Technical description and user manual



FENDER® x TEUFEL ROCKSTER® GO 2

Water-Protected Active Bluetooth® Loudspeaker



Table of contents

Setting the playback source	. 13 . 13 . 13
restarting/muting playback Playing the previous track Playing the next track	14
Adjusting the volume Switching Dynamore® on and off Power supply (battery)	14 14
Charging the batteryDisplaying the charge level Power saving mode	16
(Eco mode)	16
Other functions	.17
Deactivating the Party Link function Party Link Stereo Activating the Party Link Stereo function Deactivating the	.17
Party Link Stereo function	18
=	
	Setting Bluetooth® as the playback source

Basic notes and information

For your information

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© Lautsprecher Teufel GmbH FENDER® x ROCKSTER® GO 2 UM US V1.1 PD

Applicability of the user manual

The user manual applies exclusively to the FENDER® x ROCKSTER® GO 2 loudspeaker, 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 the Bluetooth SIG, Inc.

FCC statement

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, there is no guarantee that interference will not occur in a particular installation. If this 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 device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. 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 provided with antenna installation instructions and consider removing the no-collocation statement.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Data protection and advertising declaration

Lautsprecher Teufel GmbH has no connection with the services of the Google Assistant system. We do not store any personal data and are not involved in any promotional mailings.

Original packaging

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

We can only take back loudspeakers in their original packaging.

Empty cardboard boxes are not available.

Complaint

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

1. Invoice number

 Please refer to the proof of purchase (enclosed with the loudspeaker), or the order confirmation that you received as a PDF document.

2. Serial number

▶ Refer to the rear of the loudspeaker.

Contact

If you have any questions, suggestions or criticisms, please contact us at:

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Safety

Intended use

The loudspeaker is designed to play music and speech via Bluetooth® or a cable from an external player. Only use the loudspeakers as described in this user manual.

Any other use is deemed to be improper and may result in material damage or even personal injury.

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

The loudspeaker is intended for use in the private sphere.

Before starting up the loudspeaker:

- Read the user manual and safety booklet carefully.
- Keep the instructions in a safe place so that they can be passed on to third parties.
 - When passing on the loudspeaker, also pass on the instructions.

Explanation of warnings

Handling-related warnings precede handling steps that may result in a hazard.

The warnings are grouped into different risk categories depending on the seriousness of the respective hazard.

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



Possible danger to life or serious injury.

ATTENTION

Possible material damage.

i NOTE

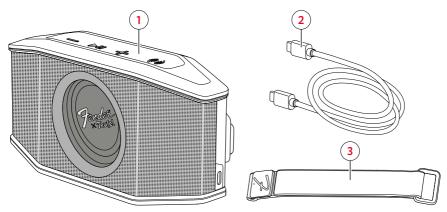
Additional information and tips.

Scope of supply

Unpacking the loudspeakers

 Open the box carefully, remove the packaging and carefully lift the loudspeaker out of the box.

Checking the scope of supply



Scope of supply

- (1) FENDER® x ROCKSTER® GO 2
- (2) USB-C cable
- (3) Carrying strap

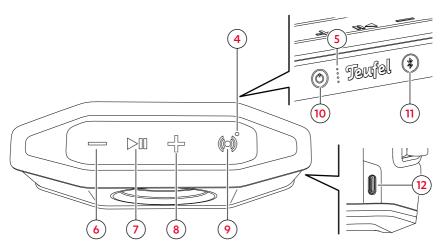
i NOTE



A charging adapter is not included in the delivery scope.

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

Operating and display elements



Operating and display elements on the loudspeaker

No.	Screen
(4)	Dynamore® On / Off
(5)	Battery and charging indicator

Legend (actuation):

= Press 1×

= Press 2×

0.5s = Hold pressed down (0.5s)

1.5 s = Hold pressed down (1.5 s)

8 s = Hold pressed down (8 s)

HOLD = Press and hold

No.	Button/ connection	Function	Actuation
(6)	_	Decrease the volume → Adjusting the volume – p. 14	HOLD
(7)	►II	→ Pausing and restarting/muting playback – p. 13	•
(8)	+	Increase the volume → Adjusting the volume – p. 14	
(9)	(0)	\rightarrow Switching Dynamore® on and off – p. 14	
(10)	(l)	→ Switching on and off – p. 13	1.5 s
(10)		→ Displaying the charge level – p. 16	
		ightarrow Setting Bluetooth® as the playback source – p. 13	
(11)		→ Changing Bluetooth® devices – p. 12	
(11)	*	→ Pairing Bluetooth® devices – p. 11	1.5 s
		→ Deleting the Bluetooth® list – p. 11	8 s
(12)	LICD	→ Charging the battery – p. 15	Plug-in
(12)	USB	→ Setting USB as the playback source – p. 13	Plug-in

No.	Button combination*	Function	Actuation
(6) (7)	- >	\rightarrow Playing the previous track – p. 14	•
(7) (8)	\rightarrow Playing the next track – p. 14		
(8) (11)	+1*	\rightarrow Activating the Party Link function – p. 17	0.5 s
(4) (11)	1.30	ightarrow Deactivating the Party Link function – p. 17	0.5 s
(6) (11) - *	→ Deactivating the Party Link Stereo function – p. 18	0.5 s	
(7) (11)	▶ III *	ightarrow Activating the Party Link Stereo function – p. 18	0.5 s
(9) (10)	(O) (U)	→ Resetting to factory settings – p. 20	8 s
(6) (9)	-16	→ Power saving mode (Eco mode) – p. 16	1.5 s

^{*} With button combinations, both buttons must be pressed simultaneously.

Setup

- 1. Carry the loudspeaker carefully to the place of installation.
 - → Notes on the place of installation p. 10
- 2. Place the loudspeaker on a stable, level surface.
 - Make sure that the loudspeaker is resting firmly in a stable position to prevent vibrations.
- ☑ The loudspeaker is set up.

Notes on the place of installation

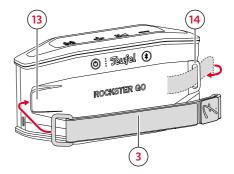
- Dry, dust-free environment.
- Avoid proximity to heat sources and direct sunlight.
- Connected cables (e.g. charging cables) must not present a tripping hazard.

PA stand

A threaded hole ($1/4" \times 0.47$ in) on the bottom of the loudspeaker allows you to mount the loudspeaker on a photo or PA stand

Carrying strap

The carrying strap (3) can be used to secure the loudspeaker in a variety of ways.



Attaching the carrying strap

- Push the Velcro fastener on the end of the carrying strap through the loop (14).
- 2. Fold over the end of the carrying strap so that the Velcro fasteners interlock.
- 3. Clip the buckle on the carrying strap over the hook (13).
- ☑ The carrying strap is secured.

Connecting players

Depending on the respective playback source, a cable connection or wireless connection to the loudspeaker must be established so that the loudspeaker can emit the audio signal from the playback source.

Bluetooth®

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

i NOTE

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

Pairing Bluetooth® devices

Coupling (pairing) connects the external player with the loudspeaker.

i NOTE

Up to 7 external players can be stored and automatically connected without pairing again.

- 1. Activate the Bluetooth® function on the external player.
- 2. Press and hold the \$\\$ button (11) for 1.5 seconds.
 - The *\(\) button (11) flashes blue.
- ☑ Bluetooth® pairing mode is activated.

- 3. Search for Bluetooth® devices on the external player.
 - ► Follow the user manual of the external player.
- Select the "ROCKSTER GO 2" loudspeaker from the list of Bluetooth® devices.

The **≯** button (11) lights up continuously blue.

- The pairing procedure is completed. The Bluetooth® device is connected to the loudspeaker.
 - Use the loudspeaker as the output device.

Disconnecting the Bluetooth® connection

- ► Deactivate the Bluetooth® function on the external player.
- The Bluetooth® connection has been disconnected.

Deleting the Bluetooth® list

- ▶ Press and hold the ★ button (11) for 8 seconds.
 - The 3 button (11) flashes blue once.
- ☑ The Bluetooth® list has been deleted.

Changing Bluetooth® devices

If two Bluetooth® devices are connected to the loudspeaker at the same time, you can easily switch between playback on either device.

- → Pairing Bluetooth® devices p. 11
- 1. Stop playback on the first external player.
- Press the \$\\$ button (11).
 The \$\\$ button (11) flashes blue once.
- The active Bluetooth® device has changed.
- **3.** Start playback on the second external device.
- Media playback from the second external player is emitted through the loudspeaker.
- Press the \$\frac{1}{2}\$ button (11) again.
 The \$\frac{1}{2}\$ button (11) flashes blue once.
- The active Bluetooth® device has changed again.
- **5.** Start playback on the first external device.
- Media playback from the first external player is emitted through the loudspeaker.

PC sound card function (USB)

The loudspeaker has an integral USB sound card for audio output. You can connect a compatible external player to the loudspeaker via the USB port (12) using the USB-C cable supplied (2).

- Connect the external device to the loudspeaker using the USB-C cable supplied (2).
 - The \$\frac{11}{2}\$ button (11) lights up continuously white.
- ☑ The external USB player is connected to the loudspeaker.
 - Use the loudspeaker as the output device.

i NOTE

Bluetooth® playback is not possible during playback via the USB port.

Operation

Switching on and off

► Press and hold the (1) button (10) for 1.5 seconds.

The loudspeaker turns on with a beep. The **(b)** button **(10)** lights up continuously white.

- ☑ The loudspeaker is switched on.
- ► Press and hold the (button (10) again for 1.5 seconds.

The loudspeaker turns off with a beep. The (1) button (10) goes out.

☑ The loudspeaker is switched off.

Auto-off

After 10 minutes without an input signal, the loudspeaker will switch off automatically.

Setting the playback source

Setting Bluetooth® as the playback source

- ▶ Press the \$ button (11).
 The \$ button (11) lights up continuously blue.
- Bluetooth® has been set as the playback source.

Setting USB as the playback source

An external USB player is automatically set as the playback source as soon as it is connected.

 \rightarrow PC sound card function (USB) – p. 12

Controlling playback

Starting playback

 Start playback via the connected player (Bluetooth® device or USB device).

Pausing and restarting/muting playback

i NOTE

It is not possible to pause playback from USB playback sources. Instead, playback is muted.

- ▶ Press the ▶ button (7).
- Playback is paused/muted (depending on the source).
- ▶ Press the ▶ button (7) again.
- ☑ Playback continues/muting is canceled (depending on the source).

Playing the previous track

- Press the button combination— (6) | ► | (7).
- 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 2×— (6) | ► || (7).
- ☑ The previous track is started.

Playing the next track

- ▶ Press the button combination▶ **||** (7) | + (8).
- ☑ The next track is started.

Adjusting the volume

II NOTE

The volume setting on the external player also affects the loudspeaker's volume.

- Press the button (6).
 - ➤ To lower/increase the volume gradually (faster), press and hold the — button (6).

- Press the + button (8).
 - ➤ To lower/increase the volume gradually (faster), press and hold the + button (8).
- ☑ The volume is increased.

Switching Dynamore® on and off

Dynamore® is a technology developed by Teufel that virtually expands the stereo panorama to create an impressive, wideranging sound.

i NOTE

The use of Dynamore® shortens the operating time of the loudspeaker in battery mode.

- Press the (a) button (9).
 The LED indicator (5) lights up.
- ☑ Dynamore® has been switched on.
- Press the (๑) button (9) again.
 The LED indicator (5) goes out.
- ☑ Dynamore® has been switched off.

Power supply (battery)

Charging the 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.

ATTENTION

Risk of damage due to improper charging!

Improper charging may damage the loudspeaker or battery.

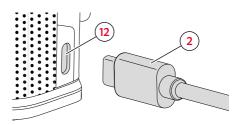
Always use the supplied USB-C cable (2).

i NOTE

When the battery is almost discharged, the loudspeaker emits two short warning tones several times and the bottom LED indicator (5) flashes. If this happens, charge the loudspeaker immediately.

i NOTE

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



Charging cable connection

- Insert the USB-C plug on the supplied USB-C cable (2) into the USB port (12) on the loudspeaker.
- 2. Connect the power supply as follows:
 - Connect the USB-C cable (2) to the power supply using a suitable power adapter.

oΓ

- Connect the USB-C cable (2) to a suitable power supply device.
- ☑ The battery is charging.

The LED indicator (5) indicates the current progress of the battery charge.

Key:

= LED off

= LED flashing

= LED illuminated

Charging progress in %				
0-25 %	26-50 %	51–75 %	76-99 %	100 %
0	0	0	③	•
0	0	③		
0	③			
③				
LEDs				

i NOTE

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

Displaying the charge level

You can view the current battery charge level via the 4 LEDs on the LED display (5).

- ► Press the (b) button (10) while the loudspeaker is switched on.
- ☑ The charge level is displayed.

The number of illuminated LEDs indicates the current charge level.

Charge level in %				
0-10 %	11–25 %	26-50 %	51–75 %	76–100 %
				76
0	0	0	0	
0	0	0		
0	0			
③				
		LEDs		

Power saving mode (Eco mode)

Power saving mode allows you to extend the battery life of the loudspeaker and increase its operating time up to 28 hours.

Activating power saving mode

- Press and hold the button combination (6) | (∞) (9) for 1.5 seconds.
- Power saving mode is activated. A signal tone sounds and the Dynamore® On/Off LED flashes briefly.

Deactivating power saving mode

- ▶ Press and hold the button combination (6) | (∞) (9) again for 1.5 seconds.
- ☑ Power saving mode is deactivated.

Other functions

Party Link

The loudspeaker can be connected to a chain of up to 100 compatible loudspeakers via Bluetooth®, e.g. to provide sound for a larger room.

The first loudspeaker acts as the broadcaster when the Party Link function is used. You can control playback for the entire loudspeaker chain from the broadcaster or make specific adjustments on each connected loudspeaker (e.g. volume settings or Dynamore®).

Activating the Party Link function

- Connect an external player to the first loudspeaker via Bluetooth® or the USB port. → Connecting players - p. 11
- Press and hold the button combination
 + (8) | ★ (11) on the first loudspeaker
 for 0.5 seconds.
 - The *\(\text{button (11) flashes blue.} \)
- Pairing mode is activated and the loudspeaker becomes the broadcaster in Party Link mode.
- Switch on another loudspeaker (receiver).
 - \rightarrow Switching on and off p. 13
- 4. Press and hold the button combination
 + (8) | \$ (11) on the unpaired loudspeaker for 0.5 seconds.

- The \$\frac{11}{2}\$ button (11) on the broadcaster lights up continuously blue.
- The *\(\) button (11) on the receiver flashes blue once.
- The loudspeaker (receiver) is connected to the broadcaster. All paired speakers play back the same content.
- To connect additional loudspeakers, repeat steps 3 and 4 for each new loudspeaker (optional).

Deactivating the Party Link function

- Press and hold the button combination
 (6) | ★ (11) for 0.5 seconds.
- Pairing is canceled and Party Link mode is deactivated on the loudspeaker.

Party Link Stereo

Two loudspeakers of the same model can be operated using the Party Link Stereo function in Stereo L/R mode. When this function is activated, the loudspeakers are paired via Bluetooth® and each loudspeaker is assigned a position L (left) or R (right).

- Loudspeaker L is positioned to the left of the listener.
- Loudspeaker R is positioned to the right of the listener.

Activating the Party Link Stereo function

- Connect an external player to the first loudspeaker via Bluetooth® or the USB port.
 - → Connecting players p. 11
- Press and hold the button combination
 ▶ | (7) | \$ (11) on the first loudspeaker for 0.5 seconds.
 - The * button (11) flashes blue.
- Pairing mode is activated.
- 3. Switch on the second loudspeaker.
 - \rightarrow Switching on and off p. 13
- 4. Press and hold the button combination
 ▶ | | (7) | ★ (11) on the second
 | loudspeaker for 0.5 seconds.

The \$\frac{11}{2}\$ button (11) on the first loudspeaker lights up continuously blue. The loudspeaker becomes channel L.

- The \$\partial \text{ button (11) on the second loudspeaker flashes blue once. The loudspeaker becomes channel R.
- The loudspeakers are operating in stereo L / R mode and media playback is in stereo sound.

□ NOTE

Exit the active mode before switching between the Party Link and Party Link Stereo functions.

Deactivating the Party Link Stereo function

- Press and hold the button combination
 (6) | ★ (11) on the first loudspeaker
 (channel L) for 0.5 seconds.

Cleaning and care

ATTENTION

Material damage due to improper cleaning!

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

- ▶ Do not allow moisture to get inside.
- Only clean loudspeakers with a soft, dry cloth.
- 1. Remove dust and light contamination with a dry leather cloth.
- Remove stubborn stains with a cloth slightly moistened with mild soapy water.
- 3. Then rub damp surfaces dry with a dry, soft cloth without applying pressure.
- ☑ The loudspeaker has been cleaned

Troubleshooting

► Follow the instructions below to eliminate possible faults:

Malfunction	Possible cause	Remedy
The loudspeaker does	The battery is discharged.	Connect the loudspeaker.
not start.		\rightarrow Charging the battery – p. 15
No sound.	The volume is too low.	► Increase the volume.
		\rightarrow Adjusting the volume – p. 14
	The volume on the	Increase the volume on the
	external player is too low.	external player (e.g. smartphone).
	The loudspeaker is	Connect the loudspeaker to the
	not connected to the	external player.
	external player.	ightarrow Connecting players – p. 11
	The external player has	Set the external player as the
	not been selected.	output device.
		→ Starting playback – p. 13
	Another radio system	► Move the loudspeaker to another
	is interfering with the	location.
	Bluetooth® connection.	→ Setup – p. 10

Resetting to factory settings

i NOTE

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

- Press and hold the button combination (∞) (9) | (¹) (10) for 8 seconds.
- The loudspeaker has been reset to the factory settings. All personal settings have been deleted.

Technical data

General technical data	
Dimensions (W × H × D)	8.3 in × 4.6 in × 2.5 in (210 mm × 108 mm × 62,5 mm)
Weight	1.62 lbs (735 g)
USB charging voltage	5 V, max. 3 A
Operating temperature	32°F to 113°F (0 °C to +45 °C)
Storage temperature	-4°F to +140°F (-20 °C to +60 °C)
Protection class	IP67



The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 13.5 Watts in order to achieve the maximum charging speed.

Radio network	Frequency bands	Transmitting power
Bluetooth®	2400-2483.5 MHz	4.9 mW / 6.9 dBm



Lautsprecher Teufel GmbH hereby declares that the FENDER® x ROCKSTER® GO 2 loudspeaker complies with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in the full conformity is available at the full conformity in t The full text of the EU declaration of conformity is available at the following Internet address:

> teufel.de/konformitaetserklaerungen teufelaudio.com/declaration-of-conformity



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