Technical description and operating instructions



ROCKSTER®

ROCKSTER® CROSS 2

Water-protected active Bluetooth® speaker







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General notes and information

For your information

The information in this document is subject to change without notice and does not represent a commitment on the part of Lautsprecher Teufel GmbH.

No part of these operating instructions may be reproduced, transmitted in any form or by any means, electronic, mechanical, photocopying or recording, without the prior written permission of Lautsprecher Teufel GmbH.

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Validity of the operating instructions

The operating instructions apply exclusively to the loudspeaker **ROCKSTER® CROSS 2**, hereinafter also referred to as the "loudspeaker".

Trademark

All trademarks are the property of their respective owners and any use by Lautsprecher Teufel is under license.

Bluetooth[®]

Bluetooth[®] is a registered trademark of Bluetooth SIG, Inc.

Data protection and advertising declaration

Lautsprecher Teufel GmbH is not affiliated with the services of the Google Assistant system. We do not store any personal data and are not involved in any advertising mailings.

Original packaging

If you wish to make use of the right of return, we must ask you to keep the packaging.

We can only take back speakers in their original packaging.

Empty cartons are not available!

Complaint

In the event of a complaint, we require the following information for processing:

1. Invoice number

 Refer to the proof of purchase (enclosed with the speaker) or the order confirmation that you received as a PDF document.

2. Serial number

Remove from the back of the speaker.

Contact us

If you have any questions, suggestions or criticism, please contact our service department:

Lautsprecher Teufel GmbH

BIKINI Berlin Budapester Straße 44 10787 Berlin (Germany)

Phone:

Germany: +49 (0)30 217 84 217 Austria: +43 12 05 22 3 Switzerland: +41 43 50 84 08 3 International: 00800 200 300 40 (toll-free)

Online support:

teufelaudio.com/support teufel.com/support

Contact:

teufelaudio.com/contact teufel.com/contact

Security

Intended use

The speaker is used to play music and voice via Bluetooth® or cable from an external player. Only use the speakers as described in these operating instructions.

Any other use is considered improper and can lead to property damage or even personal injury.

The manufacturer accepts no liability for damage caused by improper use.

The loudspeaker is intended for private use.**Before operating the loudspeaker:**

- Read the operating instructions and safety booklet carefully.
- Keep the instructions in a safe place for future reference and possible transfer to third parties.
 - ► Hand over the instructions when passing on the loudspeaker.

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.

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

Explanation of warnings

Action-related warnings precede actions that may result in a hazard.

Depending on how serious the hazard is, the warnings are divided into different hazard levels.

The hazard levels with the corresponding signal words are explained below.

WARNING

Possible danger to life or serious injury.

To avoid replacement of a battery with an incorrect type,

Don't disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a Battery. Don't leaving a battery in an extremely high temperature surrounding environment. To avoid battery subjected to extremely low air pressure.

ATTENTION

Possible material damage.

i NOTE

Additional information and tips.

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.

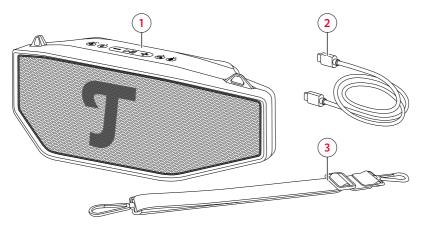
This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

Scope of delivery

Unpacking the speakers

 Carefully open the box, remove the packaging and carefully lift the speaker out of the box.

Check scope of delivery



Scope of delivery

- (1) ROCKSTER® CROSS 2
- (2) USB-C cable
- (3) Carrying strap

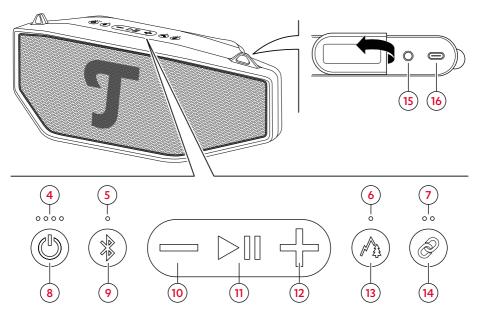
i NOTE



The scope of delivery does not include a charger.

- Check the scope of delivery for completeness.
- Check the scope of delivery for damage.
- Keep the original packaging during the warranty period.

Operating and display elements

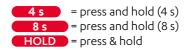


Control and display elements on the loudspeaker

No.	Display	
		→ Ladezustand anzeigen – S. <ÜS>
(4)	Battery status LEDs \rightarrow Show loading progress- S. 21	
(5)	Source status LED	→ - S. 16
	Sound mode LED	→ - S. 19
(6)	Sound mode LED	→ Energy-saving mode (Eco mode)- S. 23
(7)	Party Link LEDs	\rightarrow Party link- S. 24

Legend (actuation):

- = press 1× = press 2×
- **1.5 s** = press and hold (1.5 s)



No.	Button / connection	Function	Actuation
(8)		ightarrow Switching on and off- S. 16	1.5 s
(0)	U	\rightarrow Display charge status- S. 21	
		ightarrow Set playback source (Source)- S. 16	
(9)	(*)	\rightarrow Pairing Bluetooth [®] devices- S. 11	1.5 s
	Ŭ	\rightarrow Delete Bluetooth [®] list- S. 12	8 s
(10)	—	Reduce volume \rightarrow Setting the volume- S. 19	
(11)	►II	ightarrow Pause and resume playback / mute- S. 18	•
(12)	+	Increase volume \rightarrow Setting the volume-S. 19	
(13)		Activate/deactivate outdoor sound mode \rightarrow Outdoor sound mode- S. 19 Activate/deactivate eco mode \rightarrow Energy-saving mode (Eco mode)- S. 23	
(14)	Ø	Activate/deactivate party link \rightarrow Party link- S. 24 Activate/deactivate party link stereo	(1.5 5)
		\rightarrow Party-Link-Stereo- S. 25	
(15)	AUX	\rightarrow AUX (analog)- S. 14	Plug-in
		\rightarrow PC sound card function (USB)- S. 13	Plug-in
(16)	USB	\rightarrow Using a power bank- S. 22	Plug-in
		\rightarrow Charge battery- S. 20	Plug-in
(17)	IPX5	\rightarrow This appliance is provided with protection against (IPX5)	t splashing water
(1 <mark>8</mark>)		ightarrow The symbol indicates DC voltage	
(19)	X	This product bears the selective sorting symbol for Wast electronic equipment (WEEE). This means that this produ- handled pursuant to European directive 2012/19/EU in a or dismantled to minimize its impact on the environmen to give his product to a competent recycling organization when he buys a new electrical or electronic equipment	uct must be order to be recycled t.User has the choice

No.	Button combination*	Function	Actuation
(10) (11)		\rightarrow Play previous track- S. 18	•
(11) (12)	▶ +	\rightarrow Play next track- S. 18	•
(8) (14)	0	\rightarrow Reset to factory settings- S. 28	8 s

* For button combinations, press both buttons at the same time.

Set up

i NOTE

The speaker can also be tilted backwards so that it radiates upwards at an angle.

- Make sure that no plugs are connected to the speaker.
- 1. Carry the speaker carefully to the installation site.

ightarrow Notes on the installation site- S. 10

- 2. Place the loudspeaker on a stable and level surface.
 - Ensure that the loudspeaker is standing firmly to avoid vibrations.
- ☑ The loudspeaker is set up.

Notes on the installation site

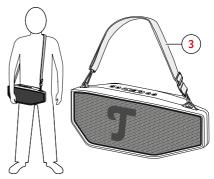
- Dry, dust-free environment.
- Avoid proximity to heat sources and direct sunlight.
- Connected cables (e.g. charging cables) must not present a tripping hazard.

Carrying strap

The carrying strap (3) can be used to carry the speaker like a bag.

i NOTE

Only use the carrying strap if no plugs are connected to the speaker.



Attach shoulder strap

- 1. Turn the screw fasteners on both snap hooks counterclockwise until the snap hooks can be opened.
- **2.** Attach the snap hooks to both eyelets on the speaker.
- **3.** Tighten the screw fasteners on both snap hooks clockwise.
- \checkmark The shoulder strap (3) is attached.

Connecting players

Depending on the respective playback source, a wired connection or a wireless connection to the speaker must be established so that you can output the audio signal from the playback source via the speaker.

Bluetooth®

A compatible player is connected wirelessly to the speaker via Bluetooth®.

i NOTE

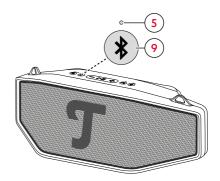
Only use the Bluetooth® function in places where wireless radio transmission is permitted.

Pairing Bluetooth® devices

Pairing connects the player to the speaker.

i NOTE

Up to 7 players can be stored, which are automatically connected without having to be paired again.



Change playback source (Source)

- 1. Activate theBluetooth® functionon the player.
- Press and hold the button \$ (9) for 1.5 seconds.

The source status LED (5) flashes blue.

- ☑ Bluetooth[®] pairing mode is activated.
- 3. Let the player search for Bluetooth® devices.
 - Observe the operating instructions of the player.
- 4. In the list of Bluetooth® devices, select the speaker "ROCKSTER CROSS 2" in the list of Bluetooth® devices.

The source status LED **(5)** flashes blue continuously.

- ☑ Coupling is complete. The Bluetooth[®] device is connected to the speaker.
 - Use the loudspeaker as an output device.

Disconnect Bluetooth® connection

- Deactivate the Bluetooth[®] function on the player.
- ☑ The Bluetooth[®] connection has been disconnected.

Delete Bluetooth® list

Press and hold the button \$ (9) for 8 seconds.

A signal tone sounds and the source status LED **(5)** flashes blue once.

☑ The Bluetooth[®] list has been deleted.

ChangingBluetooth[®] devices

If two Bluetooth® devices are connected to the speaker at the same time, you can easily switch between the playback of both devices.

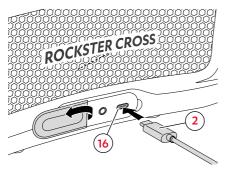
 \rightarrow Pairing Bluetooth[®] devices- S. 11

- 1. Stop playback on the first player.
- 2. Press the button 🛠 (9) .

The source status LED **(5)** flashes blue once.

- ☑ The active Bluetooth[®] device has been changed.
- 3. Start playback on the second player.
- The media playback of the second player takes place via the loudspeaker.
- Press the button [★] (9) again. The source status LED (5) flashes blue once.
- ☑ The active Bluetooth[®] devicehas been changed again.
- 5. Start playback on the first player.
- The media playback of the first player takes place via the loudspeaker.

PC sound card function (USB)



USB connection

The speaker has an integrated USB sound card for audio output. You can connect a compatible player to the speaker via the USB port **(16)** using the supplied USB-C cable **(2)**.

 Connect the player to the speaker using the USB-C cable (2) supplied.

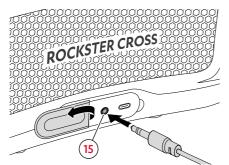
The source status LED **(5)** lights up white continuously.

- ☑ The USB player is connected to the speaker.
 - Use the loudspeaker as an output device.

i NOTE

Bluetooth® playback is not possible during USB playback.

AUX (analog)



Stereo cable connection with 3.5 mm jack plug

A compatible player is connected to the speaker in analog form via AUX.

AUX playback

- 1. Open the dust cover on the back of the speaker.
- Connect the player to the AUX socket using a stereo cable with a 3.5 mm jack plug (15) connect it.
- If a signal is present, the speaker automatically switches to AUX playback.
 The source status LED (5) lights up orange continuously.
- 3. Control playback via the player.
- ☑ The loudspeaker plays the track of the player.

Ι ΝΟΤΕ

All players with an AUX connection can be connected.

i NOTE

You can find suitable cables in our web store.

Mute (AUX playback)

- Press the button [11].
- Playback is muted.
- ▶ Press the button ▶ [[(11)]. Press again.
- ☑ Playback is switched to loud.

i NOTE

During AUX playback, the button **III (11)** press button deactivates the mute function and loses the start and pause function.

Teufel Go App

The speaker can be set up in the Teufel Go app. The speaker can also be operated via the app.

1. Download the Teufel Go app.



- 2. Switch on the loudspeaker. \rightarrow Switching on and off- S. 16
- 3. Follow the instructions in the app.
- ☑ The speaker is set up in the app.

i NOTE

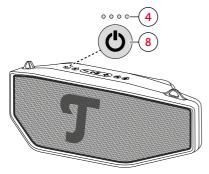
The speaker can also be used without the Teufel Go app.

Features of the Teufel Go app

The Teufel Go app can be used for the following functions, among others:

- Party link: Speakers via Connect up to 100 compatible speakers viaBluetooth® to form a speaker chain.
- Set / change playback source (Source).
- Adjust the volume.
- Set the equalizer.
- Set charging mode.
- Charging status and charging process display.
- Set the automatic switch-off function (Auto-Off).
- Switch system sounds on/off.
- Adjust LED brightness.
- Switch multipoint connection on/off.

Switching on and off



Switching on and off

Press and hold the button () (8) for 1.5 seconds.

The loudspeaker switches on with a signal tone. The battery status LEDs (4) indicate the current charge status \rightarrow Display charge status- S. 21.

- ☑ The loudspeaker is switched on.
- Press and hold the button () (8) again for 1.5 seconds.

The loudspeaker switches off with a signal tone.

The battery status LEDs (4) go out.

☑ The loudspeaker is switched off.

i NOTE

If the speaker cannot be switched on or switches off again after being switched on briefly. \rightarrow Troubleshooting - S. 27

Auto-Off

The speaker switches off automatically after 10 minutes without an input signal.

i NOTE

The automatic switch-off time (Auto-Off) can be adjusted via the Teufel Go app.

Set playback source (Source)

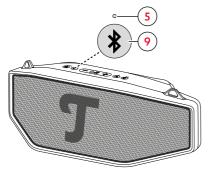
i NOTE

The playback source can also be set / changed via the Teufel Go app. \rightarrow Teufel Go App- S. 15

i note

The speaker automatically recognizes the active playback source, provided it has been set up beforehand and a signal is present.

Display playback source (Source)



Change playback source (Source)

If a playback source (Source) is

connected, the sourcestatusLED **(5)** lights up permanently in the corresponding color.

Playback source (Source)				
Bluetooth® USB AUX				
Source status LED (5)				

Change playback source (Source)

 Press the button \$ (9) to switch between connected playback sources (> Bluetooth® > USB > AUX >).

Thesourcestatus LED (5) lights up in the respective color.

☑ Playback source is set.

Setting Bluetooth[®] as the playback source

- Press the button \$ (9).
 The source status LED (5) lights up blue continuously.
- Bluetooth® is set as the playback source. The speaker automatically searches for already paired devices (Bluetooth® list). If the speaker detects such a device in the vicinity, it automatically attempts to establish a connection with this device.

Set AUX as playback source

When an AUX player is connected, it is automatically set as the playback source. \rightarrow AUX (analog)- S. 14

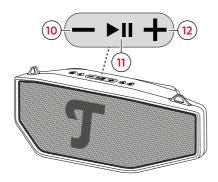
The source status LED **(5)** lights up orange continuously.

Set USB as playback source

When a USB player is connected, it is automatically set as the playback source. \rightarrow PC sound card function (USB)- S. 13

The source status LED **(5)** lights up white continuously.

Control playback



Control playback

Start playback

 Startplayback via the connected player (Bluetooth[®] device or USB device).

Pause and resume playback / mute

i NOTE

It is not possible to pause playback when playing a USB playback source. Instead, playback is muted.

- Press the button [11].
- Playback is paused/muted (depending on the source).
- ▶ Press the button ▶ [[(11) again.
- Playback is continued/mute is canceled (depending on source).

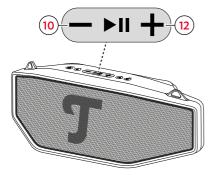
Play previous track

- Press the button combination (10) |
 III (11).
- ☑ The current track is started from the beginning. (If the track has been played for more than 3 seconds).
- The previous track is started.
 (If the track has been played for less than 3 seconds).
- Press the button combination (10) |
 II (11)
 2×.
- ☑ The previous track is started.

Play next track

- Press the button combination [11] + (12).
- \checkmark The next track is started.

Setting the volume



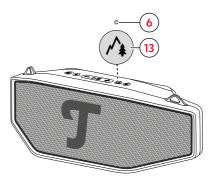
Setting the volume

i NOTE

The volume setting on the player also influences the volume of the loudspeaker.

- Press the button (10).
 - Press and hold the button (10) for a gradual (faster) change.
- ☑ The volume is reduced.
- Press the button + (12).
 - Press and hold the button + (12) for a gradual (faster) change.
- ☑ The volume is increased.

Outdoor sound mode



Activate/deactivate outdoor sound mode

The outdoor sound mode is a technology developed by Teufel that virtually expands the stereo panorama to create an impressive, wide-ranging sound.

i NOTE

Using the outdoor sound mode shortens the operating time of the speaker in battery mode.

Activate outdoor sound mode

- Press the button A (13).
 The sound mode LED (6) lights up white continuously.
- ☑ Outdoor sound mode is activated.

Deactivate outdoor sound mode

- Press the button A (13) again.
 The sound mode LED (6) goes out.
- $\ensuremath{\boxtimes}$ Outdoor sound mode is deactivated.

Power supply (battery)

Charge battery

WARNING

Risk of injury from exploding batteries!

Batteries (especially lithium batteries) can explode if handled improperly.

- Do not heat, short-circuit or burn batteries.
- Protect batteries from direct sunlight.



Risk of damage due to improper charging!

Improper charging can damage the speaker or the battery.

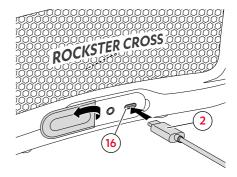
Only use the supplied USB-C cable (2).

i NOTE

When the battery charge is running low, the speaker emits two short warning tones several times and the first LED of the battery status LEDs (5) flashes. If this happens, charge the speaker immediately.

i NOTE

To protect the battery, the speaker has a deep discharge protection that switches the device off when the threshold value is reached.



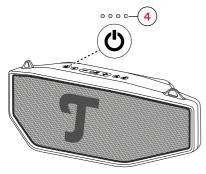
Charging cable connection

- 1. Open the dust cover on the back of the speaker.
- Insert the USB-C plug of the supplied USB-C cable (2) into the USB port (16) of the speaker.
- 3. Establish the power supply as follows:
 - Connect the USB-C cable (2) to the power supply using a suitable power supply unit.

ог

- Connect the USB-C cable (2) to a suitable power supply device.
- \checkmark The battery is being charged.

Show loading progress



Display of charging progress

The battery status LEDs (4) show the current charging progress during the charging process.

Legend:

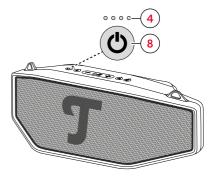
= LED off
= LED flashes
= LED lights up

Battery status LEDs	Charging progress in %
$\textcircled{\bullet} \bigcirc \bigcirc \bigcirc \bigcirc$	0-25 %
$\bullet \circledast \bigcirc \bigcirc$	26-50 %
	51-75 %
	76-99 %
$\bullet \bullet \bullet \bullet$	100 %

i NOTE

The fully charged rechargeable battery enables an operating time of approx. 11 hours at medium volume.

Display charge status



Charge status display

You can use the battery status LEDs (4) to display the current battery charge status.

- Press the button () (8) with the loudspeaker switched on.
- \boxdot The charge status is displayed.

The number of illuminated LEDs indicates the current charge status.

Legend:

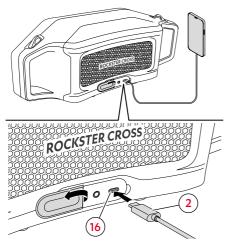
- \bigcirc = LED off
- = LED flashes

= LED lights up

Battery status State of charg	
LEDs	in %
$\textcircled{\bullet} \bigcirc \bigcirc \bigcirc \bigcirc$	0-10 %
$\bullet \circ \circ \circ$	11-25 %
$\bullet \bullet \circ \circ$	26-50 %
$\bullet \bullet \bullet \bigcirc$	51-75 %
$\bullet \bullet \bullet \bullet$	76-100 %

Using a power bank

The USB-C port also serves as a power bank and can charge connected players (e.g. smartphone).



Using a power bank

- 1. Open the dust cover on the back of the speaker.
- 2. Connect the USB-C cable (2) to the USB port (16).
- 3. Connect the USB-C cable (2) to a player, e.g. smartphone.
- ☑ The player is being charged.

i NOTE

Using the power bank function shortens the operating time of the speaker.

The power bank function is also continued when the speaker is in standby mode.

The maximum charging current is 1.5 amps.

Prerequisites

- Speaker is switched on and the battery charge level is at least 30%.
- Speaker is in standby mode and the battery charge level is at least 30%.

External player is not loaded:

- if the charge level of the battery is less than 30%,
- the loudspeaker is switched off.

i NOTE

The requirements are met, but the external player cannot be charged.

ightarrow Troubleshooting - S. 27

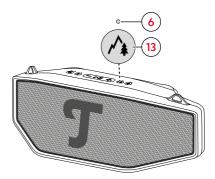
Energy-saving mode (Eco mode)

When Eco mode is activated, the speaker's battery life is extended and the operating time is increased by up to 80%.

- LEDs are dimmed.
- Maximum achievable volume is limited.
- Reproduction of low bass is reduced.
- Equalizer function in the Teufel Go app is deactivated.

i NOTE

Eco mode can also be activated and deactivated via the Teufel Go app.



Activate/deactivate eco mode

Activate eco mode

- Press and hold the button A (13) for 4 seconds.
- Energy saving mode is activated. A signal tone sounds and the sound mode LED (6) lights up green continuously.

Deactivate eco mode

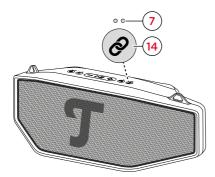
- Press the button A (13) again.
- The energy saving mode is deactivated.
 The sound mode LED (6) goes out.

Further functions

Party link

The speaker can be connected via Bluetooth® with up to 100 compatible speakers to form a speaker chain, e.g. to fill a larger room with sound.

The first speaker acts as a broadcaster when using the party link function. You can control the playback for the entire speaker chain on the Broadcaster and make specific adjustments to the connected speakers (e.g. volume settings or Dynamore®).



Activate/deactivate party link

Activate party link function

- Connect an external player to the first speaker via Bluetooth[®] or USB.
 → Connecting players- S. 11
- Press and hold thebutton (14) on the first speaker for 1.5 seconds.

The Party Link LEDs (7) flash purple.

Pairing mode is activated, the speaker becomes a broadcaster in party link mode.

- Switch on another loudspeaker (receiver).
 → Switching on and off- S. 16
- Press and hold thebutton (14) on the speaker that is not yet connected for 0.5 seconds.

The Party Link LEDs (7) of the Broadcaster flash purple. The button \$ (11) of the broadcaster lights up blue permanently.

The button (11) on the receiver flashes blue once.

- The loudspeaker (receiver) is connected to the broadcaster.
 All paired speakers play the same content.
- To connect additional speakers, repeat steps 3 and 4 with each new speaker (optional).

Deactivate party link function

- Press and hold thebutton (14) for 0.5 seconds.
- ☑ The pairing is canceled and the party link mode on the speaker is deactivated.

Party-Link-Stereo

Two speakers of the same model can be used with the party link stereo function in stereo L / R mode. To do this, the speakers are paired via Bluetooth® and each speaker is assigned a position L (left) or R (right).

- Speaker L is positioned to the left of the receiver.
- Speaker R is positioned to the right of the receiver.

Activate party link stereo function

- Connect an external player to the first speaker via Bluetooth[®] or USB.
 → Connecting players- S. 11
- Press and hold the button (14) on the first speaker for 1.5 seconds.
 The Party Link LEDs (7) flash purple.
- Pairing mode is activated.
- 3. Switch on the second loudspeaker. \rightarrow Switching on and off- S. 16
- Press and hold the button (14) on the second speaker for 1.5 seconds.
 The Party Link LEDs (7) of the first

speaker light up violet continuously. The loudspeaker becomes channel L.

The Party Link LEDs (7) of the second speaker flash purple once. The loudspeaker becomes channel R.

The speakers are in stereo L / R mode, media playback is in stereo sound.

i NOTE

Before switching between the Party-Link and Party-Link-Stereo functions, first exit the active mode.

Deactivating the party link stereo function

- Press and hold the button (14) on the first speaker (channel L) for 0.5 seconds.
- ☑ The pairing is canceled and stereo playback ends.

Cleaning and care

ATTENTION

Material damage due to improper cleaning!

The use of unsuitable cleaning agents can lead to discoloration and destruction of the surface.

- Do not allow moisture to get inside.
- Only clean the speakers with a soft, dry cloth.
- 1. Remove dust and light soiling with a dry leather cloth.
- 2. Remove stubborn stains with a slightly damp cloth and mild soapy water.
- **3.** Then rub damp surfaces dry with a soft, dry cloth without applying pressure.
- 🗹 The speaker is cleaned

Troubleshooting

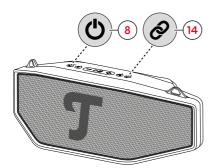
▶ Follow the instructions below to rectify possible faults:

Malfunction	Possible cause	Remedy
No sound.	Volume is too low.	Increase the volume.
		ightarrow Setting the volume- S. 19
	Volume on the player is	Increase the volume on the player
	too low.	(e.g. smartphone).
	Speaker is not	Connect the loudspeaker to the
	connected to the	player.
	player.	\rightarrow Connecting players- S. 11
	Player is not selected.	Set the player as the output
		device.
		\rightarrow Control playback- S. 18
	Bluetooth [®] connection	Move the loudspeaker to another
	is disrupted by another	location.
	radio system.	\rightarrow Set up- S. 10
Speaker cannot be	Battery is empty.	Connect the loudspeaker.
switched on.		\rightarrow Charge battery- S. 20
Speaker switches	Outside and/or battery	Set up the loudspeaker in a
off again after being	temperature too low.	warmer place.
switched on briefly.		ightarrow Set up- S. 10
Or:		
Speaker does not	Outside and/or battery	Place the loudspeaker in a colder
charge.	temperature too high.	location.
Or:		→ Set up- S. 10
External player does not		
load.		
Speaker does not	Moisture on the	Allow the USB-C connection and
charge.	USB-C port or plug.	plug to dry completely.
Or:		
External player does not		
load.		

Reset to factory settings

i NOTE

All user settings and data are deleted and reset to the factory settings.



Factory setting

- ☑ The speaker is reset to the factory settings. All personal settings have been deleted.

Technical data

General technical data	
Dimensions (W × H × D)	384 mm × 149 mm × 127 mm
Weight	2.4 kg
Charging voltage USB	5 V / 9 V / 12 V / 15 V / 20 V max. 3 A
Operating temperature	0 °C to +45 °C
Storage temperature	-20 °C to +60 °C
Protection class	IPX5



The power of the charger must range from a minimum power of 2.5 watts required by the radio system to a maximum power of 60 watts required to achieve the maximum charging speed.

Fast charging via USB-P

only if required

Radio network	Frequency bands	Transmission power
Bluetooth®	2400-2483.5 MHz	8.192 dBm / 6.6 mW

Hereby, Lautsprecher Teufel GmbH declares that the loudspeaker ROCKSTER[®] CROSS 2 complies with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following Internet address:

teufel.com/declaration-of-conformity teufelaudio.com/declaration-of-conformity

Teufel

If you have any questions, suggestions or criticism, please contact our service department:

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