

Black: GROHBTBK01

**Blue: GROHBTBL01** 





# **User Guide**

# Congratulations on your purchase!

### Dear Grixx product owner,

Thank you for your trust in Grixx and the purchase of the wireless overband headphones.

These comfortable lightweight wireless headphones enable you to listen to your favourite music during all kinds of activities, wire-free. The integrated microphone allows you to easily switch from listening to music and answering phone calls.

They can also be used as wired headphones in combination with the included 3.5mm jack audio cable.

As an owner of a Grixx product you are entitled to our warranty, which is available to you for 2 years after your purchase. For any questions or problems please contact <a href="mailto:warranty@grixx.eu">warranty@grixx.eu</a>. We are happy to help you and solve any issues.

Enjoy many hours of listening to your favorite music, books, podcasts and calls with friends or family with this product.

## **Happy Times!**

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#### **About these instructions**

Read these instructions carefully and please observe and heed all references made in these instructions to guarantee a long life and reliable use of the device. Please keep these instructions at hand and pass them on to other users of the device.

#### **Important safety warnings**

#### • Choking Hazard - Warning

This product may contain small parts which may be a choking hazard to children under 3; keep small parts away from children.

#### Warning

Listening to music at full volume for an extended period of time may damage your hearing. Please be cautious with volume levels.

#### **Specifications**

Driver unit Dynamic 40mm
Driver material Ferrite (ceremic)

Bluetooth version 5.0 Wireless range 10 mtr

Battery type Lithium 400mAh
Battery life 9 -10 hours
Standby time up to 200 hours
Charging time 1.5 – 2.5 hours

Frequency response range 20Hz-20KHz

 $\begin{array}{ll} \text{Impedance} & 32 \Omega \\ \text{Sound level} & 110 \pm 3 \text{dB} \\ \text{Sensitivity} & 117 \pm 3 \text{dB} \end{array}$ 

Channel matching Yes

Harmonic distortion ≤ 5% THD
Rated Power 8mW
Maximum power 12mW

 $\begin{array}{ll} \mbox{Mic sensitivity} & -38 \pm 3 \mbox{ dB} \\ \mbox{Mic frequency} & 70 \mbox{ Hz} - 10 \mbox{ kHz} \\ \mbox{Mic directivity} & \mbox{Omni Directional} \\ \end{array}$ 

Remote control Yes

Weight 150gr

#### In the box

- Headphones
- 3.5mm Audio Jack cable
- Micro USB cable

#### **Buttons & indicators**

- 1 Power / Pair / Answer
- 2 Volume down / Previous track
- 3 Play / Pause
- 4 Volume up / Next track
- 5 Microphone
- 6 35mm Audio Jack input port
- 7 Micro USB charging port
- 8 LED indicator



#### Charging

First time charging: Before using these wireless headphones, the battery needs to be fully charged.

Use the micro USB cable to connect the headphones to your PC or charger.

- Red light on: Charging in progress.
- Red light off: Charging finished.

It will take about 1.5 to 2.5 hours to fully charge the battery.

#### Turn on/off the headphones

• Turn on

Press the power button (1) about 2-3 seconds and release it when the blue light flashes.

Turn off

Press the power button (1) about 2-3 seconds and release when the light stops flashing.

#### **Battery low**

If the battery runs low, you will hear a voice prompt "Battery Low".

#### Pairing headphones with Bluetooth devices

Use the Bluetooth pair (power on/off) button

Press and hold the button for 3 seconds to enter paring mode.

The LED indicator flashes red and blue alternately

You will hear a voice prompt "Power on Bluetooth mode".

Activate Bluetooth on your phone and set it to search for new devices.

Select "Grixx Headphones"; the LED indicator stops flashing red and blue once success fully paired. You will hear a voice prompt "Connected".

Press and hold the button for about 3 seconds to turn the headphones off. You will hear a voice prompt "Power off".

#### **Functions**

Answer call

Short press the power button

Reject call

Long press the power button

End call

Short press the power button

• Redial last call

Double press the power button

Previous track

Short press - << button

Next track

Short press >> + button

• Volume down

Long press - << button

Volume up

Long press >>+ button

Pause/play

Short press to pause/play the music

#### **Wired functions**

Via 3.5mm Jack, the call functions are disabled.

Connect the headphones to a 3.5mm audio jack connector on your mobile device or PC using the supplied cable, you can enjoy the music through your headphones.

#### Cleaning the headphones

Use a dry cleaning cloth to wipe away dust and oil.

Do not use aerosol sprays, solvents, or abrasives.

Use a damp cloth with soap to clean headband cushions and sliders.

Do not use a damp cloth on the ear cups or ear cup mesh—use a dry cleaning cloth instead.

#### Caution

- Do not dismantle the product without expertise, this may damage the products or cause fire.
- Do not place the LED indicator directly in front of your eyes.
- Do not use in a hot humid environment.
- Do not put the product in water.
- Obstacles, such as walls, may reduce the Bluetooth range.
- Do not dispose the battery to fire, as it may cause explosion.
- To avoid breaking the cable, pull the plug not the cable when removing them from the charging source.
- Wrap the cable up carefully and neatly do not fold when you are not using them so it doesn't get bunched up and break.

#### **General instructions**

Failure to follow the safety instructions can lead to dangerous situations or personal injury. Make sure to read the entire manual.

- Do not use this unit for anything other than its intended use.
- Do not use the product if it has been dropped or damaged in any way.
- Keep the unit out of reach of children.
- Do not disassemble the device into its component parts and do not try to repair it yourself. It does not contain any parts requiring maintenance and the guarantee expires in this case.
- Do not use the device when it shows visible damage or has become moist.

#### **Exclusion of liability**

The firmware and/or hardware may be changed at any time without prior notice. For this reason it is possible that parts of these instructions, technical data and images in this documentation differ slightly from the product in your possession. All points described in these instructions only serve the purpose of clarification and must not inevitably correspond to a certain situation. Legal claims cannot be made on the basis of these instructions.

#### **Environmental information**



All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into two materials: cardboard and plastic. The whole product packaging consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials and old equipment.



This symbol on packaging signifies that the producer has made a financial contribution towards the recovery and recycling of packaging.

#### Disposal of your old product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

The battery is recyclable, do not dispose of the battery in fire as it may cause explosion.



This symbol on a product means that the product is covered by European Directive 2012/19/EU and cannot be disposed of with normal household waste. We strongly advise you to take your product to an official collection point. Inform yourself about the local separate collection system for electrical and electronic products. Follow local rules and never dispose of the product with normal household waste. Correct disposal of old products helps prevent negative consequences for the environment and human health.

#### Compliance

#### **Compliant with CE**



This symbol means that the product is compliant with health, safety, and environmental protection standards for products sold within the European Economic Area. The product is manufactured in accordance with provisions imposed by EMC (Electromagnetic Compatibility) and RoHS (Restriction of Hazardous Substances) Directives. To minimize the environmental impact and take more responsibility to the earth we live on, the product complies with the restriction of SVHC (Substances of Very High Concern) and REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) regulated by the European Union.

#### **Social Compliance**

Grixx endorses the importance of equal and good working conditions for everyone within the production chain. That is why the manufacturer of this product is BSCI and /or SA8000 certified. This means that this product is designed and produced in a community that adheres to ethical sustainability and endeavors to protect the health, safety, and rights of the employees and environment in which they operate.

The producer follows the rules based, among others, on the United Nations' International Labor Organization (ILO) 'code of conduct' and the Human Rights Declaration. The main principles affiliated with the social compliance include:

- No discrimination
- No child labor
- Legal minimum wages
- Protection on the number of hours people have to work
- No forced labor
- Safe working environment
- Measures against corruption

Having the Grixx product manufactured in compliance with social sustainability values, where high standards are required of the supplier, helps contribute to the people involved in production of the product being treated fair, with dignity and respect.

For more information go to <a href="https://www.amfori.org/">https://www.amfori.org/</a>



#### **About Grixx**

Grixx offers a complete range of mobile accessories that enable users to optimize the use of their mobile device. Each product offers great value for money and is developed and produced with respect for the environment, people and working conditions.

The range contains – amongst others – headphones, powerbanks, (wireless) chargers, sync & charge cables and many more!

For more information and more products please go to www.grixx.eu.

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