

# MusicMan<sup>®</sup> \* User Manual

## Sound Glasses Sports BT-X59

The manufacturer Technaxx Deutschland GmbH & Co.KG hereby declares that this device, to which this user manual belongs, complies with the essential requirements of the standards referred to the Directive **RED 2014/53/EU**. The Declaration of Conformity you find here: [www.technaxx.de/](http://www.technaxx.de/) (in bar at the bottom “Konformitätserklärung”). Before using the device the first time, read the user manual carefully.

Service phone No. for technical support: 01805 012643 (14 cent/minute from German fixed-line and 42 cent/minute from mobile networks). Free Email: [support@technaxx.de](mailto:support@technaxx.de)

**This device has a rechargeable battery. It must be fully charged before first use. NOTE: Charge the battery of the device every 2–3 month if it is not used!**

Keep this user manual for future reference or product sharing carefully. Do the same with the original accessories for this product. In case of warranty, please contact the dealer or the store where you bought this product.

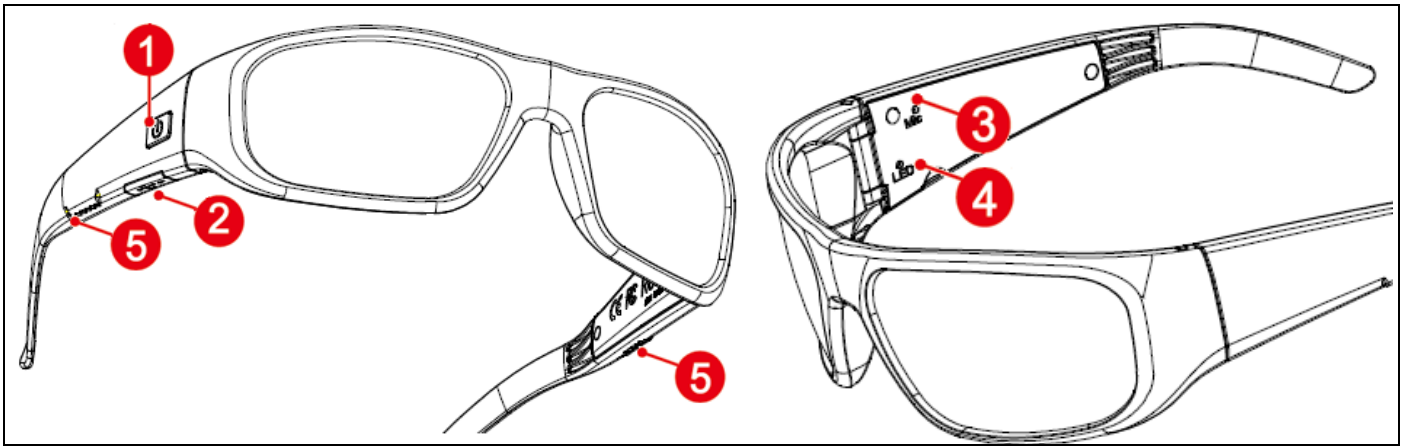
**Warranty 2 years**

***Enjoy your product. \*Share your experience and opinion on one of the well-known internet portals.***

## Features

- Perfect combination of Bluetooth headphones and sound glasses
- Open speakers, does not interfere with hearing the environment
- Music or sound comes out of both arms of the glasses (stereo)
- Voice assistant function supported
- Built-in microphone for phone calls
- Ideal for sport or other outdoor activities
- Bluetooth 5.0
- Water resistant according to IPX4
- UV400 CAT3 polarised lenses (100% UV Protection)
- High-quality hard-shell case made of EVA material with inner material made of microfibre

## Product details



1	Power On/Off button
2	MicroUSB port
3	Microphone
4	Indicator light
5	Left/ Right Speaker

The glasses are rated IPX4 water resistant. They are designed to be sweat and weather resistant against drops of water but aren't meant to be submerged under water.

### CAUTIONS:

- Do NOT swim or shower with the glasses.
- Do NOT submerge the glasses.

NOTE: IPX4 is not a permanent condition, and resistance might decrease as a result of normal wear.

### Warnings

- Not for looking directly into the sun
- Not for protection against artificial light sources, for example in solariums
- Not for use as eye protection against mechanically influenced hazards.

## First use

Open the Micro USB port (4) cover located on the bottom of the right frame arm.

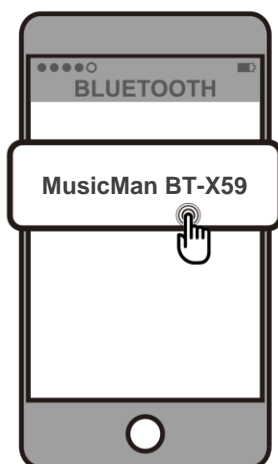
Connect the sound glasses to a computer or any compatible USB charging adaptor\* (\*not included in the delivery) using the included Micro USB cable. The battery indicator (5) will be solid red during charging and turn off when charging is complete.

**Note:** When charging with a computer, be sure that the computer is connected to a power source. If the device's charging indicator light does not turn on, the product is not charging.

## Bluetooth connection

### Pairing

Before pairing, make sure your smart device Bluetooth setting has been turned on.



- Press Power On / Off Button (1) 2 seconds to turn the device on and enable Bluetooth pairing.
- The blue and red LED (4) will flash alternately until the glasses and your smart device has connected.
- “**MusicMan BT-X59**” will appear in your Bluetooth network device options, once it appears, click on the “**MusicMan BT-X59**” network to pair the sound glasses with your smart device.
- Once the glasses and your smart device have paired properly, you will hear “Connected”.

- The maximum effective Bluetooth range is 8m.

### Auto reconnection

You will only need to pair the sound glasses with your smart device during the initial set up process.

Your sound glasses and smart device will automatically connect every time you activate the Bluetooth.

## **Functions**

### **Power On**

Press and hold the Power On/Off Button (1) for 2 seconds to establish Bluetooth connection. The blue LED will flash and you will hear the command "Power On". This command let you know that both the sound glasses and your smart device has established Bluetooth connection.

Now the sound glasses is ready for music listening, making and receiving phone calls.

### **Power Off**

Press and hold the Power On/Off Button (1) for 5 seconds to power off and disconnect the Bluetooth connection. You will hear the command "Power off" letting you know that your Bluetooth connection has been powered off.

### **Play/Pause music**

Press the Power On/Off Button (1) once to pause or play your music.

### **Answer phone calls**

Press the Power On/Off button (1) once to answer incoming phone calls.

### **Hang up calls**

Press the Power On/off button (1) once to hang up the call. You will hear the command "Incoming Call Ended".

### **Reject calls**

Press the Power On/off button (1) twice to decline incoming phone calls, you will hear "Call Rejected".

### **Voice assistant**

Double click Power On/Off button (1). You will be able to access your voice command feature on your smart device prompting siri or google to answer real time prompts:

- 1.Voice dialing from your phone list
- 2.Speak for Directions, Weather/Traffic Updates
- 3.Speak to play Music from your favorite App: e.g.Spotify.

## Technical specifications

Bluetooth version	V5.0
Bluetooth	Transmitting distance ~8m (open space) Frequency band 2.4GHz Radiated transmission power max. 2.5mW
Loudspeaker / frequency	2x 1W / 500Hz-10kHz
Playtime	Approx. 5h
Standby time	Approx. 3 days
Call time	Approx. 4h
Charging time	Approx. 2h
Battery	3.7V 220mAh lithium polymer battery
Microphone	Yes
Protection class	IPX4
Lenses	Polarized UV400 CAT3
Operating temperature	0°C up to +40°C
Material	Case: EVA; Frame: TR90
Weight / Dimensions	43g / (L)147mm x (W)68mm x (H)47.5mm
Dimension details	64 mm / 21 mm / 117.5 mm (Lens width / Distance between the lenses / Temple length)
Package content	MusicMan® Sound Glasses Sports BT-X59, hard shell case, USB charging cable, Cleaning cloth, user manual

## Troubleshooting

If you cannot connect the BT-X59 to your phone, do as follows:

Ensure that the BT-X59 is charged and in on state. Ensure that the Bluetooth feature is activated on your phone. Check that the BT-X59 is within 8m of your phone and that there are no obstructions between the BT-X59 and the phone, such as walls or other electronic devices. The BT-X59 powers off or does not turn on again could be either a low battery or a problem with the power supply. Charge the BT-X59. (We suggest charging the BT-X59 all 2–3 month if it is not used for a long time.)

## Notes

- Only charge the BT-X59 through the DC 5V charging port by using the provided charging cable. You also can use an USB charging adapter but ONLY (!) up to DC 5V/1A. Do not (!) charge the BT-X59 with more power!
- If the BT-X59 fails to link to your mobile device or if it fails to play music after being connected, the user shall check if your mobile device supports SBC / ACC.
- Noises are heard from the BT-X59 could be a poor Bluetooth signal. To avoid noise, stay within the Bluetooth range of 8m.
- Avoid prolonged exposure to excessive volume that may cause noise-induced hearing impairment.
- Turn the volume down before putting on your BT-X59, then adjust it to the right volume.

## Warnings

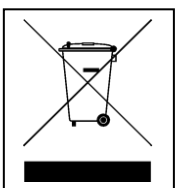
- Do not use the supplied charging cable to charge any other devcies. This may could cause damage
- Do not disassemble the BT-X59, it may result in short-circuit or damage.
- Do not use the BT-X58 while driving or cycling while using the playback function.
- Stay away from sharp edges, uneven surfaces, metal parts, and anything that could damage the BT-X59.
- Do not modify, repair or remove BT-X59 without professional guidance.
- Do not use corrosive or volatile liquid to clean the BT-X59.
- Do not use BT-X59 in dangerous environments.
- Battery warning: Improper use of the battery may cause fire or chemical burns. The battery may explode in case of damage.
- Do not drop or shake the BT-X59, it may break internal circuit boards or mechanics.
- Keep the BT-X59 in dry and ventilated environment. Avoid high humidity and high temperature. Also, batteries should not be exposed to excessive heat or direct sunlight.
- This BT-X59 is not water-resistant; keep it away from moisture.
- Keep the BT-X59 away from little children and pets to prevent accidents.



To prevent possible hearing damage, do not listen at high volume levels for long periods.



Products marked with this symbol meet all applicable community regulations of the European Economic Area. Technaxx Deutschland GmbH & Co KG has issued a "declaration of conformity" in accordance with the applicable directives and relevant standards. has been created. This can be viewed at any time upon request.



**Hints for Environment Protection:** Packages materials are raw materials and can be recycled. Do not disposal old devices or batteries into the domestic waste. **Cleaning:** Protect the device from contamination and pollution (use a clean drapery). Avoid using rough, coarse-grained materials or solvents/aggressive cleaner. Wipe the cleaned device accurately. **Important Notice:** Should battery fluid leak from a battery, wipe the battery case with a soft cloth dry. **Distributor:** Technaxx Deutschland GmbH & Co.KG, Konrad-Zuse-Ring 16-18, 61137 Schöneck, Germany

## **FCC Statement**

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

**FCC ID:** 2ARZ3-BTX59

## **US Warranty**

Thank you for your interest in the products and services of Technaxx Deutschland GmbH & Co.KG. This Limited Warranty applies to physical goods, and only for physical goods, purchased from Technaxx Deutschland GmbH & Co.KG.

This Limited Warranty covers any defects in material or workmanship under normal use during the Warranty Period. During the Warranty Period, Technaxx Deutschland GmbH & Co.KG will repair or replace, products or parts of a product that proves defective because of improper material or workmanship, under normal use and maintenance.

The Warranty Period for Physical Goods purchased from Technaxx Deutschland GmbH & Co.KG is 1year from the date of purchase. A replacement Physical Good or part assumes the remaining warranty of the original Physical Good or 1 year from the date of replacement or repair, whichever is longer.

This Limited Warranty does not cover any problem that is caused by:

- conditions, malfunctions or damage not resulting from defects in material or workmanship

To obtain warranty service, you must first contact us to determine the problem and the most appropriate solution for you.

Technaxx Deutschland GmbH & Co.KG, Konrad-Zuse-Ring 16-18, 61137 Schöneck, Germany

\* [www.technaxx.de](http://www.technaxx.de) \* [support@technaxx.de](mailto:support@technaxx.de) \*