

TechniSat

Manual

StereoMan BT



Stereo Bluetooth headset

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1. Picture



- 1 Integrated Microphone
- 2 Multifunction Button (MFT)
- 3 Forward
- 4 pause/play
- 5 rewind
- 6 Line-in plug

- 7 LED display
- 8 Charger connection
- 9 Volume down
- 10 Volume up
- 11 Right loud speaker
- 12 Left loud speaker

2. Please read first

Before you start using the device please check first, if scope of delivery is complete.

The scope of delivery

- 1 Bluetooth-headsets,
- 1 Audio-connection cable
- 1 USB cable
- 1 manual

2.1. Normal use

- The StereoManBT headset is meant as accessory for mobile phones and other bluetooth devices which are supporting on the the following bluetooth profiles:

- > HSP (Headset profile)
- > HFP (Handsfree profile)
- > A2DP (Advanced Audio Distribution profile)
- > AVRCP (Audio/Video Remote Control profile)

Please use this device only in dry rooms and not in a different way than described by the manual

Please do not let the device fallen down on the floor or any other hard surface. it

could be damaged than.

2.2. Safety

For your safety please read the security advices carefully, before you start using the device. The manufacturer does not take over any liability for damages caused by inappropriate usage or breach of the safety arrangements.

Please do not open the device at any time, you are not allowed to open or rebuild the device.

In case of inappropriate handling the integrated battery can be damaged. In extreme cases there might be a possibility of the danger of explosion or Fire.

The device should only be used in temperate zone.

Do not use the device in an extreme climatic environment, you should avoid e.g. heating or direct sun.

Please use only the corresponding power supply.

2.3. Disposal information

At the end of its useful life span, this device may not be disposed of with your regular household waste. It must be taken to a recycling collection point for electrical and electronic equipment.



2.4. Bluetooth: Wireless communication

The wireless Bluetooth technology enables to connect compatible device to each other. It is a near range of radio technology, meaning that the two connected devices do not need to have a direct line-of-sight but should not exceed a certain distance.

For this device the maximum distance is 10m.

2.5. General Information on this device

The **StereoManBT** supports the following Bluetooth profiles:

HSP (Headset profile)

This profile delivers the basic functions for the communication between a mobile phone and a headset.

HFP (Hands-free profile)

The HFP offers in comparison to HSP an extended functionality, e.g. for using hands-free equipment in the car.

A2DP (Advanced Audio Distribution profile)

The A2DP enables the transmission of Stereo-audio signals in higher quality than HDP and HFP.

AVRCP Audio/Video Remote Control profile

AVRCP is used to send instructions (e.g. rewind, Pause/play) from an operational device (e.g: Headset) to a certain device (e.g.: media player).

Bluetooth-profiles do only work if they are supported by the connected device (mobile phone, media player) More information can be found in the manual of the corresponding device.

3.6 General information on the battery

The **StereoManBT** has a integrated rechargeable battery.

For the first use of the device the battery should be once charged completely.

Please proceed as follows:

- Please use the attached USB cable.
- Connect one end of the USB connection with your computer.
- Connect the other end to the **StereoManBT** (see Point 2: picture, Pos. 8).

The LED shows the current status:

- Red LED is on: Battery will be charged.
- Blue LED is on: Charging is finished.

 if the power is nearly empty, you can hear an adviser sound three times from the head phone. In this case please connect the **StereoManBT** as described above to recharge the headset.

3. Operation

3.1. Switch on – and off

> To switch on please press the **multi-function-button (MFT)** for 3 seconds. (see point 2: picture, Pos. 8)

The blue LED is on for 1 second and starts blinking then.

> To switch off press the **MFT button again for 3 seconds.**

> The red LED glows for 1 second and stays out then.

 To save energy, the headset switches off automatically after 5 minutes in case it is not connected to another device.

3.2. Connect the headset with another Bluetooth device

Before you are able to use the Bluetooth device for the first time together with other devices, you have to connect those devices.

As the process can differ from device to device, we will state the principal process in the following.

 After a successful connection a tone time, the devices do remember each other so going through the whole connection process again every time is not necessary.

The headset is able to store 8 device connections. In case of a connection to an additional device, the first connection will be deleted.

After switching on the headset the last Bluetooth connection will be reconnected automatically.

> If you like to use another device, please deactivate the Bluetooth mode in the devices you do not want to be connected anymore.

3.2.1. Activating the connection mode

> Please assure that your headset is **switched off**.

> Press the **MFT** for 6 seconds.

The LED glows by turns in red and blue. With that the headset is ready to be connected to another device.

This mode stays active for approx. 2 minutes in case there will be no connection installed to another device, the headset switches off automatically.

3.2.2. Connection to another Bluetooth-device

To connect to another Bluetooth device, please proceed as follows:

> to minimize connection failures, please place the dedicated device within 1m to the headset

> activate the **connection mode** at the headset as described in point 4.2.1.

> activate the Bluetooth function at the dedicated device and start searching for other available devices.

> Please choose "**StereoManBT**" from the list of all available devices.

> If you are not asked to enter a PIN please use the standard PIN "0000" (not needed in case Bluetooth device is supporting V2.1).

> Please confirm the connection on your Bluetooth device; when the connection is set up the LED is flashing 2 times every 4 seconds.

In case the connection does not work, please switch your headset off and try again using point 4.2.2.

3.2.3. Set-up a connection to multiple Bluetooth devices

The **StereoManBT** enables the connection to up to maximum 2 devices at the same

time. The Multipair-function is standardized deactivated (to en- or disable please see point 4.2.3.1).

 Please take note that this function is not working with 2 mobile phones at the same time. Please use a mobile phone and a media player alternatively. Possibly you need to change the bluetooth settings on your device, for that, please use the corresponding manual.

3.2.3.1. En- or disable Multipair-function

To **activate** the Multipair-function please proceed as follows:

- > switch the headset on.
- > push the **MFT** as well as the **volume upbutton** for approx. 5 seconds.
- > after an information sound you can release the buttons.

To **deactivate** the Multipair-function please proceed as follows:

- > switch the headset on.
- > push the **MFT** as well as the **volume down button** for approx. 5 seconds.
- > Release the buttons after the information sound appears

 To enhance the stability to a Bluetooth device, disabling the Multipair-function will be suggested.

3.2.3.2. Connect 2 devices

To establish a connection to two devices, please proceed as follows.

- > Please connect first to device 1 (see Point 4.2)
- > Switch the Headset off and activate the mode of connection (see 4.2.1)
- > Please set up the connection to device 2 (see point 4.2)
- > Please set up the connection 1 with device 1. (Please consult eventually the manual of device 1)

According to single connections, the connections to two devices will be stored as well and they reconnect when switch on.

3.3. Re-establish connections

After setting up connections to a Bluetooth device as described in point 4.2, it is not necessary to reconnect them when devices are switch on again.

 When switching on the StereoManBT (See point 4.1), the last device connect to will be searched and the connection will be set up again automatically.

If the device is e.g. in Standby mode (because there was no active connection) you just need to push any button on the headset to re-establish the connection to the last connected device.

 Before reconnection, please make sure, that the Bluetooth function at the other device is switched on.

Some Bluetooth devices request a specific release for an automatic connection (In this

case please consult the manual of the dedicated device).

3.4. Use the headset for telephone calls

In case the **StereoManBT** is connected to a mobile phone via Bluetooth, the operation of many telephone functions with the headset is possible.

Please take note, that not all mobile phones will support this function. Please consult the manual of you mobile phone for further information.

The information sounds and functions can differ from mobile phone to mobile phone.

3.4.1. Basic functions

Please find some further information on the basic functions in the following chapter:

Cancel an outgoing call

> To cancel an outgoing call, press the **MFT** button quick

Accept an incoming call

> Please press the MFT button quick before when you hear your ring tone

Cancel an incoming call

> Press the MFT for 2 seconds

Finish a call / hanging up

> press the **MFT button**.

Change the headset volume

> press the volume up/down button eventually more often to change the volume of the headset in small steps.

> Keep the volume up/down button pressed to change the volume faster.

Continuing a conversation via the mobile phone from the headset

> keep the **MFT** button pressed for 2 seconds during the conversation

> You can continue the conversation with your mobile phone

Continuing a conversation via the headset from the mobile phone

> keep the **MFT** button pressed for 2 seconds during the conversation

> You can continue the conversation with your headset

Set the headset microphone mute/active

> Please press **MFT** 2 times in series during the conversation to mute the microphone

> Please press the **MFT** again 2 times in series to change in the active mode again.

Redialing

> Please press the **MFT** 2 times to call the last number dialed

Voice – operation

> Please press the **pause/play button** for 2 seconds to enter the voice-operation. Now you are able to use the voice-operation function of your mobile phone.

3.4.2. Conference functions

> Below some functions are explained in conjunction with telephone conferencing:

Answer a waiting call and end the ongoing call

- > Briefly press the Pause / Play button while listening to the call waiting tone .
Accept a second call and put the ongoing call on hold
- > Press and hold the Pause / Play button for 2 seconds while you hear the call waiting tone.
- Rejecting a call and another to continue the ongoing call
- > Press 2 times the Pause / Play button to reject an incoming call .
End the current call and continue the call on hold
- > Briefly press the Pause / Play button.
- Terminate the call on hold and continue the waiting call
- > Press 2 times the pause / play button.
- Switch between two calls
- > Press and hold the Pause / Play button for 2 seconds.

3.5. Transfer music

3.5.1. Via Bluetooth

To play music on your StereoManBT, connect the device first, as described in Section 3.2 with your desired audio source.

During playback, the following functions are available:

Increase or decrease the volume

- > Use the Volume Up and Down button to change the volume.

Skip to the next or previous tracks

- > Press the button to jump to the front or back to the next or previous track.

Forward or rewind within the title

- > To rewind within a track forward or each key pressed for more Next or Back .

Play pause and continued

- > To pause or resume playing a song , press each briefly pause / play button

3.5.2. With line-in jack

As an alternative to a connection via Bluetooth you can connect the StereoManBT via a cable to your audio source. Use to please the included audio cable.

- > Connect the Line In jack (Figure point 2) with the corresponding connection of your audio source .

 If the StereoManBT is connected via the cable, any existing Bluetooth connections will eventually be ended.

 Any additional value added features such as described under 3.5.1 are not available here.

3.6. Restore factory settings

The StereoManBT can be reset to factory settings.

- > Press and hold the multifunction key and the Pause / Play button at the same time

for about 4 seconds

After about 4 seconds the blue and the red LED will light up simultaneously.

 Note that after you reset to factory settings all stored Bluetooth connections are deleted.

After the reset please reconnect to the desired connection(s) as described in Point 4.2.

4. Troubleshooting Guide

4.1. Meaning of the LED display

The red LED lights up:

- The battery will currently be charged.

The blue LED lights:

- The battery is fully charged.

The red and blue LED flash alternately:

- The StereoManBT is in pairing mode. (See point 3.2)

The blue LED flashes once every 2 seconds:

- There is no connection to a Bluetooth device.

The blue LED will blink every 4 seconds 2 times:

- The StereoManBT connected with another Bluetooth device.

The blue LED blinks slowly and continuously:

- An outgoing call is setting up.
- An incoming call is coming in (Optical signaling of the ringtone)

The blue LED flashes briefly every 4 second on:

- A connected call is going on.

The red LED blinks instead of the blue LED:

The battery is going down

4.2. Meaning of Information sounds / alerts

Every 10 seconds an information sound comes up twice.

- It has a connected call, but the microphone is in mute mode.

Every 30 seconds three successive information alerts:

- The battery is empty

5. FAQ

What does it mean, if only the red LED lights or glows?

- The status of the internal battery is low. Connect the charger.

Why does not the red LED lights during charging?

- Please check that all connectors are properly seated.
- If the headset has not been used for a long time, the battery may be running low. In this case, leave the charger connected for at least 30 minutes. After this period, the red LED will light up and normal charging operation will run.

What is the maximum distance between the phone and headset?

- Depending on the Bluetooth standard, the maximum distance is 10 meters. This indication depends on the actual environment and may change.

Why does my mobile not find the headset?

- Please note that both devices must be in pairing mode. Further information can be found in point 4.2, or in the manual of your mobile phone.
- Please take also care, that the maximum distance between the devices is not exceeded.

Why do I hear anything through the headset?

- Make sure that the headset is switched on. You
- Check the volume setting.
- Is the StereoManBT properly connected to your desired Bluetooth device?
- Keep in mind that the maximum range of 10 meters, depending on the structural conditions can be significantly less.

How is it that the voice quality during a phone conversation is not working properly?

- Maybe the network coverage of your mobile phone is weak.
- The maximum distance is exceeded or is restricted by structural conditions.

Why does not the operation of the Pause/Play- , forward, or back button?

- Please note that your desired Bluetooth device must support the AVRCP profile.

7 Specifications

- **Bluetooth-version: Bluetooth V4.0 with APTX**
- **Bluetooth-profile: Headset, Hands free, A2DP, AVRCP**
- **reach: up to 10 m**
- **durability of the battery: up to 16 hours in case of play for music**
- **durability in Standby: average of 380 hours**
- **performance of the integrated battery: 430mAH**
- **recharging time: Ca. 3 hours**
- **dimension: 176 x 165 x 32mm**
- **weight: ca. 173g**
- **power supply: DC5.0V 500mA**

Notes

Your receiver bears the CE symbol and complies with all requisite EU standards.

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