or higher and support a headset, hands-free and/or advance audio distribution profile.

I cannot use Reject call, call on hold, Redial or voice dialling

- These features are dependent on the ability of your phone to support a hands-free profile. Even if the handsfree profile is implemented reject call, call hold and voice dialling are optional features which are not supported by all devices. Please consult your device manual for details.

The device is not connected to my headset in time to answer an incoming call

- If the headset is off and is turned on when a call is incoming, the device and headset might not connect in time for the call to be answered. In order to avoid such inconveniences please keep the headset on, in range and connected.

NEED MORE HELP?

- 1. Web:** <http://www.jabra.com/support>
(for the latest support info and online User Manuals)
- 2. E-mail:** support.uk@jabra.com
Information: info@jabra.com
- 3. Phone:**

Australia	1-800-083-140
China	800-858-0789
Hong Kong	800-968-265
Indonesia	001-803-852-7664
Japan	0034-800-400-594
Malaysia	1800-812-160
New Zealand	0800-447-982
Singapore	800-860-0019
Taiwan	0080-186-3013
India	000-800-852-1185
Philippines	1800 765 8068

TAKING CARE OF YOUR HEADSET

- Always store the Jabra BT2050 with the power off and safely protected
- Avoid storage at extreme temperatures (above 45°C/113°F – including direct sunlight – or below -10°C/14°F). This can shorten battery life and may affect operation.
- High temperatures may also degrade performance. Do not expose the Jabra BT2050 to rain or other liquids.

WARNING!

EXCESSIVE VOLUME LEVELS CAN CAUSE PERMANENT HEARING DAMAGE. USE AS LOW A VOLUME AS POSSIBLE.

Headsets are capable of delivering sounds at loud volumes and high pitched tones which under certain circumstances can result in permanent hearing loss damage. Avoid prolonged use of the headset at excessive sound pressure levels. Please read the safety guidelines below prior to using this headset.

You can reduce the risk of hearing damage by following these safety guidelines

1. Prior to using this product follow these steps

- Before putting on the headset, turn the volume control to its lowest level,
- Put the headset on, and then
- Slowly adjust the volume control to a comfortable level.

2. During the use of this product

- Keep the volume at the lowest level possible and avoid using the headset in noisy environments where you may be inclined to turn up the volume;
- If increased volume is necessary, adjust the volume control slowly;
- If you experience discomfort or ringing in your ears, immediately discontinue using the headset and consult a physician.

With continued use at high volume, your ears may become accustomed to the sound level, which may result in permanent damage to your hearing without any noticeable discomfort.

ACA TS028 – Ignition of flammable atmospheres

Do not use the headset in environments where there is a danger of ignition of flammable gases.

SAFETY INFORMATION!

- Use of a headset will impair your ability to hear other sounds. Use caution while using your headset when you are engaging in any activity that requires your full attention.
- If you have a pace maker or other electrical medical devices, you should consult your physician before using this device.
- This package contains small parts that may be hazardous to children and should be kept out of reach from children. The bags themselves or the many small parts they contain may cause choking if ingested.
- Never try to dismantle the product yourself. None of the components can be replaced or repaired by users. Only authorized dealers or service centers may open the product. If any parts of your product require replacement for any reason, including normal wear and tear or breakage, contact your dealer.
- Avoid exposing your product to rain, moisture or other liquids to protect against damage to the product or injury to you.
- Observe all signs and instructions that require an electrical device or RF radio product to be switched off in designated areas such as hospitals or aircrafts.

Remember: Always drive safely, avoid distractions and follow local laws!

Using the headset while operating a motor vehicle, motorcycle, watercraft or bicycle may be dangerous, and is illegal in some jurisdictions, just as use of this headset with both ears covered while driving is not permitted in certain jurisdictions. Check your local laws. Use caution while using your headset when you are engaging in any activity that requires your full attention. Also, do not take notes or read documents.

BUILT-IN BATTERY CARE:

- Your device is powered by a rechargeable battery.
- The full performance of a new battery is achieved only after two or three complete charge and discharge cycles.
- The battery can be charged and discharged hundreds of times, but will eventually wear out. Recharge your battery only with the provided approved chargers designated for this device.

- Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten its lifetime.
- If left unused, a fully charged battery will lose its charge over time.
- Leaving the device in hot or cold places, such as in a closed car in the summer and winter conditions, will reduce the capacity and lifetime of the battery.
- Always try to keep the battery between 15°C and 25°C (59°F and 77°F). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.
- Do not dispose of batteries in a fire as they may explode.
- Batteries may also explode if damaged.

Battery warning!

- "Caution" – The battery used in this device may present a risk of fire or chemical burn if mistreated.
- Do not attempt to open the product or replace the battery. It is built-in and not changeable.
- Use of other batteries may present a risk of fire or explosion and the warranty will be terminated.
- Recharge your battery only with the provided approved chargers designated for this device.
- Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.
- Always store product out of the reach of children.

CHARGER CARE:

- Do not attempt to charge your headset with anything other than the AC adaptor provided. The use of any other types may damage or destroy the headset and may invalidate any approval or warranty, and may be dangerous. For availability of approved enhancements, please check with your dealer.

Important: The headset cannot be used while charging

Charger warning!

- When you disconnect the power cord or any enhancement, grasp and pull the plug, not the cord, never use a charger that is damaged.
- Do not attempt to disassemble the charger as it may expose you to dangerous electric shock. Incorrect reassembly can cause electric shock or fire when the product is subsequently used.
- Avoid charging your headset in extremely high or low temperatures and do not use the charger outdoors or in damp areas.

WARRANTY

Limited One (1) -year Warranty

GN Netcom A/S ("GN") warrants this Product to be free from defects in materials and workmanship (subject to the terms set forth below) for a period of one (1) year from the date of purchase ("Warranty Period"). During the Warranty Period, GN will repair or replace (at GN's discretion) this Product or any defective parts ("Warranty Service"). If repair or replacement is not commercially practicable or cannot be timely made, GN may choose to refund to you the purchase price paid for the affected Product. Repair or replacement under the terms of this Warranty does not give right to any extension or a new beginning of the period of Warranty.

Claims under the Warranty

To obtain Warranty Service, please contact the GN dealer from which you purchased this product or visit www.jabra.com for further information about customer support. You will need to return this Product to the dealer or ship it to the dealer or to GN (if so indicated on www.jabra.com) in either its original packaging or packaging affording an equal degree of protection. You will bear the cost of shipping the product to GN. If the Product is covered by the warranty, GN will bear the cost of shipping product back to you after the completion of service under this warranty. Return shipping will be charged to you for products not covered by the warranty or requiring no warranty repair. The Following information must be presented to obtain Warranty Service: (a) the product, and (b) proof of purchase, which clearly indicates the name and address of the seller, the date of purchase

and the product type, which is evidence that this product is within the Warranty Period. Please further include (c) your return address. (d) daytime telephone number, and (e) reason for return. As part of GN Netcom's efforts to reduce environmental waste you understand that the product may consist of reconditioned equipment that contains used components, some of which have been reworked. The used components all live up to GN's high quality standards and comply with the GN product performance and reliability specifications. You understand that replaced parts or components will become the property of GN.

Limitation of Warranty

This Warranty is only valid for the original purchaser and will automatically terminate prior to expiration, if this Product is sold or otherwise transferred to another party. The Warranty provided by GN in this statement applies only to Products purchased for use, and not for resale. It does not apply to open box purchases, which are sold "as is" and without any warranty. Specifically exempt from Warranty are limited-life consumable components subject to normal wear and tear, such as microphone windscreens, ear cushions, modular plugs, ear tips, decorative finishes, batteries and other accessories. This Warranty is invalid if the factory-applied serial number, date code label, or product label has been altered or removed from this Product. This Warranty does not cover defects or damages that result from: (a) improper storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the Product resulting from misuse; (b) contact with water, extreme humidity, sand, dirt or the like or extreme heat; (c) use of the Product or accessories for commercial purposes or subjecting the Product or accessories to abnormal usage or conditions; or (d) other acts which are not the fault of GN. This Warranty does not cover damage due to improper operation, maintenance or installation, or attempted repair by anyone other than GN or a GN dealer which is authorized to do GN warranty work. Any unauthorized repairs will void this Warranty. This Warranty does not cover defects or damages that result from the use of non-GN branded or certified products, accessories, or other peripheral equipment.

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CERTIFICATION

CE

This product is CE marked according to the provisions of the R & TTE Directive (99/5/EC). Hereby, GN Netcom A/S, 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>.

Bluetooth

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Dispose of the product according to local standards and regulations. www.jabra.com/weee

GLOSSARY

- 1. Bluetooth** is a radio technology that connects devices, such as mobile phones and headsets, without wires or cords over a short distance (approx. 10 meters/33 feet). Bluetooth is safe to use. It is secure too, so once a connection has been made no-one can listen in and there is no interference from other Bluetooth devices either. Get more information at www.bluetooth.com.
- 2. Bluetooth profiles** are the different ways that Bluetooth devices communicate with other devices. Bluetooth phones support the headset profile, the hands-free profile or both. In order to support a certain profile, a phone manufacturer must implement certain mandatory features within the phone's software.
- 3. Pairing** creates a unique and encrypted link between two Bluetooth devices and lets them communicate with each other. Bluetooth devices will not work if the devices have not been paired.
- 4. Passkey or PIN** is a code that you enter on your Bluetooth enabled device (e.g. a mobile phone) to pair it with your Jabra BT2050. This makes your device and the Jabra BT2050 recognize each other and automatically work together.
- 5. Standby mode** is when the Jabra BT2050 is passively waiting for a call. When you 'end' a call on your mobile phone, the headset goes into standby mode.



Dispose of the product according to local standards and regulations.

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MADE IN CHINA



TYPE: BT2050

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Jabra