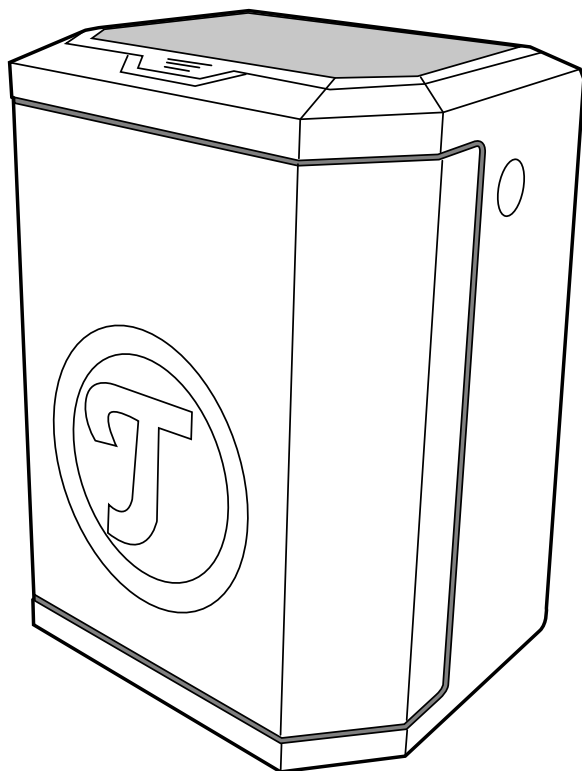


## Technical Description and User Manual

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# ROCKSTER AIR

Bluetooth® Speaker  
with 4-channel mixer

**Teufel**

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# General Notes and Information

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## Notice

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Version 2.0

December 2021

## Trademarks

 **Bluetooth**® The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Lautsprecher Teufel is under license.

## Qualcomm® aptX™

Qualcomm aptX is a product of Qualcomm Technologies International, Ltd.

Qualcomm is a trademark of Qualcomm Incorporated, which is registered in the USA and other countries; its use has been approved. aptX is a trademark of Qualcomm Technologies International, Ltd., which is registered in the USA and other countries; its use has been approved.

## Original packaging

If you wish to exercise your right of return, we ask that you be absolutely sure to hold onto the packaging. We can only accept the return of the ROCKSTER AIR with the original packaging.

Empty boxes are not available!

## Complaints

In case of a complaint we will need the following information to process your enquiry:

### 1. Invoice number

Can be found on the sales slip (enclosed with the product) or on the order confirmation received as a PDF document, e.g. 4322543.

### 2. Serial number or batch number

Located on the back side of the device, e.g. serial no.:  
KB20240129A-123.

Thank you for your support!

## Contact

Please contact our customer service with any questions, suggestions or criticism:

**Lautsprecher Teufel GmbH**

**BIKINI Berlin**

**Budapester Str. 44**

**10787 Berlin (Germany)**

Phone 00800 - 200 300 40 (toll-free)

Fax: +49 (0)30 / 300 930 930

Service:

[www.teufelaudio.com/service](http://www.teufelaudio.com/service)

Contact:

[www.teufelaudio.com/contact](http://www.teufelaudio.com/contact)

# For your Safety

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Before operating the ROCKSTER AIR, please first read the safety notes and user manual carefully. This is the only way to use all functions safely and reliably. Store the user manual in a safe place and also be sure to pass it on to any subsequent owner.

## Proper use

The ROCKSTER AIR is intended for the amplification and playback of music and spoken word from external source devices on internal and/or external speakers or active systems.

Only use the ROCKSTER AIR as described in this user manual. Any other use will be deemed as not in accordance with the instructions and may lead to damage of property or even persons.

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

The ROCKSTER AIR is intended for private use.

## Explanation of terms

You can find the following signal terms in this user manual:

### **WARNING**

This signal term indicates a moderate risk, which, if not avoided, may result in death or severe injury.

### **CAUTION**

This signal term indicates a low risk, which, if not avoided, may result in minor or moderate injury.

### **NOTICE**

This signal term warns you of potential damage.

## Safety notes

This chapter contains general safety notes which you should always observe to protect yourself and third parties. Also observe the warning notes in each chapter of this user manual.

**⚠ WARNING**

Improper electrical installation or excessive mains voltage may result in an electrical shock.

- *The device is suitable for a mains voltage of 220–240 V~, 50 Hz. When connecting the device, make sure that the correct voltage is present. You can find more information about this on the rating plate.*
- *Check the device regularly for damage. Immediately disconnect the mains plug and do not operate the device if its housing or mains cord is defective or exhibits other visible damages.*
- *If the device emits smoke, smells burnt or produces unusual sounds, immediately disconnect it from the mains or the battery and do not operate it further.*
- *Never open the device housing. Repairs may only be carried out by an authorised specialist workshop. Only parts that*  
*match the original specifications may be used.*
- *Only use the accessory products specified by the manufacturer.*
- *Do not use the device in environments where there is a risk of explosion.*
- *Do not operate the device in wet rooms and protect it from dripping and splashing water. Make sure that no vases or other liquid-filled objects are located on or near the device in order to prevent liquid from penetrating the housing. If water or other debris ends up penetrating the housing, immediately pull the mains plug and remove the rechargeable battery. Then contact our service address.*
- *Never touch the mains plug with wet hands.*
- *Never modify the device. Unauthorised modifications may affect the safety and functionality.*
- *Power overload due to lightning strike may damage or destroy the unit. If the unit is unattended for a pro-*

*longed period (e.g. when on vacation) or in the event of an incoming storm, pull the mains plug.*

**⚠ WARNING**

An unstable base may cause the unit to tip and injure or even kill persons, children are particularly at risk. You can prevent a large number of accidents by taking the following precautions:

- *Never use the device unmounted in vehicles, in unstable locations, on wobbly tripods or furniture, on insufficiently dimensioned brackets etc. The device could tip or fall down and cause injury to persons or be damaged itself.*
- *Arrange the device so that it cannot be knocked over accidentally and make sure that the cables do not pose a tripping hazard.*
- *When storing the device, also ensure that it stands safely and that it cannot be knocked down or over.*

**⚠ WARNING**

Children can become trapped in the plastic wrapping when playing and suffocate.

- *Do not allow children to play with the device or the plastic wrapping. There is a danger of suffocation.*
- *Ensure that children do not remove small parts from the device or take them off of the device (e.g. control knobs or plug adapters). They could swallow the parts and choke.*
- *Never allow children to operate electrical equipment unsupervised.*

**⚠ WARNING**

Handling rechargeable batteries improperly may lead to fire or explosion!

- *Keep the rechargeable battery away from paper clips, coins, keys, screws or other metallic objects that could bridge the contacts. Short circuiting caused by bridged rechargeable battery contacts may result in burns or fire.*

- *Never carry the rechargeable battery by the poles.*
- *Avoid bumps and abrupt stresses.*
- *Avoid electrostatic charge or discharge. Never use synthetic cloths or sponges to clean the rechargeable battery; instead only use cloths moistened with water without any additives.*
- *Only charge the rechargeable battery when it is installed in the device. A normal car battery charger is not suitable.*

**⚠ WARNING**

Risk of injury!

If used incorrectly, corrosive battery acid may leak out of the rechargeable battery.

- *Avoid any contact with it.*
- *In the event of accidental contact, immediately rinse with plenty of water and seek medical attention.*

**⚠ CAUTION**



Extended listening at high volumes may lead to hearing loss.

- *To avoid damage to health, avoid extended listening at high volumes.*
- *At high volumes, always maintain a certain distance to the device and never hold your ears directly up to a speaker.*
- *If an audio system is set to full volume, it may produce very high sound pressure. This may have psychological consequences and also cause physical injury. Children and pets are particularly at risk. Set the volume control of the device to a low setting when switching on the device.*



## **NOTICE**

Improper use may lead to damage or fire.

- *Do not place open flames such as burning candles or similar on the device.*
- *Do not place the device in direct sunlight.*
- *Do not place the device near heat sources (e.g. heaters, ovens).*
- *Ensure sufficient ventilation.*
- *Do not cover the vents with curtains, blankets, posters or similar. Heat build-up inside the unit can shorten its lifetime.*

## **NOTICE**

Gross misuse and incorrect care are the main reasons for damage to high-performance rechargeable batteries.

- *Avoid deep discharge of under 20 % for optimal rechargeable battery power.*
- *Recharge your rechargeable battery frequently.*
- *Store your rechargeable battery in a cool, but frost-free area, ideally at 15 °C. High-*

*er temperatures result in a higher rate of self-discharge and shorten the intervals between charges.*




- *Do not expose the rechargeable battery to direct sunlight or other sources of heat.*
- *A deep discharge damages the rechargeable battery cells. The most frequent cause of deep discharge is prolonged storage or failure to use a partially discharged rechargeable battery. Only store the rechargeable battery once it is fully charged.*

## **NOTICE**

The isolation pads can produce discolouration on sensitive surfaces.

- *On parquet, varnished wood and similar surfaces, you should stick felt gliders to the rubber feet of the device or put a blanket under it. This will prevent discolouration of the floor over the long term.*

## Explanation of symbols

	Protection class II Dual insulation
	Risk of electrical shock! Do not open the housing. Disconnect the mains cord before changing a fuse.
	Fuse 2 AL/250 V

# Overview

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## Unpacking

- Carefully open the box, take out the EPE foam half-shell and carefully lift the ROCKSTER AIR out of the box.

## Package Contents

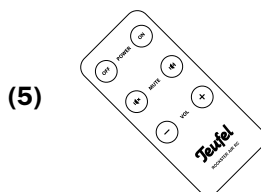
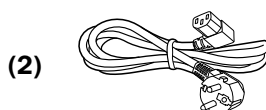
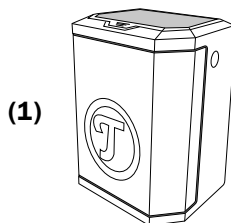
- (1) 1× ROCKSTER AIR
- (2) 1× mains cord
- (3) 1× carrying strap
- (4) 2× eye bolt for (3)

## Optional accessories

- (5) “RocksterAir RC” infrared remote control

## Checking the package contents

- Check that all items have been delivered and that nothing is damaged. If you find any damage, do not operate the device; instead contact our customer service department (see back side).
- Please keep the packaging for the duration of the warranty period.



## Introduction

The ROCKSTER AIR is an active speaker system. By connecting multiple ROCKSTER AIR in master-companion operation, you can even supply large rooms with sound completely. The combination with our larger Rockster speaker is also possible.

The power can be supplied via the mains supply or the integrated rechargeable battery. Thus, the ROCKSTER AIR is also ideal for outdoor events.

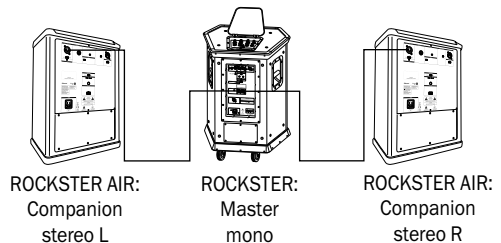
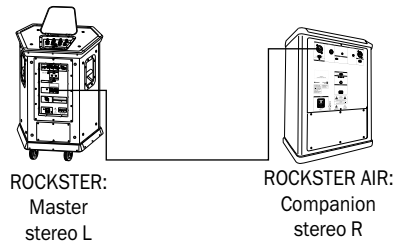
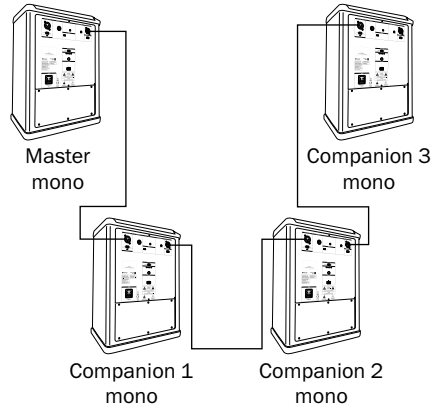
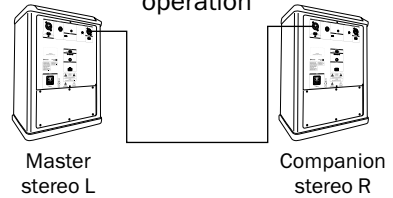
The following inputs are available for your source devices:

- Bluetooth®
- Stereo line (3.5 mm jack)
- Mono instrument (6.3 mm jack)
- Mono microphone input (XLR)

Each mixer channel has its own volume control. This allows you to play multiple sources at the same time and mix them.

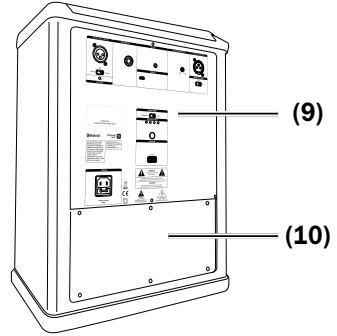
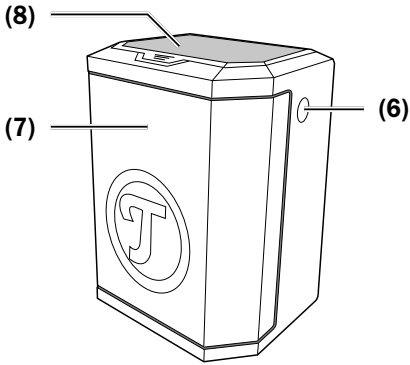
There are also specific controls for the master volume and sound adjustment (treble/bass). This allows you to adjust the sound to perfectly suit the local acoustics.

### Connection examples for ROCKSTER AIR in master-companion operation



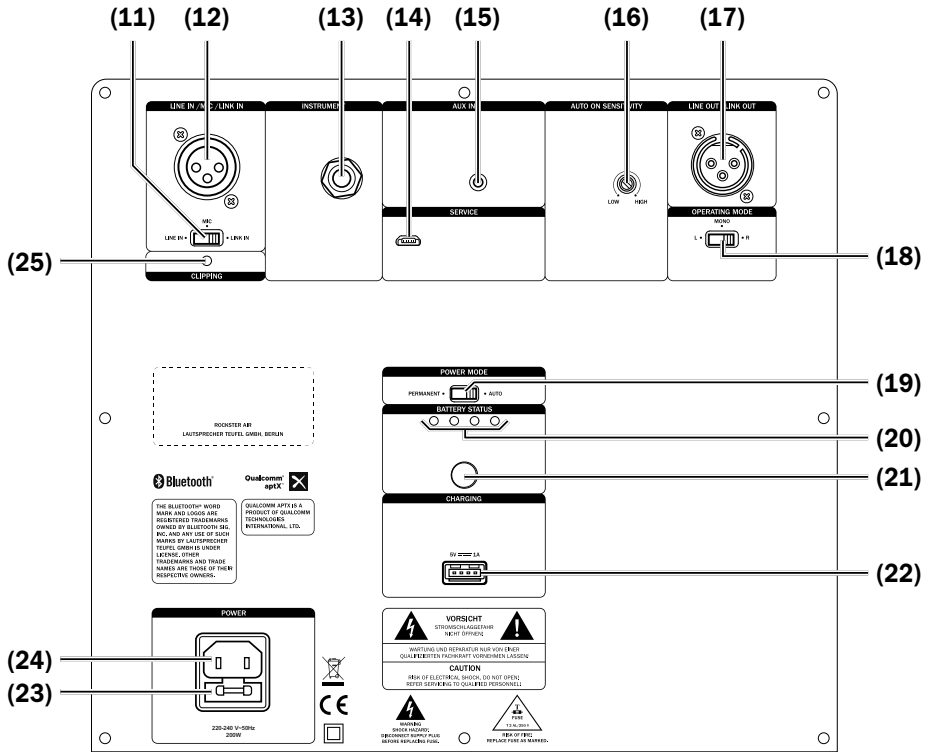
# Operational Controls and Connections

## Front and back side



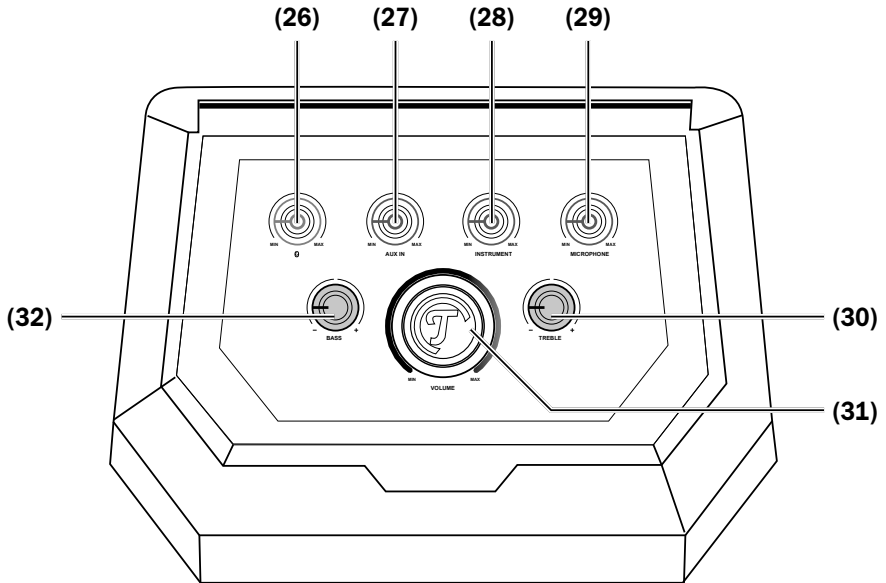
Item	Description
(6)	Threaded hole for eye bolts (4)
(7)	Infrared receiver for optional remote control
(8)	Cover cap for the mixing console
(9)	Connection and control terminal
(10)	Rechargeable battery compartment cover


# Connection and control terminal



Item	Name	Description
(11)		Toggle for the input (12)
(12)	LINE IN/MIC/ LINK IN	XLR input, female, with 10 kOhm impedance for the line level (+6 dBu), microphone (-50 dBu) and companion operation. Switching with the switch (11). See pages 19 and 24.
(13)	INSTRUMENT	Mono input with a 6.3 mm jack plug socket, 10 kOhm impedance and -50 dBu line.
(14)	SERVICE	Only for service.
(15)	AUX IN	Stereo-input with 3.5 mm jack plug socket, 47 kOhm impedance and +6 dBu line.
(16)	AUTO ON SENSITIVITY	Control for adjusting the activation level for automatic activation.
(17)	LINE OUT/ LINK OUT	XLR output (male) with 100 Ohm impedance and +6 dBu level for controlling downstream companions. See pages 20 and 24.
(18)	OPERATING MODE	Stereo channel setting: left, mono, right. The respective other channel is transmitted via the jack (17) (see page 24).
(19)	POWER MODE	Toggle for power mode: PERMANENT: Automatic control disabled, device is manually switched on and off. AUTO: Automatic activation and switching to stand-by enabled (see page 21).
(20)	BATTERY STATUS	LED display for remaining power of the rechargeable battery (see page 25).
(21)		Button for displaying the remaining power of the rechargeable battery.
(22)	CHARGING	USB port for charging smartphones etc. (type A, 5 V, 1 A). Data transmission is not possible.
(23)	—	Fuse holder
(24)	POWER	Mains connector jack
(25)	CLIPPING	Overload indicator, illuminates when the input level is too high. Reduce the volume on your external player.

# Mixing console



Item	Name	Description
(26)		Volume control and pairing button for Bluetooth®.
(27)	LINE IN	Volume control for AUX IN input (15).
(28)	INSTRUMENT	Volume control for INSTRUMENT input (13).
(29)	MICROPHONE	Volume control for MICROPHONE input (12).
(30)	TREBLE	Sound control for treble.
(31)	VOLUME	Master volume control, push to switch on/off.
(32)	BASS	Sound control for bass.



# Transport

The enclosed carrying strap is provided for comfortable transport of the ROCKSTER AIR. It can be secured as follows:

1. Remove the plugs from the two threaded holes **(6)**.
2. Screw one eye bolt **(4)** into each of the threaded holes.

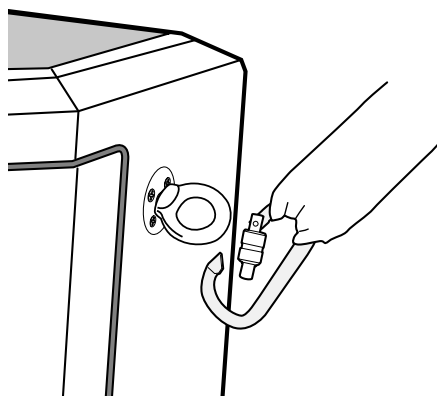
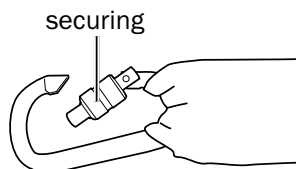
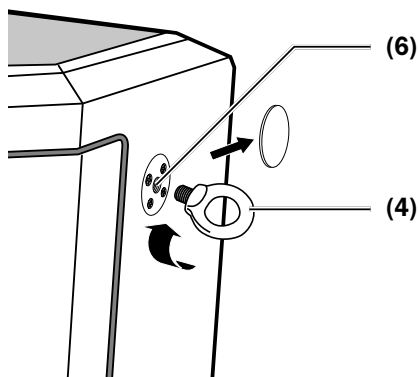
To secure the strap:

3. Turn the gate of the snap hook to the left until the hook can be opened.
4. Run the snap hook through the eye bolt on the ROCKSTER AIR.
5. Tighten the gate of the snap hook by turning it to the right.

## NOTICE

If the device is subjected to warm temperatures after being cold (e.g. after transport), condensation may occur inside of it.

- *In this case, wait at least 2 hours before you connect and activate it.*



# Setup

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## Location tips

- Select a stable, level base.
- Make sure that the environment is clean and free from dust.
- Select a location away from heat sources and direct sunlight.
- Lay the connector cords so that they do not pose a tripping hazard.
- Do not place any heavy objects on the cables or the ROCKSTER AIR.

## PA tripod

An opening with which you can mount the device on a PA tripod with a 35 mm pivot is located on the bottom of the ROCKSTER AIR.

# Connecting

## Inputs

### LINE IN/MIC/LINK IN (12)

XLR input, female, with 10 kOhm impedance.

With the switch (11), you can set the function of this connection:

- **LINE IN:** For line level (+6 dBu).
- **MIC:** For the microphone level (-50 dBu), without supply voltage.
- **LINK IN:** For master/companion operation with multiple ROCKSTER AIR units: The ROCKSTER AIR operated as a companion is sent its audio signal via this connection. All controls of the companion are deactivated and the volume is set to maximum.

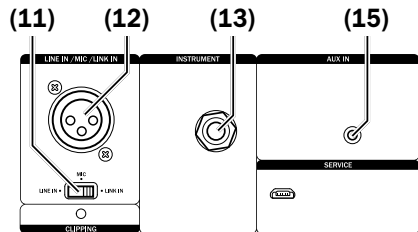
You can also connect an external mixing console or another PA accessory to this input.

### INSTRUMENT (13)

Mono input with a 6.3 mm jack plug socket, 10 kOhm impedance and -50 dBu line for connecting an electric guitar for example.

### AUX IN(15)

Stereo input with a 3.5 mm jack plug socket, 47 kOhm impedance and +6 dBu line for connecting a MP3 or CD player for example.

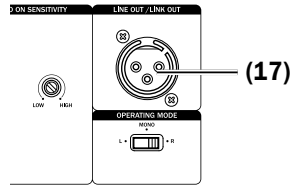


# Output

## LINE OUT/LINK OUT (17)

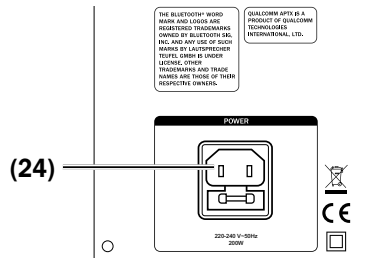
Only in master/companion operation with multiple ROCKSTER AIR units: The ROCKSTER AIR operated as a master transmits its audio signal to the devices operated as a companion via these connections.

Use a properly shielded, crush-proof XLR stage cable for this connection.



## Mains connection

- Connect the mains connector jack (24) with a mains socket using the mains cord (2).



# Operation

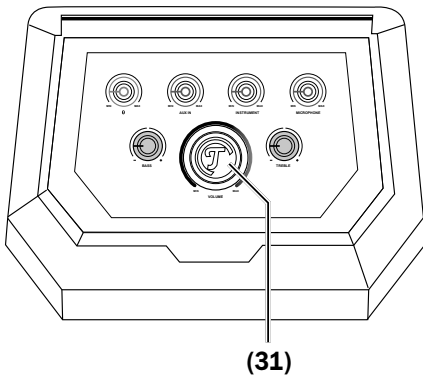
## Activating

Pushing the VOLUME control (31) switches the ROCKSTER AIR on. The LED rings around the controls of the mixing console will briefly illuminate and then show the active inputs and the volume. The Bluetooth® pairing mode will also be activated if a device has not yet been connected.

## Switch off or to standby

Push the VOLUME control (31) and hold it for two seconds:

- In battery mode, the device will switch off.
- In mains mode, the device will switch to standby.



## Automatic activation/deactivation

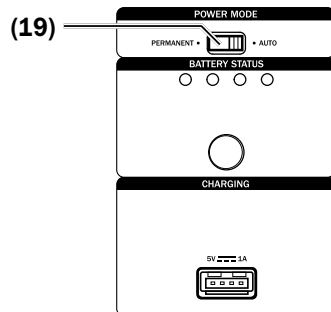
With the POWER MODE switch (19), you can switch the automatic function on and off:

### PERMANENT

- The ROCKSTER AIR is continually activated.

### AUTO

- If there's no audio signal for approx. 20 minutes, the ROCKSTER AIR switches to standby.
- If power is supplied via mains current, the ROCKSTER AIR automatically switches back on from standby mode as soon as a signal is detected at the inputs or via Bluetooth®. Only microphone mode is excluded from this.



## Adjusting the volume

The VOLUME control **(31)** is the master volume control for the entire system, including the or multiple ROCKSTER AIR units connected as a companion.

- Turn the control clockwise to increase the volume.
- Turn the control anticlockwise to decrease the volume.
- The LED ring around the control shows you the current setting.

### Mixer volume

The volume of the four mixer channels is set with these controls:

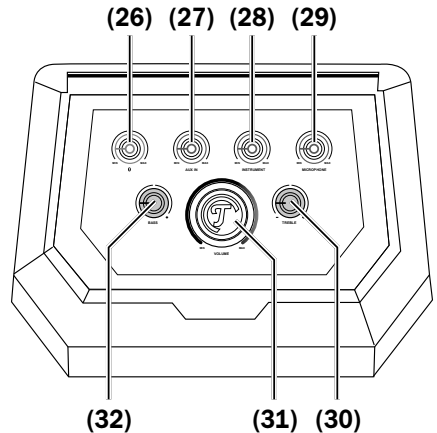
- **Bluetooth® (26)** — Bluetooth®
- **LINE IN (27)** — AUX IN input **(15)**
- **INSTRUMENT (28)** — INSTRUMENT input **(13)**.
- **MICROPHONE (29)** — LINE IN/MIC/LINK IN input **(12)**.

These controls can only decrease the volume of the source. You determine the maximum volume with the VOLUME control **(31)**.

All four mixer channels can be arbitrarily mixed with one another. As soon as a channel has not been completely turned down, its LED ring will illuminate.

## Sound control

You can adjust the sound with the controls **(30)** for treble and **(32)** for bass.



## Bluetooth®

You can connect compatible devices, such as most smartphones, with your ROCKSTER AIR via Bluetooth®. The audio output of your smartphone is then played back by the ROCKSTER AIR.

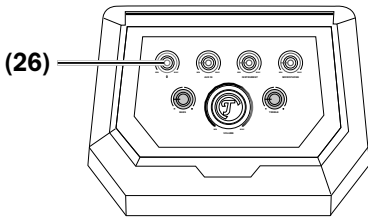
You can also register two Bluetooth® devices, which are played in alternation.

A Bluetooth® connection is only possible to a ROCKSTER AIR in master mode – Bluetooth® is disabled during companion operation.

### Pairing devices

To play the audio of your source on your ROCKSTER AIR via Bluetooth®, you must first connect the devices with each other. This is called “Pairing”.

1. Push the control **(26)** until the blue ring flashes once briefly (after approx. two seconds).



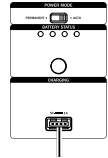
The ring will start to flash blue every second. The ROCKSTER AIR will now wait for a Bluetooth® connection for approx. 60 seconds.

2. Turn on the Bluetooth® function on your source device (e.g. smartphone).

3. Let your source device search for Bluetooth® devices. You will find more information about this in the user manual of your source device. After the search run, the “ROCKSTER AIR” should also be present in the list of detected devices.
4. Select the ROCKSTER AIR from the list of detected devices. The ROCKSTER AIR will now play back all sounds that would otherwise be played back by your source device.
5. If you would like to pair a second source device, repeat steps 1 to 4 with the second device.

**i** If your Bluetooth® source device is a smartphone, you should activate flight mode if possible to prevent playback from being interrupted by an incoming call.

- You can connect a Bluetooth® source device with USB charging cable to the CHARGING jack **(22)** to provide power. This connection supplies up to 1 A of power, also when operating the ROCKSTER AIR with the rechargeable battery.



### Terminating the connection

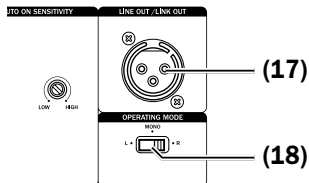
To terminate the Bluetooth® connection, switch the Bluetooth® function on your source device off.

# Master/Companion Mode

You can connect two ROCKSTER AIR units to provide a stereo cluster. In mono mode, it is generally possible to create a chain of any number of companions behind one master.

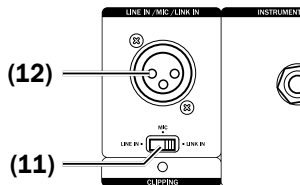
To prepare master/companion mode:

1. Make sure that all ROCKSTER AIR units are switched off.
2. You can determine the playback of the stereo channels with the OPERATING MODE switch **(18)** on the master:
  - **L** – Playback of the left channel.
  - **MONO** – Both channels are mixed.
  - **R** – Playback of the right channel.

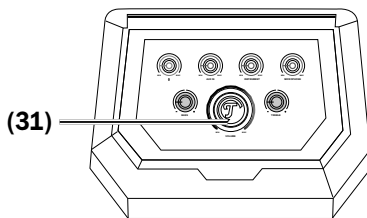


The respective other channel is transmitted to the companion(s) via the LINE OUT/LINK OUT jack **(17)** of the master.

3. Connect the LINE OUT/LINK OUT jack **(17)** of the master to the LINE IN/MIC/LINK IN jack **(12)** of the companion with an XLR extension cable.



4. On the companion, push the LINE IN/ MIC/LINK IN switch **(11)** to the “LINK IN” position. Thus, the controls of the mixing console are deactivated and the volume is set to maximum.
5. To connect more ROCKSTER AIR units, connect the LINE OUT/LINK OUT jack **(17)** with the LINE IN/MIC/LINK IN jack **(12)** of the next companion and also set its LINE IN/MIC/LINK IN switch **(11)** to the “LINK IN” position.
6. Now, first switch the master on and use the VOLUME control **(31)** to set the volume to a low level.



7. Then switch the companions on, one after another, and control the whole system while slowly increasing the volume on the master.



# The Rechargeable Battery

The maintenance-free internal rechargeable battery is charged as soon as the ROCKSTER AIR is connected to the mains supply and switched on.

The rechargeable battery is only precharged when delivered. You must fully charge the rechargeable battery before first start-up.

- While charging, the BATTERY STATUS LEDs (20) will indicate the charging level with a sequential light.

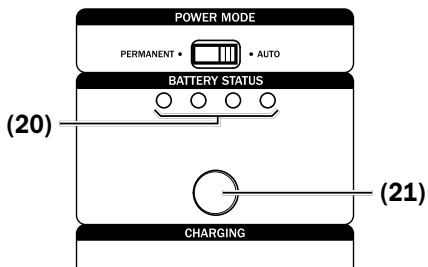
A complete charge cycle for the internal rechargeable battery takes approx. 7 hours.

After charging, the built-in charger switches to trickle charge and keeps the rechargeable battery fully charged for several weeks.

The maximum playing time depends on the amount of low tones contained in the material played back. A large amount of low frequency tones (bass tones) will reduce the maximum operating time. If the rechargeable battery is fully charged and you are playing back pop music at maximum volume, the operating time amounts to approx. 6 hours and up to 24 hours at low volume.

## Displaying the battery power

Briefly push the BATTERY STATUS button (21). Now, the LEDs (20) show the charge level of the rechargeable battery – every LED represents 25 % capacitance: When the rechargeable battery is full, all four LEDs light up. If only one is illuminated, the remaining capacitance amounts to 25 %. No LED will be illuminated when the rechargeable battery is empty.



## NOTICE

A deep discharge irreparably damages the rechargeable battery.

- *Charge the rechargeable battery once the indicator displays a charge level of 25 %.*

To protect the rechargeable battery, the ROCKSTER AIR has deep discharge protection, which switches the device off once the threshold is reached.

# Inserting and removing the rechargeable battery

**⚠ CAUTION**

A short circuit of the rechargeable battery can cause a fire.

- *Protect the rechargeable battery contacts.*
- *Keep conductible objects away from the rechargeable battery.*

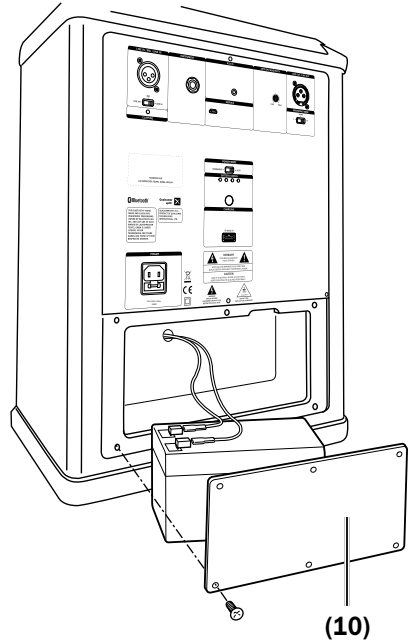
1. Pull the mains plug out of the socket.
2. Remove the six screws of the rechargeable battery compartment cover **(10)**.

3. Remove the rechargeable battery compartment cover.

In the rechargeable battery compartment, you will see the rechargeable battery with a red and black cable with plug shoes.

- The red cable always belongs to the positive pole (+) of the rechargeable battery.
- The black cable always belongs to the negative pole (-) of the rechargeable battery.

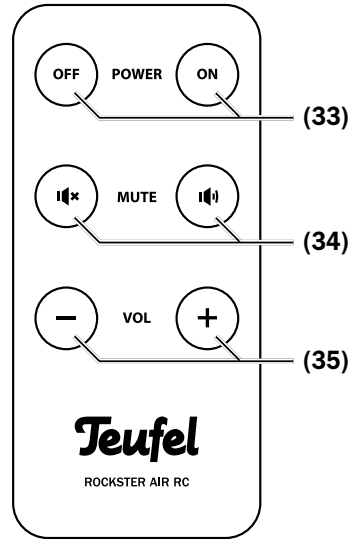
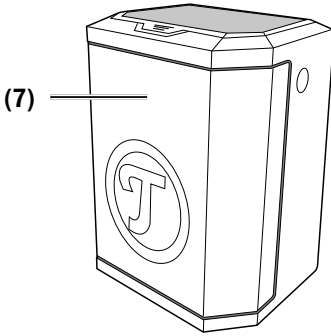
4. Pull the plug shoes off of the rechargeable battery.
5. Carefully take the rechargeable battery out of the rechargeable battery compartment.



# Optional Accessories

## Remote Control

You can optionally purchase the “ROCKSTER AIR RC” remote control for the ROCKSTER AIR, which you can use to control a few basic functions. Its range amounts to up to 10 m with a direct line of sight to the IR receiver (7), which is located on the front side of the ROCKSTER AIR.



Item	Description
(33)	Turn the device on (ON) and off or switch it to standby mode (OFF) (see page 21).
(34)	Mute the speaker (🔇) and switch it back on (🔊).
(35)	Increase (+) and decrease (-) the volume.

# Care and Cleaning

## NOTICE


External influences may damage or destroy the device.

- *If possible, only use plain water without any additives. In case of stubborn marks, a mild soap solution may be used.*
- *Do not use caustic cleaning products, white spirit, thinners, petrol or similar under any circumstances. Such cleaning agents may damage the delicate surface of the housing.*
- Ideally, you should remove dust or small amounts of dirt with a dry, smooth leather cloth.
- Use a damp cloth to rub off stubborn dirt. Make sure that no liquid penetrates the housing.
- Then immediately wipe the damp surfaces off with a soft cloth without applying pressure.

## Storage

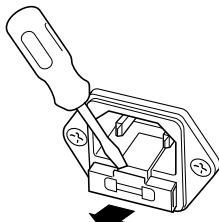
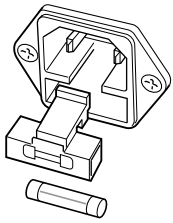
To store the ROCKSTER AIR for a prolonged period of time when not connected to the mains (e.g. in winter):

1. Connect the ROCKSTER AIR to the mains supply, switch it on and let the rechargeable battery charge completely (see “The Rechargeable Battery” on page 25).
2. Take the rechargeable battery out of the rechargeable battery compartment and store it so that it is cool and dry at +10 to +20 °C. Protect the rechargeable battery from exposure to humidity and direct sunlight.
3. Store the ROCKSTER AIR in a dry location at a temperature of +10 to +40 °C. Protect the ROCKSTER AIR from exposure to direct sunlight.

 If stored for a prolonged period and not used, we recommend that you fully charge the device at least once per month.

# Troubleshooting

The following advice should help you to solve problems. If this does not help, you will find useful information in the detailed FAQs on our website. Otherwise, please contact our hotline (see page 4). Take note of the warranty instructions.

Problem	Possible cause	Solution
The device doesn't emit any sound.	The ROCKSTER AIR is off or doesn't have any power.	Switch the ROCKSTER AIR on by pushing the VOLUME control <b>(31)</b> . Check the mains cord and socket.
	The built-in rechargeable battery is empty.	To charge the rechargeable battery immediately connect the ROCKSTER AIR to a mains socket and switch it on.
	Mains fuse defective.	<p>1.</p>  <p>Disconnect the mains cord. Carefully pull the fuse holder on the mains connection jack out.</p> <p>2.</p>  <p>Push the old fuse down and out. Insert a new fuse (2 A delayed action) and push the holder back.</p>
No sound in Bluetooth® mode.	No Bluetooth® connection.	Establish a connection (see page 23).
	ROCKSTER AIR has not been selected as the output device.	On your source device, select "ROCKSTER AIR" as the Bluetooth® output device.
	Bluetooth® connection impaired by another radio system (e.g. cordless telephone or microphone, Wi-Fi).	Set up the ROCKSTER AIR and/or the source device in another location. Move to another room to test.

No sound via cable (LINE, AUX).	Volume of the source device has been set to zero.	Carefully increase the volume on the source device.
A hum is emitted from the speaker.	The ROCKSTER AIR is connected to a different power circuit from the rest of the system.	Connect the ROCKSTER AIR and the source device/preamplifier to the same power circuit.
	The hum is due to line disturbance.	Buy a line filter and connect all devices to it.
	The humming is caused by a multiple socket strip.	Use a different multiple socket strip or connect the ROCKSTER AIR directly to the wall socket.

# Technical Data

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Dimensions (W × H × D)	387 × 459 × 285 mm (without eye bolts)
Weight	14.4 kg (with rechargeable battery)
Power supply	rechargeable lead acid battery (12 V, 9 Ah)
Operating voltage	220–240 V~, 50 Hz
Max. power consumption	200 watts

# Declaration of Conformity

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Lautsprecher Teufel GmbH declares that this product complies with Directive 2014/53/EU. The full text of the EU Declaration of Conformity can be found at this web address:

[www.teufel.de/konformitaetserklaerungen](http://www.teufel.de/konformitaetserklaerungen)

[www.teufelaudio.com/declaration-of-conformity](http://www.teufelaudio.com/declaration-of-conformity)

The following radio frequency bands and radio transmitting powers are used in this product:

Radio network	Frequency band in MHz	Transmission power in mW/dBm
Bluetooth®	2400–2483.5	2.5/4

You can find further technical data about the product on our website.

# Disposal

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## Important information in accordance with the Electrical and Electronic Equipment Act (Germany: ElektroG)

We advise owners of electrical and electronic appliances that old electrical and electronic devices must be handed in separately from municipal waste, in accordance with the applicable regulations. Batteries and rechargeable batteries that are not firmly enclosed in old electrical devices and lamps, and that can be removed from the old device without destroying them, must be separated from them in a non-destructive manner before they are handed to the collection point for their intended disposal. Please take note of our information on the Batteries Act [Germany: BattG] below for disposing of batteries.

You make an important contribution to returning, recycling and further processing of old devices if you separate your old devices into the correct collection groups for recycling.

The symbol below of a crossed-out dustbin, applied to electrical and electronic appliances, also advises of the duty to separate collections:



Consumer electronics stores and supermarkets are obliged, under certain conditions, to take back old electrical and electronic devices, in accordance with section 17 of the Electrical and Electronic Equipment Act. Stationary retailers must take back an old electrical device of the same type when a new electrical device is bought (1:1 return). This also applies to home deliveries. These retailers must also take back up to three small old electrical devices ( $\leq 25\text{cm}$ ) without this being linked to a new purchase (0:1 return).

In accordance with the Electrical and Electronic Equipment Act, as online retailers of electrical devices and due to our product range, our obligation is limited to 1:1 return of large devices of  $> 50\text{ cm}$  when selling a new electrical or electronic device of the same type. We comply with the obligation of return of devices other than large devices through our service provider. You can find the exact contact data and collection points on our website [www.Teufel.de/entsorgung](http://www.Teufel.de/entsorgung). It is also possible to return old electrical and electronic appliances free of charge at an official delivery point run by the public waste disposal authorities.



**Important:** For safety reasons we ask that you refrain from sending lighting fixtures (some lamps). For return of lighting fixtures please use the public waste disposal collection points or contact us directly at [www.Teufel.de/entsorgung](http://www.Teufel.de/entsorgung).

As an end-user, you are responsible for deleting any personal data on old electrical appliances before handing it in.

**Important:** Our appliances can contain batteries/rechargeable batteries. If this is the case, please refer to its attached product documentation for additional information on the type and chemical make-up of the battery. For products with battery compartments you can directly remove the batteries or rechargeable batteries and dispose of them properly. If the batteries are built in to the product, do not in any case attempt to remove the batteries yourself, instead contact one of our employees or appropriate specialist staff.

## **Important information about the Batteries Act (Germany: BattG)**

Batteries and rechargeable batteries must not be disposed on in household waste.

Old batteries can contain toxic substances that could damage the environment or your health if not stored or disposed of properly. This applies especially to improper handling of batteries containing lithium.

However, batteries also contain important raw materials such as iron, zinc, manganese and nickel and these can be reused. Separate collection enables recycling of these raw materials and avoids any negative impact on the environment or human health due to toxic substances being released.



The crossed-out dustbin symbol means that you should not dispose of old batteries and rechargeable batteries in household waste. In addition, you, as the end-user, are legally obliged to return old batteries.

You can hand in batteries and rechargeable batteries free of charge at an official return point such as any public waste disposal collection point. You can also hand in old batteries, that we stock or have stocked as new batteries, at one of our Teufel stores or at one of our dispatch warehouses. However, if you send them to our dispatch warehouses we would like to point out the dangerous goods regulations of the dispatch provider you opt for and ask you not send batteries to us by post. You can get the addresses of our dispatch warehouses from our customer service.

Due to existing legal regulations, the battery manufacturer must use the following symbols with the following meanings when marking the batteries.

Hg: the battery contains more than 0.0005 mass percent of mercury

Pb: the battery contains more than 0.004 mass percent of lead

Cd: the battery contains more than 0.002 mass percent of cadmium

Otherwise, to avoid waste and littering, batteries with a long service life or rechargeable batteries should be used. Exchangeable rechargeable batteries enable long service for electrical and electronic appliances and thus devices and rechargeable batteries can be prepared for recycling (e.g. regenerating/exchanging rechargeable batteries).

Further information on preventing waste for consumers can, however, be found in the Federal waste prevention programme with the participation of the Federal states.



# Teufel

Please contact our customer service department with any questions, suggestions, or complaints:

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Fax: +49 (0)30 - 300 930 930  
Online-support:  
[www.teufelaudio.com/service](http://www.teufelaudio.com/service)  
Contact: [www.teufelaudio.com/contact](http://www.teufelaudio.com/contact)

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