

MusicMan[®] * User Manual

SoundBlaster BT-X55

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.

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**

The support hotline is available Mon-Fri from 9am to 1pm & 2pm to 5pm!

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**

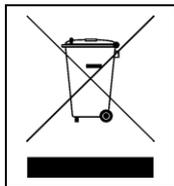
*Enjoy your product. *Share your experience and opinion on one of the well-known internet portals.*

Features

- **Bluetooth V4.2 loudspeaker with 2x 35W**
- **TWS function – can be used as a stereo system (two SoundBlaster required)**
- **Splash-proof SoundBlaster according to IPX5**
- **Passive bass radiator on the sides**
- **Integrated FM-radio**
- **Built-in battery**
- **Practical carrying handle**
- **Optimized Google Assistant and Siri voice control**
- **Hands-free Mic for easy picking up the call**
- **Line-in function**
- **USB support**

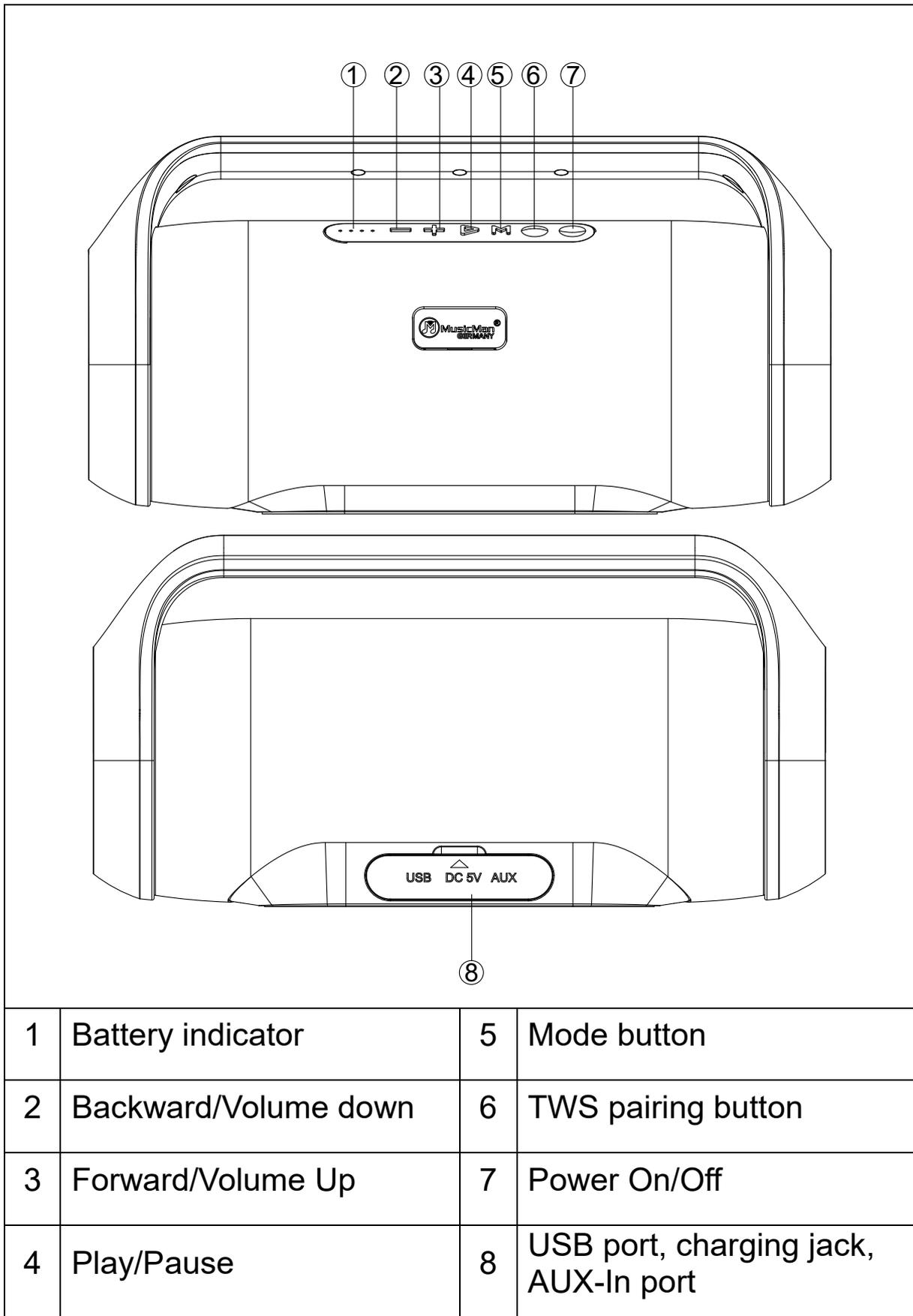
Technical specifications

Bluetooth version	V4.2
Bluetooth	Transmitting distance ~10m (open space) Frequency band 2.4GHz Radiated transmission power max. 2.5mW
Functions	Bluetooth, AUX-IN, USB, FM
USB support	Max. 32GB
Loudspeaker	2x 35W stereo / 3 Inch / SNR ≤ 65 dB / Impedance 4 Ω / Frequency 80Hz–12kHz
Audio input	3,5mm
Battery	Rechargeable 7.4V 3600mAh lithium ion built-in battery
Charging time	4.5 hours (with 5V/2A charger)
Playing time	4.5 hours (with 50% volume) 2 hours (with 100% volume)
Operating temperature	0°C - 40°C
Protection class	IP X5 (splash water proofed)
Material	ABS plastic & fabric
Weight / Dimensions	2.53kg / (L) 36.6 x (W) 14.3 x (H) 18.8cm
Package Contents	MusicMan SoundBlaster BT-X55, Micro USB charging cable, AUX-IN cable, user manual



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. 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

Product overview



Charging

Please charge the BT-X55 SoundBlaster fully with the included Micro-USB charging cable before first use. Plug the charging cable into the Micro USB slot of the speaker, and the other end into a USB slot of a charger* (5V/2A, *not included).

The LED indicator will dynamically light up. It turns into static light when it is fully charged. (We recommend to turn off the speaker while charging, otherwise, it will take longer time). It is fully charged after 4 to 6 hours.

Warning: The device does not have power bank function. It is forbidden to charge other devices via this unit or to connect other devices via a USB cable then USB flash drive. It can occur unreparable damage.

First use

Power on the device by press and hold the power on/off button (7). A welcome tone sounds. To shut down the SoundBlaster press again the power button. A good-bye tone sounds.

Modes

Bluetooth

After power on the SoundBlaster it is automatically in the pairing state (blinking power button). To pair the SoundBlaster with your smartphone, tablet or PC, start the Bluetooth search on your device and connect it with "**MusicMan BT-X55**". The power button stops blinking and the SoundBlaster makes a tone once connected.

The SoundBlaster will automatically reconnect the last paired device if it is reachable. It will shut down automatically after 5 minutes if no connection occurs.

- Long press forward button (3) or backward button (2) to adjust volume up and down. Short press for switch title.
- Press play/pause (4) on the device to play/pause the music.
- Long press play/pause (4) to activate the voice assistant of your connected smartphone.
- Press play/pause (4) while an incoming call to accept. Long press to deny the call.

Play music from USB-disk

After turn on the speaker, insert USB flash drive into the USB slot under the water-resistant cover (8). The speaker will play the stored music automatically.

Under playing mode, short press backward (2) or forward (3) button to select songs. Long press to adjust the volume.

Press play/pause (4) to play or pause music.

Note: Under Bluetooth playing mode, insert USB disk will disconnect the Bluetooth and switch to play the USB disk. You can press the mode button (5) to switch to Bluetooth mode again.

FM-radio

In the FM radio mode, the audio cable provided works as an antenna. Before using please insert the audio cable into the audio-plug to get the best radio signal.

Under playing mode, short press play/pause” button to auto search the FM channels. They will be stored automatically in the order of occur. The order of the saved channels cannot be changed.

Short press Forward or Backward button to change the stored FM channel.

TWS Function

Turn on two BT-X55 SoundBlaster speakers you want to pair. Both speakers have to be in Bluetooth mode without any device connected.

Short press the TWS pairing button (6) on a speaker. A tone will be audible and TWS button will keep lighting after paired successfully.

Make Bluetooth connection with your mobile phone to play music by the two paired Speakers to create more powerful surround sound effect.

To exit the TWS mode, press the TWS pairing button (6) again.

Note: Once two units paired with TWS they both will be connected next time automatically if they are within the effective range.

Make the TWS connection first, then connect your Bluetooth device with the speaker.

Under TWS mode and Bluetooth connected, when user long press the TWS button, both the TWS connection and Bluetooth connection will be disconnected.

AUX-IN

For other compatible music devices or your MP3/MP4 player, use the supplied audio line cable to connect from the device's line-out to the Aux-In port (8) of this device, then enjoy...

When using an external device, all functions can be controlled by the external device.

Phone call

The BT-X55 SoundBlaster will ring with your set ringtone in Bluetooth-mode.

To answer the call, press the play/pause button (4). Talk into the direction of the speaker for best voice transmission.

Long press play/pause button to reject the call.

To end a call, short press play/pause button or operate on mobile phone to end the call. During the call, long-press play/pause button to switch to talk on the phone.

Battery indicator

There are two ways to see the battery level of the BT-X55 SoundBlaster:

- The battery indicator LED (1) display the remaining battery power on the device. Each LED means 25% of battery power.
- While connected with your smartphone, the battery indicator will be displayed in the drop-down menu of the status bar of your smartphone.

Troubleshooting

If the BT-X55 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. If you cannot connect the BT-X55 to your phone, do as follows:

Ensure that the speaker is charged or has a power connection and is in on state. Ensure that the Bluetooth feature is activated on your phone. Check that the speaker is within 10m of your phone and that there are no obstructions between the speaker and the phone, such as walls or other electronic devices.

The BT-X55 powers off or does not turn on again could be either a low battery or a problem with the power supply. Charge the BT-X55. (We suggest charging the BT-X55 all 2–3 month if it is not used for a long time.) If the speaker has problems to play from USB sound files, please check the correct formatting of the sources. They should be formatted in NTFS. The maximum supported data storage is 32GB. The USB port doesn't support any external hard disk drive (HDD).

Notes

- Noises are heard from the BT-X55 could be a poor Bluetooth signal. To avoid noise, stay within the Bluetooth range of ~10m.
- Avoid prolonged exposure to excessive volume that may cause noise-induced hearing impairment.
- Turn the volume down before start play with any sound source, then adjust it to the right volume.

Warnings

- Do not disassemble the BT-X55, it may result in short-circuit or damage.
- Battery warning: Improper use of the battery may cause fire or chemical burns. The battery may explode in case of damage.
- Do not modify, repair or remove without professional guidance.
- Do not use corrosive or volatile liquid for cleaning.
- Do not drop or shake the BT-X55, it may break internal circuit boards or mechanics.
- Keep the BT-X53 in dry and ventilated environment. Avoid high humidity and high temperature. Also, batteries should not be exposed to excessive heat or direct sunlight.
- Keep the BT-X55 away from little children.