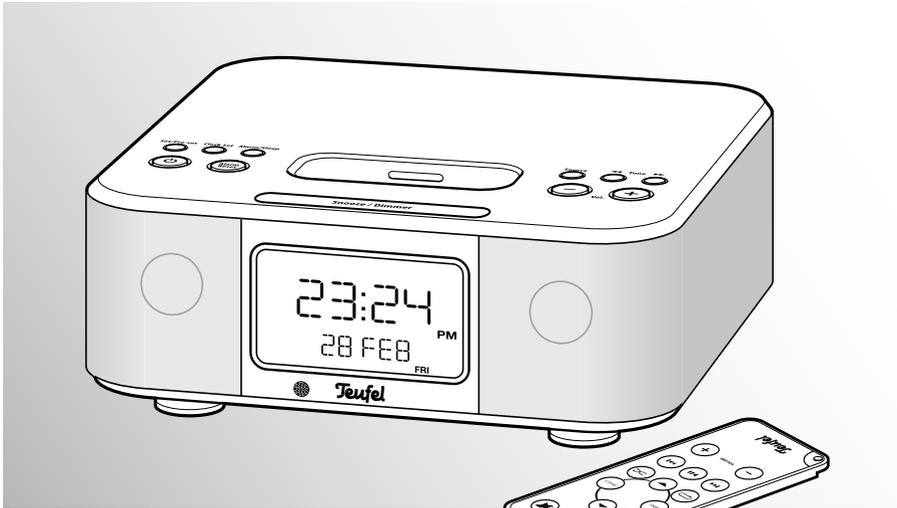


Technical description and operating instructions



iTeufel Clock v3

Radio alarm clock with iPod/iPhone dock

Teufel

Contents

General notes and information	3
Safety notes	4
Product contents	7
Control elements and connections	8
Setup and preparation	12
Clock and alarm.....	13
Setting the time and date	13
Alarm function (alarm)	14
iPod/iPhone operation.....	16
Connecting an iPod/iPhone	16
iPod/iPhone playback	16
Adjusting the volume	17
Removing the iPod/iPhone	17
Radio mode.....	18
Antenna.....	18
Selecting radio mode	18
Setting the radio stations.....	18
Saving radio stations.....	18
Operation with an external device	19
Special functions.....	20
Sleep function	20
Display brightness.....	20
Care and cleaning	21
Protecting the environment	21
Technical data	22

General notes and information

Notice

The information in this document may be changed without prior notice and in no way constitutes any liability on the part of Lautsprecher Teufel GmbH.

No part of these instructions may be reproduced in any form or be broadcasted in any way electronically, mechanically, by photocopy or recording without the written permission of Lautsprecher Teufel GmbH.

© Lautsprecher Teufel GmbH
Version 1.0
March 2011

Original packaging

If you wish to exercise your eight-week right of return, we ask that you be absolutely sure to hold onto the packaging. We can only accept the return of the speakers **IN THE ORIGINAL PACKAGING**.

Empty boxes are not available!

Complaints

In case of 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 bottom side of the unit, e.g. serial number: IT04....

Many thanks for your support!

Contact

For questions, suggestions or criticism please contact our customer service department:

Lautsprecher Teufel GmbH
Gewerbehof Buelowbogen
Buelowstrasse 66
10783 Berlin (Germany)

Phone: 00800 – 200 300 400 (free of charge)

Fax +49 (0)30 / 300 930 930

E-mail: service@teufelaudio.com

www.teufelaudio.com

Proper use

Only use the unit as described in these instructions. Any other use will be deemed as not in accordance with the instructions and may lead to damage to property or even persons. The manufacturer accepts no liability for damage caused by use not in accordance with the instructions. The product is intended for private use.



Before operating the unit for the first time please read the safety notes and operating instructions carefully. This is the only way to use all functions safely and reliably.

Keep the operating instructions safe and pass them on to anyone who may own the unit after you.

Safety notes

Caution icons

You will find the following caution icons in these instructions:

Danger



High risk!

Failure to observe the warning may result in severe personal injury or death.

Attention



Moderate risk!

Failure to observe the warning may result in property damage.



Minor risk!

Points which should be observed when handling the unit.

Safety notes

Danger



Risk of electric shock!

Faulty installation of electrical equipment or mains voltage which is too high can cause electric shocks.

- The device is only suitable for use with a mains voltage of 100V–240V ~ / 50/60Hz.
- Only use the enclosed mains adapter. When connecting the unit, make sure that the correct voltage is present. You can find more detailed information directly on the mains adapter.
- Immediately disconnect the mains adapter and discontinue using the device if its case or the mains line is defective or exhibits other visible damages.
- If the unit emits smoke or smells of burning or other unusual odours, disconnect it immediately from the power supply and do not operate it.

- The standby button does not disconnect the device from the mains line. Set the unit up so that the mains adapter is easily accessible and no vents are blocked.
- Never open the unit case.
- Repairs may only be carried out by an authorised specialist workshop. Only parts which conform with the original unit specifications may be used in this case. There are electrical and mechanical parts in this unit which are essential in order to avoid exposure to sources of danger.
- Only use the accessory products specified by the manufacturer.
- Do not insert any objects through the vents into the case.
- Only use the unit in indoor areas.
- Do not operate the unit in moist areas and protect it from drops of water and splash water. Also take care not to stand vases or other containers of liquid on or near the unit in order to avoid liquid getting into the case. If water or other debris do penetrate the case, immediately disconnect the mains adapter and if applicable, remove any batteries present. Then send the device in to our service address.
- Never touch the mains adapter with wet hands.
- Check the unit regularly for damage.

Danger



Danger to children!

- Children can become trapped in the packing film when playing and suffocate.
- Do not allow children to play with the unit or the packing film. Danger of suffocation.

- Ensure that children do not remove small parts from the unit or take them off of the unit (e.g. the remote control batteries, control buttons or mains adapter). They could swallow the parts and choke.
- If a battery is swallowed, immediately consult a physician with the child.
- Never allow children to operate electrical devices unsupervised.



Danger to hearing!

Loud noise may lead to hearing loss.

There is a potential risk of sudden very high noise pressure especially when activating the device which is set to full volume. This may have psychological consequences and also cause physical injury. Children and pets are particularly at risk.

- Set your signal source unit volume control to a low setting.
- When the volume is set high, always keep a certain distance from the unit and never place your ear directly on the speaker.
- To avoid damage to health, avoid extended listening at high volume.

Danger



Danger of chemical burns!

Leaking battery acid may lead to chemical burns.

- Do not allow battery acid to come into contact with skin, eyes or mucous membranes. In case of contact with acid rinse the affected areas immediately with plenty of plain water and if necessary see a doctor.

Danger



Danger of explosion!

Lithium batteries can explode if handled improperly.

- Never attempt to recharge lithium batteries.
- Only use batteries of the same or equivalent type.
- You may not heat, short circuit batteries and storage batteries or dispose of them in fire.
- Do not expose batteries and storage batteries to direct sunlight.

Danger



Danger of injury/damage!

Incorrect location may result in damage.

- Never use the unit unmounted in vehicles, in unstable locations, on wobbly tripods or furniture, on underdimensioned brackets etc. The device could tip or fall down and cause injury to persons or be damaged itself.
- Arrange the unit so that it cannot be knocked over accidentally and make sure that the cables do not pose a trip hazard.
- Handle the speaker (subwoofer) on the bottom of the device with care – do not place the device on objects that could damage the speaker.
- Do not place the unit near sources of heat (e.g. heaters, ovens, other heat generating equipment such as amplifiers etc.)

Attention Fire hazard!



Improper use may lead to damage or fire.

- Do not place open flames such as burning candles or similar on the unit.

- Do not place the unit in direct sunlight.
- Ensure sufficient ventilation.
- Do not cover the vents with curtains, cloths, newspapers or similar. Heat build-up inside the unit can shorten the lifetime of the unit.
- If the unit is to be left unsupervised for a long period (e.g. during a holiday), or if a thunderstorm is forecast, disconnect the mains adapter from the socket. Leaked batteries may damage the remote control. In case of prolonged absence, remove the battery from the remote control.

Attention Risk of damage!



Power overload due to lightning strike may damage or destroy the unit.

- If the unit is to be left unsupervised for a long period (e.g. during a holiday), or if a thunderstorm is forecast, disconnect the mains adapter from the socket.

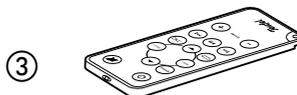
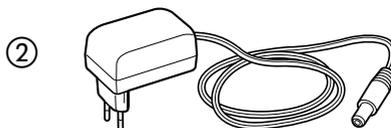
Explanation of symbols

<p>Protection class II</p>	<p>Only use in indoor areas.</p>	<p>Polarity on the circular connector: outside (-), inside (+)</p>

Product contents

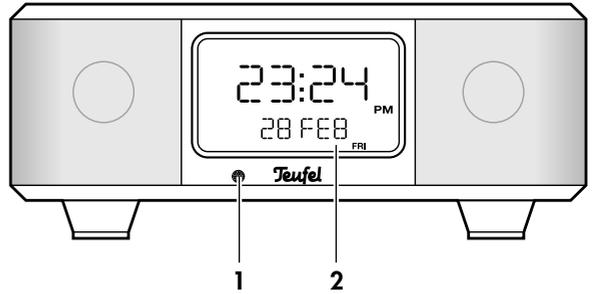
Check to be sure

- Check that all items have been delivered and that nothing is damaged:
 - ① 1 x iTeufel Clock v3
 - ② 1 x mains adapter
 - ③ 1 x remote control including battery
 - ④ Various dock adapters for various iPod/iPhone models
- If the delivery is incomplete or exhibits transport damage, please contact our service department (see page 3).
- Do not operate the unit in the event of transport damage!

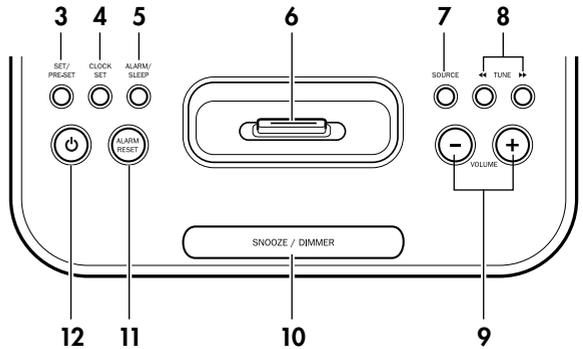


Control elements and connections

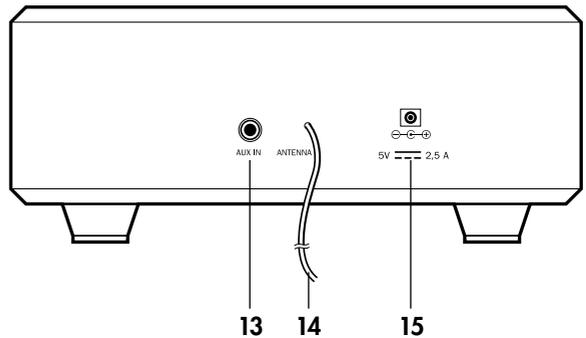
Front view



View from above



Rear view

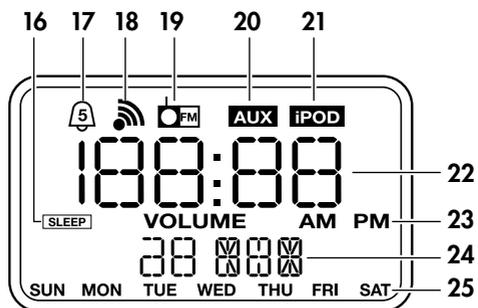


No	Name	Meaning/function
1		Sensor for remote control
2		Display panel

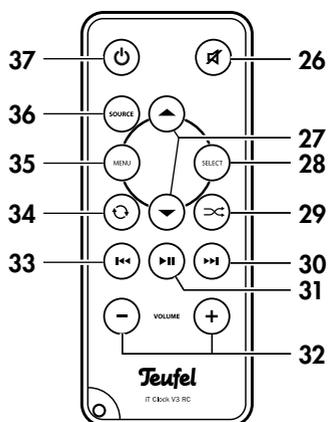
3	SET / PRE-SET	For setting the time, date and alarm
4	CLOCK SET	Setting the clock
5	ALARM / SLEEP	Alarm/sleep function
6		iPod-/iPhone dock
7	SOURCE	Selecting the signal source (radio, iPod/iPhone or ext. device)
8	TUNE	Configuring settings/selecting radio stations
9	VOLUME	Adjusting the volume
10	SNOOZE / DIMMER	Snooze button/changing the display brightness
11	ALARM RESET	Deactivating the alarm
12		On/Standby button

13	AUX IN	Connector jack for external device
14	ANTENNA	FM throw-out aerial
15	DC 5V	Input jack for the mains adapter

Display



Remote control



No	Name	Meaning/function
16		Sleep function is activated
17		Alarm setting
18		Alarm source: Buzzer
19		Radio mode/alarm source: Radio
20		Signal source: External device
21		iPod/iPhone mode/alarm source: iPOD
22		Time display, alarm time
23		AM = before noon, PM = afternoon
24		Display of the date/the (alarm) volume
25		Display of the weekday

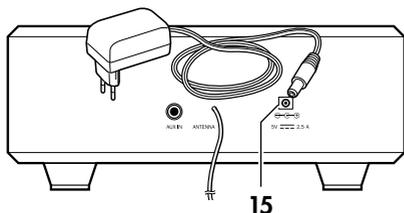
26		Mute
27		Navigating in the iPod/iPhone menu/selecting saved stations
28	SELECT	Selecting menu items or tracks
29		Random playback
30		Skipping to the next track
31		Starting/pausing playback
32	VOLUME	Adjusting the volume
33		Skipping to the beginning of the track or to the previous track
34		Repeat function
35	MENU	Accessing the iPod/iPhone menu
36	SOURCE	Selecting the signal source
37		On/Standby button

Setup and preparation

Setup location

- Select a stable, level base.
- Make sure that the environment is clean and free from dust.
- Avoid placing the unit close to sources of heat or in direct sunlight.
- Arrange the connector cables so that they do not pose a trip hazard.
- Do not place any heavy objects on top of the cables or the unit.

Connecting to a power supply



1. Insert the small mains adapter plug ② in the jack **DC 5V (15)**.
2. Insert the mains adapter in an easily accessible mains socket.

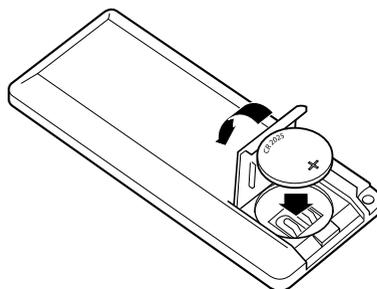
Remote control

A type CR2025 lithium battery powers the remote control.

This battery is already located in the remote control upon delivery and is insulated with a plastic strip. Part of this plastic strip protrudes from the battery compartment. Carefully pull out the strip. The remote control is now ready for use.

Changing the batteries

1. Hold the remote control with the bottom facing up.



2. Push the battery compartment cover down towards the arrow and fold it open.
3. Remove the battery and replace it with a new one. When inserting the battery, make sure the polarity is correct (see figure).
4. Fold the battery compartment cover back into the closed position and push it up.

Functionality

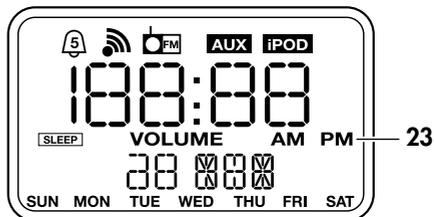
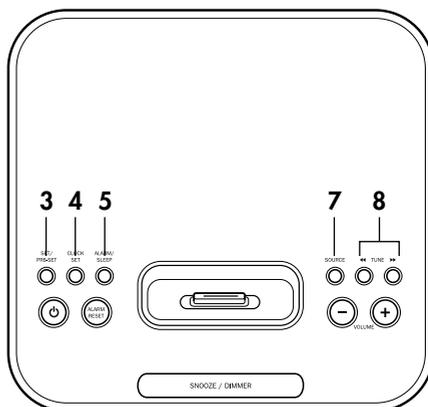
The remote control relays the control signals by means of infrared light. For this, it is necessary that you point the remote control towards the unit and no objects are in the way.

Fluorescent and energy-saving lamps, which are installed in the immediate vicinity, may affect the functions of the remote control or even disable them.

Clock and alarm

Setting the time and date

1.	Push and hold CLOCK SET (4)	The display will blink.
2.	Briefly push ◀◀TUNE ▶▶ (8)	Set 12 / 24 hour time mode (AM or PM (23) is displayed in 12 hour time mode).
3.	Briefly push SET/PRE-SET (3)	Hours blink
4.	Repeatedly push ◀◀TUNE ▶▶ (8)	Set the hours
5.	Briefly push SET/PRE-SET (3)	Minutes blink
6.	Repeatedly push ◀◀TUNE ▶▶ (8)	Set the minutes
7.	Briefly push SET/PRE-SET (3)	Year blinks
8.	Repeatedly push ◀◀TUNE ▶▶ (8)	Set the year
9.	Briefly push SET/PRE-SET (3)	Month blinks
10.	Repeatedly push ◀◀TUNE ▶▶ (8)	Set the month
11.	Briefly push SET/PRE-SET (3)	Day blinks
12.	Repeatedly push ◀◀TUNE ▶▶ (8)	Set the day
13.	Briefly push SET/PRE-SET (3)	Done

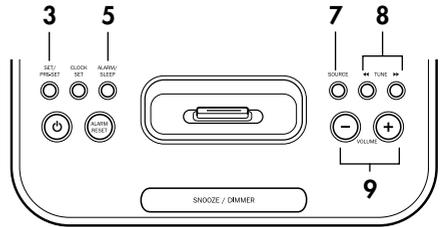


Alarm function (alarm)

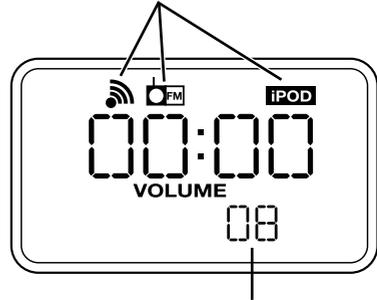
Alarm einstellen

1.	Briefly push Alarm/Sleep (5)	Symbols on the display blink
2.	Repeatedly push SOURCE (7)	Select the alarm source
	 Buzzer  Radio  iPod/iPhone	
3.	Repeatedly push -VOLUME+ (9)	Set the alarm volume
4.	Repeatedly push Alarm/Sleep (5)	Select the alarm setting
	 (5 days): alarm from Mon. – Fri.  (7 days): alarm on every day no symbol: alarm deactivated	
5.	Briefly push SET/PRE-SET (3)	Hours blink *)
6.	Repeatedly push ◀◀TUNE ▶▶ (8)	Set the hour
7.	Briefly push SET/PRE-SET (3)	Minutes blink
8.	Repeatedly push ◀◀TUNE ▶▶ (8)	Set the Minute
9.	Briefly push SET/PRE-SET (3)	Done

*) If the hours do not blink, briefly push the button **ALARM/SLEEP (5)** again.



Alarm sources



Alarm volume

Alarm setting



Important!

If you have selected FM or iPOD as the alarm source, make sure that the corresponding device is available for playback. That is,

the desired station must be selected or the iPod/iPhone must be located in the dock. If no iPod/iPhone is in the dock, the buzzer alarm will sound instead of the music from the iPod/iPhone.

When the alarm sounds ...

The alarm of the selected source with the previously set volume sounds when the alarm time is reached.

Snooze function

If you would like to sleep a bit longer, push the button **SNOOZE / DIMMER (10)**. The alarm will be disengaged for 5 minutes, after which time it will sound again. You can repeat this process for up to 2 hours.

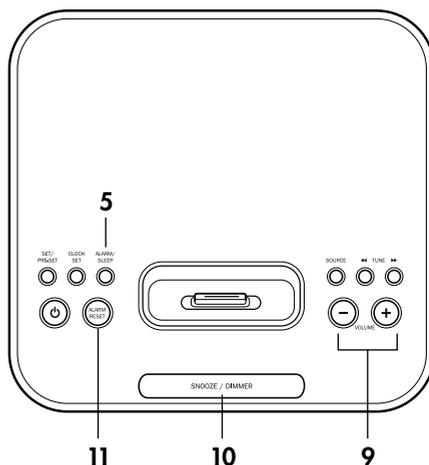
Disengaging the alarm

In order to disengage the alarm, push the button **ALARM RESET (11)**.

Deactivating/activating the alarm

If you would like to deactivate the alarm, for example, if you are on holidays, push the button **ALARM/SLEEP (5)**, repeatedly until the symbol  on the display disappears.

After approx. 8 seconds, the blinking will stop and the setting is saved. You can also reactivate the alarm in the same manner.



No  symbol: Alarm deactivated



iPod/iPhone operation

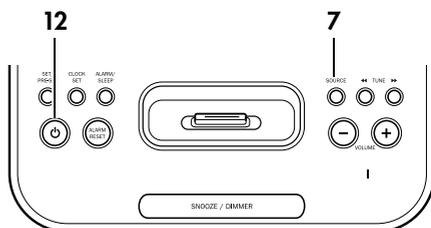
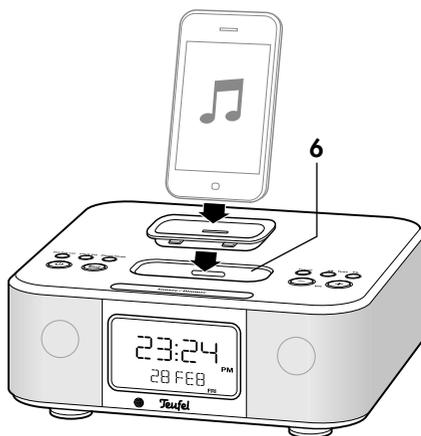
Connecting an iPod/iPhone

1. Search for the corresponding dock adapter ④ (see adapter back side).
2. Push the adapter into the iPod/iPhone dock ⑥ until it audibly locks into place.
3. Carefully place the iPod/iPhone on the plug-in contact in the dock. The iPod/iPhone is now ready for playback and the storage battery is charged.



Important!

With the iPod Touch and iPhone, you have to launch the application "iPod", which is normally located in the dock area of the home screen.

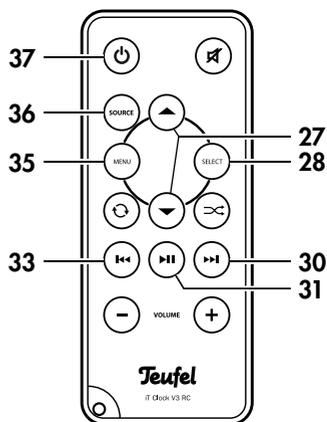


iPod/iPhone playback

1. Activate the device with the On/Standby button (12) or (37).
2. With the button SOURCE (7) or (36) select "iPOD" as a source.

You can now directly control the basic functions of your iPods/iPhones with the remote control or the buttons on the device:

Button on the device or on the remote control	Corresponds to the iPod button
35 Menu	MENU
28 Select	Select
33 I◀◀	I◀◀
30 ▶▶I	▶▶I
31 ▶II	▶II
27 ▲/▼	Scroll wheel

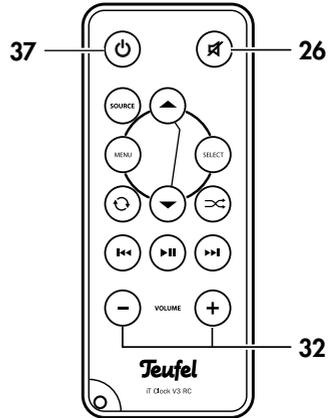


Adjusting the volume

- You can adjust the volume with the buttons **-VOLUME+** (9) or **-VOLUME+** (32).
- With the button **Mute** (26), you can turn the sound off and on again.

Removing the iPod/iPhone

3. Turn the device off with the On/Stand-by button (12) or (37).
4. Carefully remove the iPod/iPhone from the dock.



Radio mode

Antenna

Unwind the throw-out aerial (14) and adjust the position of the antenna for ideal reception. Then fix the antenna in place with adhesive tape.

Selecting radio mode

1. Turn the device on with the On/Stand-by button (12) or (37).
2. Select the source **FM** with the button **SOURCE** (7) or (36).

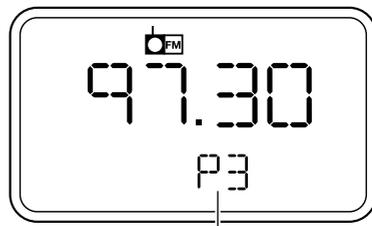
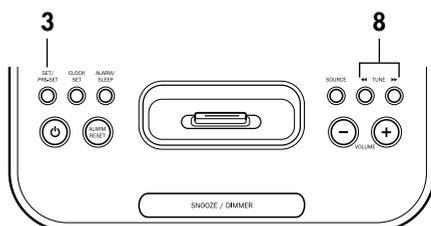
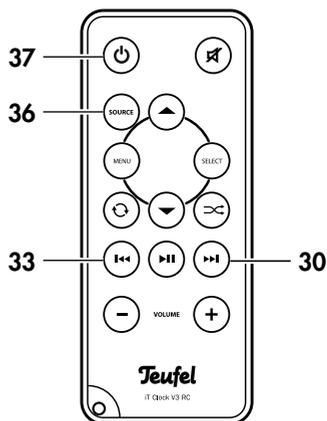
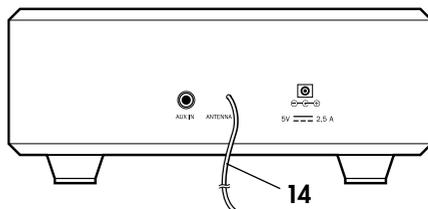
Setting the radio stations

- Set the tuning frequency with the buttons **TUNE** (8) or **▶▶** (30) or **◀◀** (33): The frequency is increased or reduced by one increment (0.05 MHz) each time the button is tipped. Pushing and holding the button continually increases or decreases the frequency until a station has been found.

Saving radio stations

You can save up to 6 radio stations.

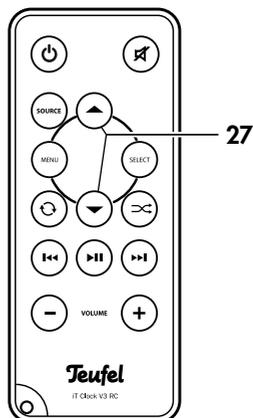
1. Set the frequency of the station to be saved.
2. Hold the button **SET/PRE-SET** (3) until the memory slot appears and blinks under the frequency display.
3. With the buttons **◀◀TUNE ▶▶** (8) select a memory slot between 1 and 6.
4. Briefly push **SET/PRE-SET** (3). The station has been saved.



Station memory slot

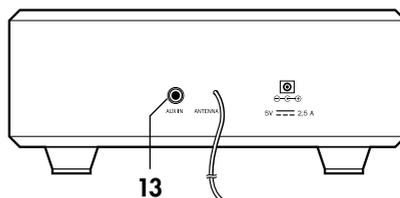
Accessing saved stations

You can access saved stations with the arrow buttons (27) on the remote control or by repeatedly pushing the button **SET/PRE-SET** (3).



Operation with an external device

- To connect an external device (e.g. mobile or MP3 player) you will need a cable with a 3.5 mm stereo jack plug (not included in the product contents).
- With this cable, connect the line out or earphone jack of the external device and the jack **AUX IN** (13).
- Select the source **AUX** with the button **SOURCE** (7) or (36).
- All control functions can only be executed on the external device. Only the volume control and the mute function can be controlled with the buttons of the iTeufel Clock v3.



Special functions

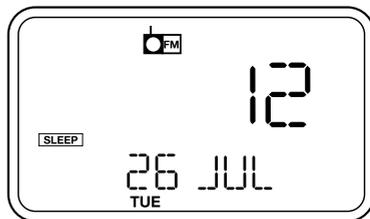
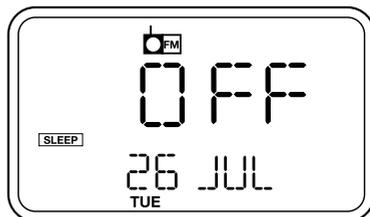
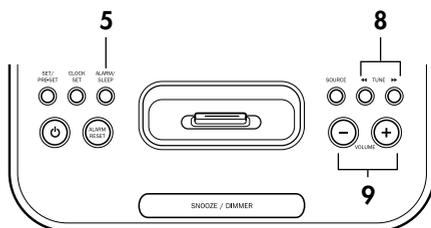
Sleep function

This function deactivates your iTeufel Clock v3 after a preset time.

1. During music playback, push and hold the button **ALARM / SLEEP (5)** until **SLEEP** appears on the display.
2. With the buttons **-VOLUME+ (9)** or **◀TUNE ▶ (8)**, set the desired time until deactivation in increments of 15 minutes.

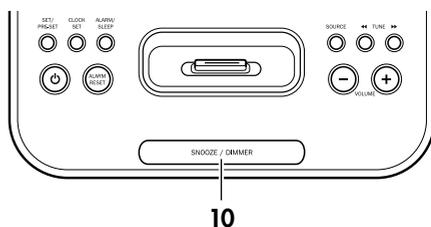
The maximum time amounts to 60 minutes. The sleep function is deactivated with the setting "OFF".

A few seconds after being set, the display returns to the original readout. To display the remaining time, push and hold the button **ALARM / SLEEP (5)** until the remaining time appears.



Display brightness

By repeatedly pushing the button **SNOOZE / DIMMER (10)**, you can set the display brightness to three intensities.



Care and cleaning

Clean the device regularly with a soft, damp microfibre cloth. Please be absolutely sure to observe the following notes in the process:

Danger Risk of electric shock!



In contact with live parts, water can lead to electric shock or short circuit.

- Make sure that no liquid penetrates the mains adapter or the device.
- Pull the plug mains adapter out of the socket before cleaning.

Attention Risk of damage!



The wrong cleaner could damage the sensitive case surface.

- If possible, only use plain water without any additives. A mild soapy solution is suitable for removing stubborn stains.
- Do not in any case use aggressive cleaning agents, spirit, thinner, petrol or the like for cleaning.

Protecting the environment

Batteries and rechargeable batteries



Batteries and rechargeable batteries must not be disposed of with household waste!

Every consumer is required by law to bring all batteries and rechargeable batteries, whether they contain harmful substances*) or not, to a collection point run by the communal authority or borough or run commercially, so that they can be disposed of in an environmentally friendly manner.

Please only hand in fully discharged batteries!

*) labelled with: Cd = Cadmium, Hg = Mercury, Pb = Lead

Disposal of the unit



Used units must not be disposed of with household waste

If the unit is no longer operational, every consumer is required by law to dispose of used devices separate from household waste, e. g. at a collection point run by the communal authority borough. In this way, used devices can be recycled and waste materials disposed of in an environmentally friendly manner.

For this reason, electrical equipment is labelled with the displayed symbol

Technical data

Operating voltage:	100-240 V~ / 50/60 Hz
Mains adapter:	5 V DC / 2,5 A
Radio reception range	FM (87,5 MHz – 108,0 MHz)
Dimensions (W x H x D):	180 x 70 x 170 mm
Net weight:	675 g

Technical changes reserved!

 This product conforms with Council of the European Union guidelines 2004/108/EC and 2006/95/EC.

Teufel

For questions, suggestions or criticism please contact our customer service department:

Lautsprecher Teufel GmbH
Gewerbehof Buelowbogen – Aufgang D1
10783 Berlin (Germany), Buelowstrasse 66

Phone: 00800 – 200 300 400 (free of charge)
Fax: +49 (0)30 – 300 930 930
www.teufelaudio.com

No responsibility is assumed for the correctness of this information.
Technical changes, typographical errors and other errors reserved.