# MusicMan<sup>®</sup> \* User Manual Bluetooth Overear Headphone LED Style BT-X33

# With this comfortable and good fitting Bluetooth headphone you have a sound experience

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/** (in bar at the bottom "Konformitätserklärung"). Before using the device the first time, read the user manual carefully.

#### 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! Turn OFF nearby Bluetooth devices to avoid signal interference! WARNING: DO NOT TURN THE VOLUME TOO HIGH – HEARING LOSS MIGHT BE THE RESULT!

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** 

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

#### Features

- Music transfer & hands-free function via Bluetooth V4.2
- Different LED lighting effects at left & right earphone
- LED indicator shows the working status
- Headphone restrains ambient noise and side tones
- Supports MicroSD\* card up to 32GB (\*not included)
- AUX–IN connection
- Built-in microphone
- Micro USB connector for charging
- Soft headphone for comfortable fitting
- 5 Functions: Bluetooth, AUX–IN, MicroSD card, Hands-free, Light on/off/effect

# **Technical specifications**

Bluetooth V4.2 / 2x 25nW / distance ~10m (open space) / Bluetooth					
transmitting frequency 2.4GHz / Radiated output power max. 2.5mW					
Power	Built-in rechargable 450mAh lithium polymer battery 3.7V /				
	charging via Micro USB connector				
Charging time		~3 hours (DC 5V/500mA power adapter)			
Playing time		~20 hours (VOL max. & LED effects off)			
		~15 hours (VOL max. & LED effekts on)			
Standby time		~24 hours (Bluetooth on, no music playing)			
Bluetooth profiles		HFP, HSP, A2DP, AVRCP			
Audio files		MP3, WMA, WAV			
Loudspeaker		2x 25mW			
SNR / Impedance		$\leq$ 90dB / 32 $\Omega$			
Frequency			20Hz–20kHz		
Loudspeaker/Audio connect			40mm / 3.5mm		
MicroSD card		32GB max. (not included)			
Material		PC + ABS plastic			
Weight / Dimensions		265g / (L) 19.5 x (W) 15.0 x (D) 8.0cm			
Package Contents	MusicMan <sup>®</sup> Bluetooth Overear Headphone LED Style				
	BT-X33, AUX-IN cable, Micro USB charging cable, User				
	Manual				

## **Product Overview**



1	Forth/Volume up: Short press to move to next track;			
	Long press to increase volume.			
2	Back/Volume down: Short press to go back to last track;			
	Long press to decrease volume.			
3	Play/Pause/Hands-free (mode change):			
	Under Bluetooth mode $\rightarrow$ short press to play or pause music,			
	receive or end phone calls.			
	Double click to dial last phone call. Long press to enter other			
	mode.			
4	Micro USB port			
5	Charging indicator: RED LED turns solid while headphone			
	is being charged.			
	When headphone is fully charged, RED LED turns off.			

6	Microphone	7	AUX–IN		
8	Working indicator: Under pairing mode $\rightarrow$ BLUE LED blinks				
	quickly. It turns solid after pairing successfully. It blinks slowly,				
	when headphone plays music; it turns solid when headphone				
	pauses.				
9	Micro SD card	12	LED effect		
10	LED effect controller: Long press to turn on LED light;				
	Short press to transfer to different colors.				
11	Power On/Off: Keep pressing 2 seconds to power on or				
	power off headphone. BLUE LED turns on after headphone is				
	being turned on.				

#### Charging the headphone

Before first use, fully load the battery with the included original Micro USB charging cable. Connect the Micro USB charging cable to the Micro USB charging adapter or computer USB port, and the other end to the Micro USB charging port (4) of the headphone.

The RED light shines constant while charging. When the headphone is fully charged, the RED light turns off. (We'd suggest the users turning off while charging. It takes longer time to get fully charged if it works when being charged).

# Turn ON– OFF (key 10)

- Turn ON the headphone: Keep pressing power button 2 seconds.
- Turn OFF the headphone: Keep pressing power button 2 seconds.

#### **Bluetooth Pairing**

Turn on the headphone. The headphone is automatically on the Bluetooth mode. Bluetooth works spontaneously, searching previous paired Bluetooth devices. If it is the first time connecting a Bluetooth device, turn on the device you want to connect to the headphone. After that search the headphone with the name "**MusicMan BT-X33**".

If needed (normally not) the PIN code is "0000". After successful pairing the blue LED (8) lights constantly on the headphone. If you want to try another NEW Bluetooth connection, disconnect/disable the old Bluetooth connection and search on your Bluetooth device for the headphone and connect it again.

## **Bluetooth Music**

After successful pairing, press the button (3) to play/pause. Press the button (-)/(-) (2) to go back to last track or decrease volume (long press); press the key (+)/(+) to move on to next track or increase volume (long press).

## Hands-free function

Your Bluetooth device (e.g. mobile phone) is connected with the BT-X33. When there is an incoming call, you can short press if to accept the call. To hang up the call, short press the if button (3) again. To reject the call long press the if button (3) longer than 2 seconds. When the number of incoming call is not anonymous then you hear the number read in the headphone.

#### **Memory Card Mode**

Turn on the headphone; plug in MicroSD card in the slot (9). Music playback starts automatically. Press the key (3) if to play/pause. Press the key (2) 44 / - to go back to last track or decrease volume; press the key (1) 1 > 7 + to move on to next track or increase volume. Long press the key if to enter other mode.

**Note:** Formate MicroSD cards up to 32GB with FAT32.

## AUX Mode (AUX–IN)

Turn on headphone. Plug one end of audio cable into AUX port of headphone and the other end into audio slot of Mobile Phone, Notebook, Tablet PC, MP3/MP4 Player etc. After that, you will be able to enjoy the music.

**Note:** When headphone is on and pluged the audio cable into AUX port, the headphone enters the AUX mode.

#### LED light mode

Turn on headphone, long press LED effect controller (11) to turn on.

Short press to transfer to different colors. It displays in the following turn: red, green, blue, yellow, pink, turquoise and white.

One more press will show colors randomly flashing. Long press LED effect controller to turn off.

## Troubleshooting

• The BT-X33 powers Off or does not turn On again  $\rightarrow$  could be either a low battery or a problem with the power supply  $\rightarrow$  charge the BT-X33 and check the connection of the MicroUSB cable. (We suggest to charge BT-X33 all 2-3 month if it is not used.)

• Noises are heard from the BT-X33  $\rightarrow$  could be a poor Bluetooth signal  $\rightarrow$  to aviod noise, stay within the Bluetooth range of ~10m.

• No Bluetooth connection  $\rightarrow$  could be (a) the Bluetooth connection is not in range, or (b) another mobile device (e.g. Smartphone, Tablet) is paired with the BT-X33  $\rightarrow$  (a) shorten the range to the Smartphone, or (b) unpair the other device.

# Warnings

Only charge the BT-X33 through the DC 5V Micro USB port by using the provided original Micro USB charging cable. You also can use an USB charging adapter but ONLY (!) up to DC 5V/500mA. Do not (!) charge the BT-X33 with more power! ● If the BT-X33 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 A2DP. ● Do not attempt to disassemble the BT-X33, it may result in short-circuit or even damage. ● Do not drop or shake the BT-X33 it may break internal circuit boards or mechanics. ● Keep the BT-X33 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-X33 is not water resistant; therefore keep it away from moisture. ● Keep the BT-X33'away from little children.



**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. **Distributor:** Technaxx Deutschland GmbH & Co.KG, Kruppstr. 105, 60388 Frankfurt a.M., Germany