Technaxx® * User Manual

DAB+ Bluetooth Soundbar TX-139

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 9 am to 1 pm & 2 pm to 5 pm

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.
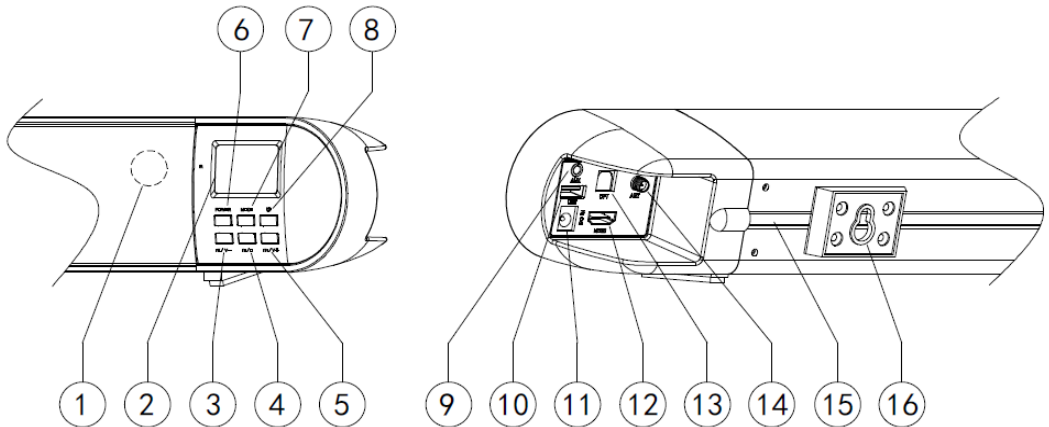
Features

- Soundbar with DAB+ & FM-radio, Bluetooth V5.0, optical input, HDMI ARC, USB and AUX-IN
- Pairing with Bluetooth-enabled audio devices, Smartphones, Tablets, etc.
- USB media play for up to 64GB
- DAB+/FM coaxial antenna included
- LED effect light with 7 selectable colours
- Illuminated LCD display (2,7x1,5cm)
- Clock & Alarm function
- Remote control
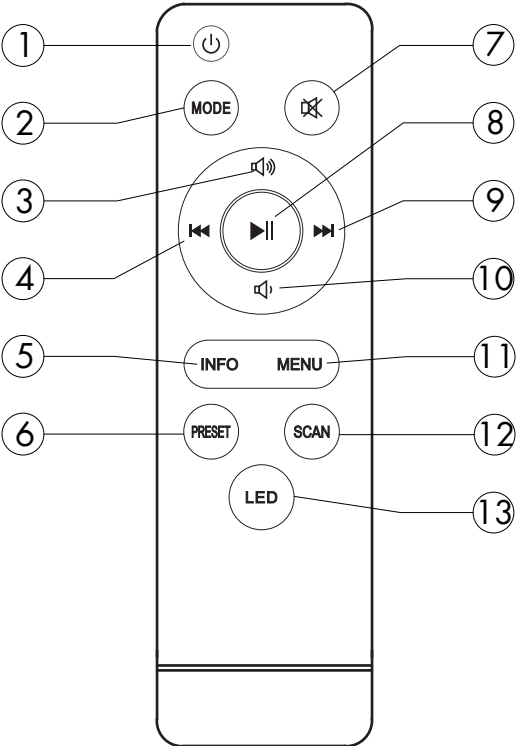
Technical specifications

Bluetooth	BT Version V5.0 Transmitting distance <10m (open space) Frequency band 2.4GHz Radiated transmission power max. 2.5mW
Modes	DAB + / FM / BT / USB flash disk / HDMI ARC / optical in / AUX-IN
FM frequency band	87.5-108MHz
DAB+ frequency band	170-240MHz
USB capacity	Up to 64GB
Music format	MP3 / WAV
AUX-connector	3.5mm
Loudspeaker / frequency / impedance	4x10W Ø57mm / 100Hz-20kHz / 4Ω
SNR / DAB+ sensitivity	≥80db /-101dB
Power input	DC 18V / 3A
Operating temperature	0°C up to +40°C
Material	PC / ABS / Texture mesh
External antenna	SMA connector, length:2m
Weight / dimension	1.9kg / (L) 97.5 x (W) 7.5 x (H) 7.2cm
Package content	Technaxx® DAB+ Bluetooth Soundbar TX-139, AC adapter, AUX cable, DAB+ antenna, remote control, 2xAAA batteries, user manual

Product details

1	Infrared receiving head	9	Aux interface
2	Display screen	10	USB interface
3	Previous song / vol -	11	DC power interface

4	Play / pause	12	HDMI interface
5	Next song / vol +	13	Optical fibre interface (in)
6	Power / Stand-by	14	Antenna interface (SMA)
7	Mode	15	LED light
8	LED light control	16	Wall mount

Remote control

1	Power	
2	Mode	
3	Volume +	
4	Previous song / station	
5	DAB+ Info	
6	Preset	
7	Mute	
8	Play / pause	
9	Next song / station	
10	Volume -	
11	Menu	
12	Scan	
13	LED	

First use

Connect the soundbar with the power adapter cable (11) and a socket. Connect the included antenna with the antenna interface (14) and place the antenna near a window, a spot with low radiation of other electric devices to avoid signal distortion.

Press and hold the power button (6) for three seconds. The soundbar starts up in DAB mode. Now it searches for DAB stations automatically. You can also use the soundbar with Bluetooth, AUX-In, USB stick, optical in or HDMI ARC. With the mode button (7) you can change the mode from Bluetooth to AUX, USB, FM/DAB+-radio, optical in or HDMI ARC.

Modes

Switch through the modes by press the mode button (7) on the soundbar or the mode button on the remote control (2).

Bluetooth Mode
The speaker must be powered on before you begin to initiate the pairing. Pairing is the process of establishing a link between TX-139 and a Bluetooth device.

Note: Activate the Bluetooth feature on the phone, and set the phone to search for Bluetooth devices. Check the user guide of your phone for instructions.

Select the soundbar **„Technaxx TX-139"** from the list of found devices. When asked the PIN code, please enter "0000" to pair the speaker to your phone.

If the pairing is successful, you will hear a connection sound and the speaker enters idle state.

Auto reconnection
When the TX-139 is in off state, switch it on and it will reconnect automatically to the last connected device if it is reachable.

USB mode
Plug in a USB stick with max. 64GB (formatted in exFAT/FAT32). Switch to USB mode. Now you can play the tracks one by one. **Note: No folder selection possible.**

AUX-Mode
You can play music directly from a device connected via an AUX cable. Plug one end of 3.5mm AUX–IN cable into AUX–IN connector (9) and the other end into AUX-OUT (Headphone jack) connector of MP3 Player, Smartphone, PC or CD player to listen to music.

Press the mode button (7) briefly several times to switch to AUX-IN mode. To adjust the volume, press the volume down and volume up buttons on the external device and on the TX-139.

Note: Under AUX-mode, only vol–/vol+ work. By pressing play/pause you can mute the device but the song plays along, because it is coming from an external device. Switch songs on the external device in AUX-mode.

Radio mode (DAB+ / FM)

Connect the included antenna with the soundbar to receive DAB+ and FM radio signal. Place the antenna near a window, a spot with low radiation of other electric devices to avoid signal distortion. Screw the male connector to the SMA connector (14) on the soundbar.

Briefly press the mode button (7) until you switch to Radio mode. You can choose between digital radio (DAB+) and FM radio (FM). The automatic station searches and the automatically storage of the found stations can be started by press and hold the play/pause button (4) or press on scan (12) at the remote control. Press the next track or previous track button to switch between the stored stations. Press the play/pause button to confirm a station. Adjust the volume by press and hold the volume down (3) and volume up button (5).

Note: Radio stations are saved and stored in the found order. It is not possible to change the order of the found radio stations or set favourites.

HDMI ARC
Note: Please check if your television supports HDMI ARC first. The HDMI connector should be labelled with "(HDMI-) ARC" or refer to the user manual of your television for more information.

Plug a HDMI ARC supported cable in the HDMI ARC port (12) at the soundbar. Switch to the mode HDMI. Now the soundbar is connected to your television. The volume adjustment can be done with the TV remote control.

In some cases, there are additional settings which must be activated in the TV options. Please refer to the user manual of your TV separately to avoid misunderstandings.

LED backlight

Turn on the LED by press the "LED" button (8) on the device or press LED button on the remote control (13).

To change between the colours, single press the light button.
The colours are following: White / blue / green / red / turquoise / purple / yellow.

Note: The light is in off-state again after the last colour.

Menu

Enter the menu with the press and hold on the mode button (7) or with press the remote-control menu button (11). Navigate with prev/next button and enter an option with play/pause.

Options are Time/Date, Alarm1, Alarm2, Sleep time, Factory reset, System version, Backlight, Contrast.

Exit with the mode button at the device or menu button at the remote.

Time/Date
To adjust the date and the time press previous track/next track and confirm with play/pause button

Alarm Clock
You can set up two alarms on the TX-139. To adjust the alarm, use previous track / next track to choose Alarm: on, set the hour, set the minute, set the volume and set the mode (alarm, DAB+ or FM). Use Play/Pause button to confirm the input.
When the alarm starts, press Play/Pause button to activate the snooze function. TX-139 starts alarming again after 9 minutes. To exit, press power.
Note: If you want to be woken up and the TX-139 should not play music all night. Press the power button to enter standby mode.

Sleep time
To adjust the sleep time, press previous track / next track to set the counter between 5 and 120 minutes (5, 15, 30, 60, 90, 120min). Use Play/Pause button to confirm the input. After the set time TX-139 turns into standby mode.

Factory reset
To set the device back to factory settings choose "Yes". Choose "No" for cancel. Use play/pause button to confirm the input.

System version
Look up the firmware version here.

Backlight
Set the time how long it should take the backlight to go off. Set it by pressing previous track / next track. Use play/pause button to confirm the input.

Contrast

Set the contrast (0-31) by pressing previous track / next track. Use play/pause button to confirm the input.

Troubleshooting

If the TX-139 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 TX-139 to your phone, do as follows:
● Ensure that the speaker 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 TX-139 powers off or does not turn on again could be a problem with the power supply. ● If the speaker has problems to play sound files from USB, please check the correct formatting of the sources. They should be formatted in exFAT / NTFS. ● The maximum supported data storage is 64GB. The USB port doesn't support any external hard disk drive (HDD).

Warnings

● Do not disassemble the TX-139, 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. ● When the device works under AUX–IN mode, do not (!) increase the volume of your mobile phone, PC, MP3/MP4 Player, CD, DVD etc. to a large extend; a sonic boom or sound distortion may occur. In that case, decrease volume either of mobile phone, PC, MP3/MP4 Player, CD, DVD or device. The sound gets normal soon. ● Do not modify, repair or remove without professional guidance. ● Do not use corrosive or volatile liquid for cleaning. ● Do not drop or shake, it may break internal circuit boards or mechanics. ● Keep it in dry and ventilated environment. Avoid high humidity and high temperature. ● This TX-139 is not water-resistant; keep it away from moisture. ● Keep the device away from little children.

Declaration of Conformity

The EU Declaration of Conformity can be requested at the following address: www.technaxx.de/ (in the lower bar "Declaration of Conformity").

Disposal

Disposal of the packaging. Sort packaging materials by type upon disposal.

Dispose of cardboard and paperboard in the waste paper. Foils should be submitted for recyclables collection.

Disposing of old equipment (Applies in the European Union and other European countries with separate collection (collection of recyclable materials) Old equipment must not be disposed of with household waste! Every consumer is required by law to dispose of old devices that can no longer be used separately from household waste, e.g. at a collection point in his or her municipality or district. This ensures that the old devices are properly recycled and that negative effects on the environment are avoided. For this reason, electrical devices are marked with the symbol shown here.

Batteries and rechargeable batteries must not be disposed of in household waste! As a consumer, you are required by law to dispose of all batteries and rechargeable batteries, whether they contain harmful substances* or not, at a collection point in your community/city or with a retailer, to ensure that the batteries can be disposed of in an environmentally friendly manner. * marked with: Cd = cadmium, Hg = mercury, Pb = lead. Return your product to your collection point with the fully discharged battery installed inside!