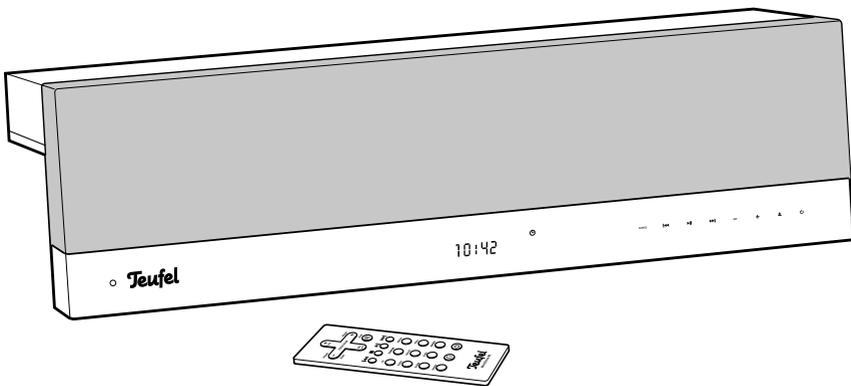


Technical Description and Instruction Manual



MusicStation

Compact 2.2 FM Radio with CD, USB and Bluetooth

Teufel

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General Notes and Information

Notice

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

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Version 1.0
December 2014

Trademarks

© All trademarks are the property of their respective owners.



Bluetooth® and the Bluetooth symbol are trademarks of Bluetooth SIG, Inc.



aptX® and the aptX symbol are trademarks of CSR plc or associated companies and may be protected in multiple countries.

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 MusicStation WITH 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 back of the device, e.g. serial no.: MS04....

Thank you for your support!

Contact

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

Lautsprecher Teufel GmbH

Bikini Berlin

Budapester Strasse 44

10787 Berlin (Germany)

Phone: 00800 200 300 40 (toll-free)

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

E-mail: info@teufelaudio.com

www.teufelaudio.com

Proper use

Only use the product as described in this instruction 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 cannot be held liable for damages caused by improper use.

The product is intended for private use.



Before operating the MusicStation, please first read the safety notes and instruction manual carefully. Only in this way, can you ensure that all functions are used in a safe and reliable manner.

Store the instruction manual in a safe place and also be sure to pass it on to any subsequent owner.

Explanation of symbols

	Protection class II Dual insulation
	May only be used indoors
	Polarity on the round connector: outside (-), inside (+)

For Your Safety

Signal terms

You can find the following signal terms in these instructions:

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.

NOTE

This signal term warns you of potential damage.

Safety notes

WARNING

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

- Only use the enclosed AC adapter plug. When connecting the device, make sure that the correct voltage is present. More detailed information is available directly on the mains adapter.
- The sensor button  (3) does not disconnect the device from the mains. For this reason, connect it to an easily accessible socket so that you can quickly disconnect it from the mains in the event of faults.
- Immediately disconnect the mains adapter from the socket if its casing is defective or exhibits other visible damage.
- Set up the unit so that the mains plug is easily accessible and no vent slots are blocked.
- If the device emits smoke, smells burnt or produces unusual sounds, immediately disconnect it from the mains and do not operate it further.
- Never open the device housing. Repairs may only be carried out by an authorised specialist workshop; otherwise, all warranty claims are waived. Only parts that comply with the original device data may be used for repairs. There are electrical and mechanical parts in this unit which are necessary 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 in the housing.
- Only use the device indoors and not in wet rooms; protect it from dripping and splash water. Make sure that no vases or other vessels filled with liquid are located on the device or nearby in order to prevent liquid from penetrating the housing. If water or other debris get through the case, immediately disconnect the mains adapter. Then send the device to our service address.
- Never touch the mains adapter with wet hands.
- Check the device regularly for damage.

Children can become trapped in the packing film when playing and suffocate.

- Do not allow children to play with the device 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. control knobs or the like). They could swallow the parts and choke. Never allow children to operate electrical units unsupervised.



Extended listening at high volumes may lead to hearing loss.

- To avoid damage to health, avoid extended listening at high volumes.
- When the volume is set high, always keep a certain distance from the device and never place your ear directly on the speaker.
- When the MusicStation has been set to maximum volume and the unit is activated, very high noise pressure may suddenly be produced. This may have psychological consequences and also cause physical injury. Children and pets are particularly at risk. Set the volume of the MusicStation to a low setting before turning off the power.

Swallowing the product battery may result in severe internal injury or even death.

- Store both new and used button cell batteries so that they are not accessible to children.
- If it is no longer possible to safely close the battery compartment, stop using the product and store it so that it is not accessible for children.

- If you suspect that a button cell battery has been swallowed or otherwise incorporated, promptly consult a physician.

Leaking battery acid may lead to chemical burns.

- Do not allow battery acid to come into contact with skin, eyes or mucus membranes. In the event of contact with acid, immediately flush the applicable areas with plenty of clean water and consult a physician if necessary.

Batteries (particularly lithium batteries) can explode if used improperly.

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

! CAUTION

Selecting the wrong set up location may result in damage.

- If the MusicStation is not securely mounted, do not use it in vehicles, in unstable locations, on wobbly tripods or furniture, on underdimensioned brackets etc. The MusicStation may tip or fall over and cause injury to persons or be damaged themselves.
- Position the MusicStation in such a way that it cannot be knocked over inadvertently and that the cables do not pose a trip hazard.
- Do not place open flames such as burning candles or similar on the MusicStation.

- Do not place the MusicStation near sources of heat (e.g. heaters, ovens, other heat generating equipment such as amplifiers etc.).

NOTE

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.

Product Contents

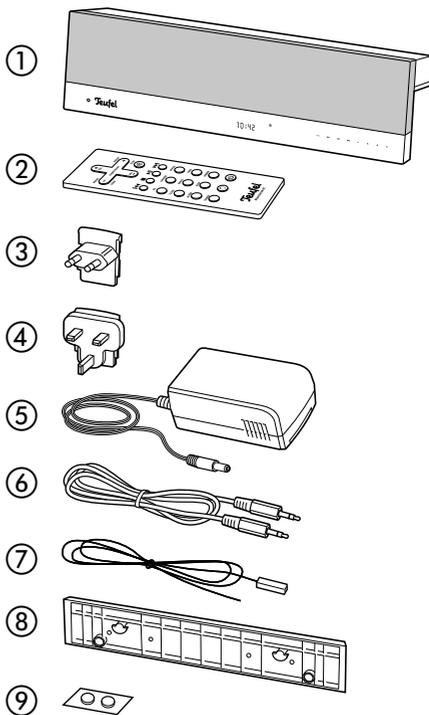
Check to be sure

Check that all items have been delivered and that nothing is damaged:

- ① 1 MusicStation
- ② 1 remote control
- ③ 1 EU mains adapter
- ④ 1 GB mains adapter
- ⑤ 1 adapter plug 24 V DC
- ⑥ 1 connector cable with 3.5 mm stereo jack plugs
- ⑦ 1 FM throw-out aerial
- ⑧ 1 wall bracket
- ⑨ 2 rubber feet for ⑧

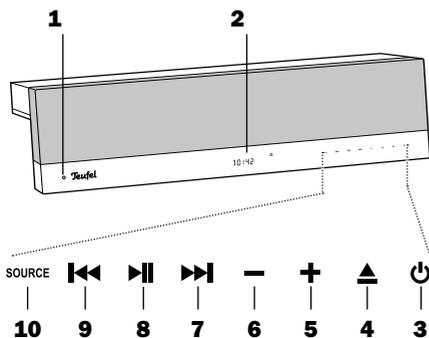
Checking the delivery

- Check that all items have been delivered and that nothing is damaged.
- If the delivery is incomplete or exhibits transport damages, please contact our service team (see page 3).
- Do not in any case operate the device if it is damaged.

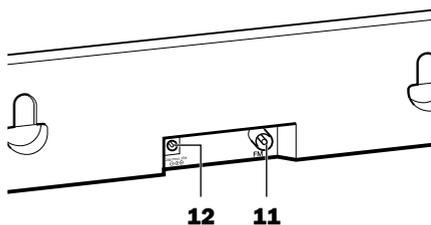


Operational Controls

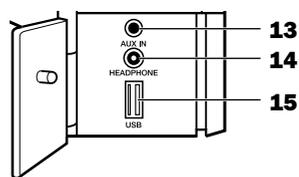
Front side



Back side

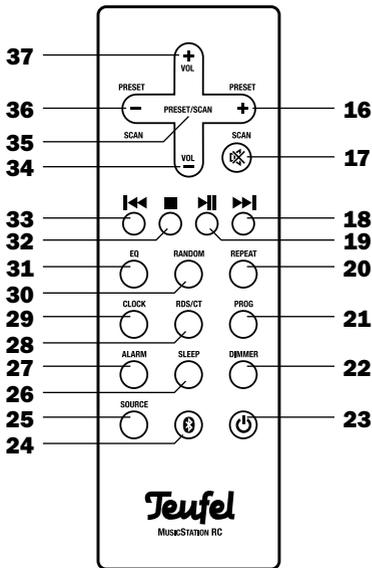


Left side



1	-	Infrared receiver
2	-	Display (display panel)
3	⏻	Switch the device on/to standby
4	⏏	Eject a CD
5	+	Increase the volume
6	-	Decrease the volume
7	⏩	Fast forward/play next track
8	⏸	Play/pause
9	⏮	Fast rewind/play last track
10	SOURCE	Select a source
11	FM	Antenna jack
12	24V  1.75A	Input jack for mains adapter
13	AUX IN	Audio input jack
14	HEADPHONE	Headphone jack
15	USB	Connector jack for USB stick

Remote Control



16	PRESET +	Station memory slot/station scanning in forward direction
17	🔇	Mute speaker (mute)
18	⏩	Fast forward/play next track
19	⏸	Play/pause
20	REPEAT	Repeat function
21	PROG	Save radio station
22	DIMMER	Adjust display brightness
23	🔌	Switch the device on/to standby
24	📶	Bluetooth pairing
25	SOURCE	Select a source
26	SLEEP	Sleep function
27	ALARM	Set alarm clock
28	RDS/CT	Switch RDS display/set the clock according to RDS
29	CLOCK	Show time
30	RANDOM	Random playback
31	EQ	Adjust the sound
32	■	Stop playback
33	⏮	Fast rewind/play last track
34	VOL -	Decrease the volume
35	PRESET/SCAN	Switch station memory slot/transmission frequency
36	PRESET -	Station memory slot/station scanning in reverse direction
37	VOL +	Increase the volume

Setting up/mounting the MusicStation

You can set up the MusicStation on a level surface or use the wall bracket (8) to mount it on a wall.

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 cables so that they do not pose a tripping hazard.
- Do not place any heavy objects on the MusicStation or cables.

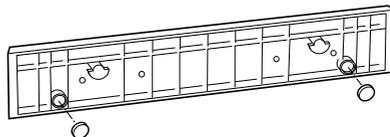
Wall mounting

CAUTION

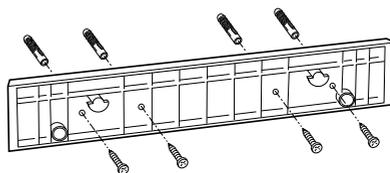
Improper mounting may cause damage!

- If mounting the subwoofer on the wall, make sure that this task is done in a professional manner.
- Before drilling the holes, use a metal detector to ensure that there are no electrical cables or pipes in the wall within the drilling area.
- Use only suitable screws and dowels for fixing.
- Verify the carrying capacity of the walls.

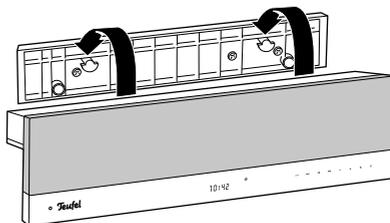
1. Stick the rubber feet (9) into the recesses on the wall bracket (8).



2. Screw the wall bracket (8) onto the desired area with four screws and, if applicable, dowels. Choose the screws and dowels matching the texture of the wall. If necessary consult an acknowledged expert.



3. Place the MusicStation on the wall bracket (8).



Connecting

WARNING

Risk of injury/damage!

Lay the cables so that they do not pose a tripping hazard.

FM antenna

WARNING

Risk associated with lightning strike!

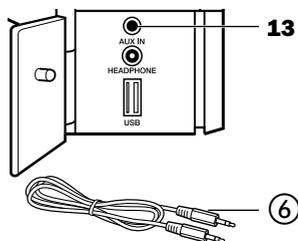
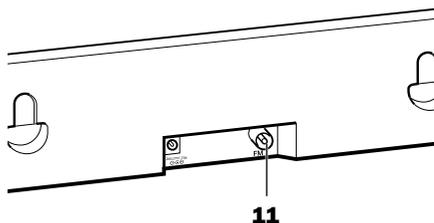
If you are using outdoor or roof antennas, be absolutely sure that the antenna system has lightning protection.

To receive FM stations, connect the antenna to the FM jack **(11)**. This may be a roof/outside antenna, but also a cable television connection. You will need a coaxial connector cable for this.

If no antenna connection is available at the set-up location, you can use the enclosed throw-out aerial **(7)**. Push the aerial plug into the FM jack **(11)** and adjust the position of the throw-out aerial until the reception is optimal. Then fix the aerial in place.

External source device

You can connect a source device with an analogue sound signal, e.g. MP3 player or smartphone, to the 3.5-mm AUX IN jack plug socket **(13)**. The enclosed cable **(6)** is used for this.



Headphones

You can connect stereo headphones with a 3.5 mm jack plug to the HEADPHONE jack (14).

The speakers automatically switch off when headphones are connected.

WARNING

Risk of injury/damage!

Lower the volume before you pull out the headphone plug out again; otherwise, the speakers may emit unexpected high sound pressure. This could injure your hearing or damage the device.

Connecting to a power supply

1. Push the required mains adapter onto the AC adapter plug (5) until it locks into place:

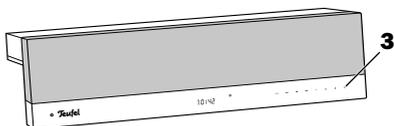
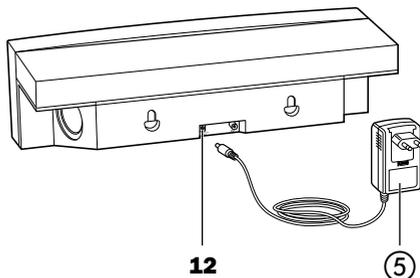
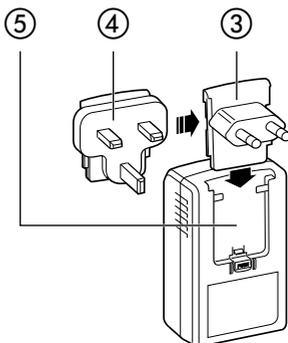
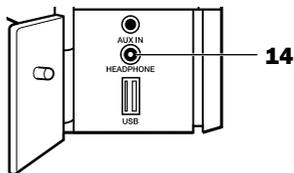
- ③ “Euro plug” for Germany and many other EU countries.
- ④ “Type G” for Great Britain, Ireland and many other Commonwealth countries.

2. Insert the small plug of the mains adapter (5) into the jack (12).

3. Insert the mains adapter in an easily accessible mains socket.

If the sensor button  (3) illuminates in red, the MusicStation is operational.

The time will flash on the display indicating that the clock must be set (see section “Setting the time”).

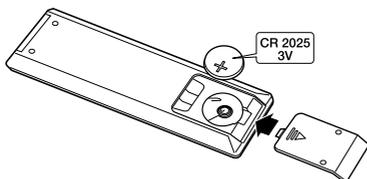


Remote control

Inserting/changing the battery

You should change the battery if the remote control stops working properly or after 2 years at the latest. Battery type: CR2025 button cell.

1. Gently push the grooved area on the cover of the battery compartment on the back of the remote control and push the cover down. Remove the cover.



2. If applicable, take out the old battery (please observe the notes on page 30).
3. Place the battery into the battery compartment so that the positive pole (+) is pointing upwards.
4. Place the cover back on the compartment and push it closed.

Functionality

The remote control relays the control signals by means of infrared light. It is therefore essential that you point the front of the remote control in the direction of the infrared receiver (1) on the left front of the MusicStation. Make sure that the infrared light is not obstructed by objects. Fluorescent and energy-saving light bulbs installed in the vicinity of the unit may impair the functions of the remote control.

WARNING

Swallowing the product battery may result in severe internal injury or even death.

- Store both new and used batteries so that they are not accessible to children.
- If it is no longer possible to safely close the battery compartment, stop using the product and store it so that it is not accessible for children.
- If you suspect that a battery has been swallowed or otherwise incorporated, promptly consult a physician.

Leaking battery acid may lead to chemical burns.

- Do not allow battery acid to come into contact with skin, eyes or mucus membranes. In the event of contact with acid, immediately flush the applicable areas with plenty of clean water and consult a physician if necessary.

WARNING

Batteries (particularly lithium batteries) can explode if used improperly.

- Never attempt to charge the battery.
- You may not heat or short circuit batteries and storage batteries or dispose of them in fire.

Basic Functions

Activating and deactivating

Switch the MusicStation to operating or standby mode by pushing the button  (3) or (23).

- In standby, the sensor button  (3) will illuminate in red.
- In operating mode, all sensor buttons will illuminate in white.

Automatic deactivation

If no audio signal is received and there is no button activity for 20 minutes, the MusicStation will automatically switch to standby.

Automatic deactivation is only activated with radio playback.

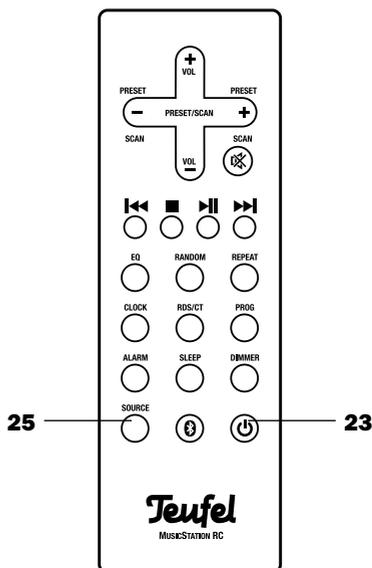
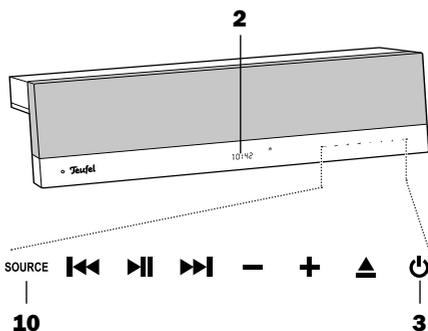
Selecting a source

When the unit is switched on, the recently selected audio source is activated.

With the SOURCE button (10) or (25), you can switch the source in this order:

- Radio
- BLUETOOTH
- CD player
- USB MODE (USB storage device)
- AUX INPUT (external signal source)

The selected source is shown on the display (2).



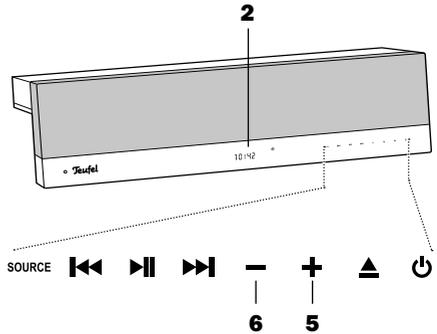
Setting the volume

You can set the desired volume with the +/- buttons **(5/6)** or VOL +/- **(37/34)**. The display **(2)** will show the selected volume from 0 (low) to 40 (loud).

Mute

Use the button  **(17)** to turn the sound off. The symbol "" will flash in red on the display **(2)**.

To turn the sound back on: Push the button  **(17)** again or change the volume.

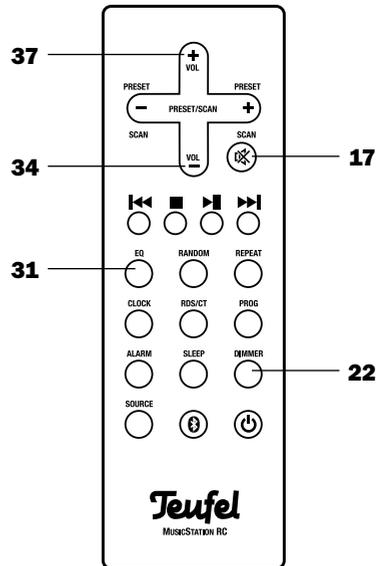


Setting the sound

Push the EQ button **(31)** to sequence through the predefined sound patterns: ROCK, JAZZ, POP CLASSIC and EQ OFF (sound unchanged).

Dimmer

With the DIMMER button **(22)** you can adjust the display brightness.

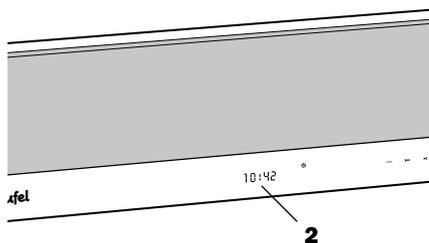


Clock/Alarm Clock

The integrated clock shows the current time on the display **(2)**. The clock is set manually or by RDS when in radio mode. An alarm time and a sleep function (up to 120 minutes) are also available.

If the time display is flashing, the clock must be set.

In the event of a short power failure, the time setting will be preserved; only after at least 30 minutes without power, the time will flash indicating that it must be re-entered.



Setting the time

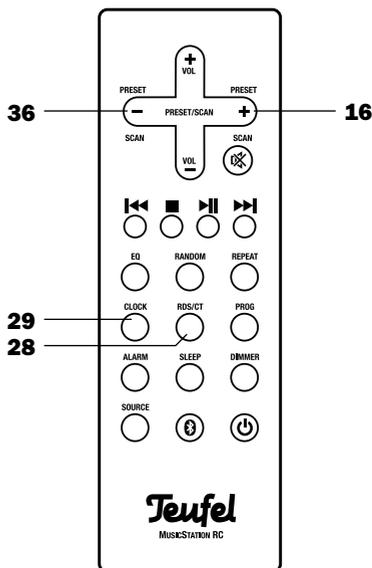
With RDS

1. Select a radio station with an RDS signal (see page 21).
2. Push the RDS/CT button **(28)** for approximately 3 seconds.
If the message “NO CT” appears on the display, the MusicStation has not yet received the time signal from the radio station. Release the RDS/CT button **(28)** and repeat step 2.
Once the message “STORED CT” appears on the display, the time has been received and the internal clock has been set accordingly.

Manually

If no RDS station is being received, you can also set the clock manually:

- If you do not push a button for 5 seconds when completing the following steps, the function will be aborted and your entry will be discarded.
1. Briefly push the CLOCK button **(29)** once. The time will appear on the display **(2)**.



2. Push the CLOCK button **(29)** for three seconds. The display will flash the hour.
3. Set the number of hours with the PRESET +/- buttons **(16/36)**.
4. Briefly push the CLOCK button **(29)** once. The display will now flash the minutes.
5. Set the number of minutes with the PRESET +/- buttons **(16/36)**.
6. Briefly push the CLOCK button **(29)** once. The display will briefly show the note "SETTING OK".
The time is now set.

Displaying the time

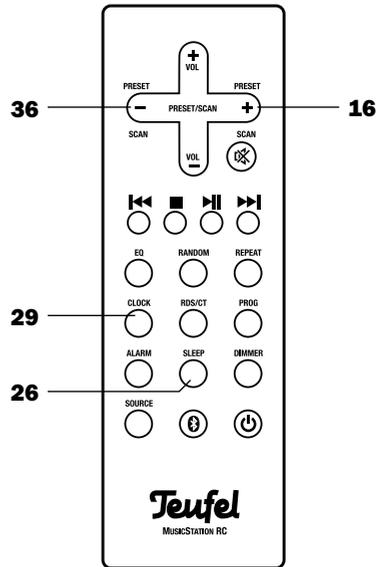
In order to read the time, briefly push the CLOCK button **(29)**. The display will then show the time for three seconds.

Sleep function

This function allows the MusicStation to switch itself off after a preset period of time.

1. Start the desired playback.
2. Push the SLEEP button **(26)** several times to select the desired time: 120, 90, 60, 30 or 15 minutes.
By pushing the SLEEP button **(26)** again, you can switch off the sleep function.

If the sleep function is activated, the symbol of an envelope will appear on the display.

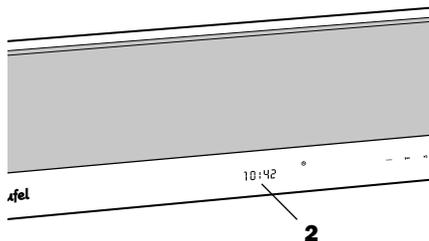


Alarm clock

To use the alarm clock, the clock must be set. The following settings are available:

- Activation time
- Deactivation time
- Source
- Volume

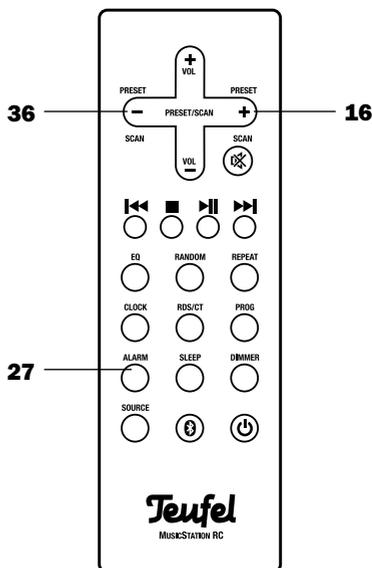
This way you can set the alarm or, for example, set the MusicStation so that the radio turns on with the volume set to 9 at 7:00 a.m. and then turns back off at 6:00 p.m. This way, you can automatically project sound into your work area for example.



Setting the alarm clock

If you do not push a button for 5 seconds when completing the following steps, the function will be aborted and your entry will be discarded.

1. Push the ALARM button **(27)** for three seconds. The activation/alarm time ("ON") will appear on the display and the number of hours will flash.
2. Set the number of hours with the PRE-SET +/- buttons **(16/36)**.
3. Briefly push the ALARM button **(27)** once. The display will now flash the minutes.
4. Set the number of minutes with the PRESET +/- buttons **(16/36)**.
5. Briefly push the ALARM button **(27)** once. The display shows the deactivation time ("OFF") and the number of hours is flashing.
6. Set the number of hours with the PRE-SET +/- buttons **(16/36)**.
7. Briefly push the ALARM button **(27)** once. The display will now flash the minutes.
8. Set the number of minutes with the PRESET +/- buttons **(16/36)**.

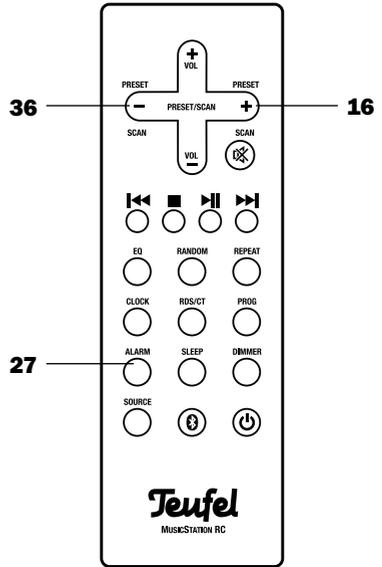


9. Briefly push the ALARM button **(27)** once. “Alarm On BT” will appear on the display.
10. Use the PRESET +/- buttons **(16/36)** to select the source to be played when the device is switched on:
 - “BT” – Bluetooth
 - “CD” – CD player
 - “USB” – USB port
 - “Aux” – analogue input
 - “Tuner” – radio
 Please keep in mind that the MusicStation cannot automatically start playback in “AUX” and “BT” mode.
11. Briefly push the ALARM button **(27)** once. “Alarm Vol XX” will appear on the display.
12. Use the PRESET +/- buttons **(16/36)** to set the volume when the device activates (00 – 40). Please remember that 20 is already quite loud!
13. Briefly push the ALARM button **(27)** once. The display will briefly show the note “SETTING OK”. The alarm time has now been set. A clock symbol will appear on the display to indicate that the alarm is activated.
14. Prepare for playback (e.g. insert a CD, select a radio station) and turn the MusicStation off.

The MusicStation will turn on at the set time and begin playback.

Activating/deactivating the alarm clock

Briefly pushing the ALARM button **(27)** will turn the alarm on or off. The corresponding note will briefly appear on the display: ALARM ON/OFF.



Radio Playback

The MusicStation can receive mono and stereo stations in the range from 87.5 to 108 MHz.

Playback

Select "Radio" as source (see page 15).

Setting the radio stations

With the PRESET/SCAN button (**35**) you can switch between the stored stations (see next page) and the frequency setting.

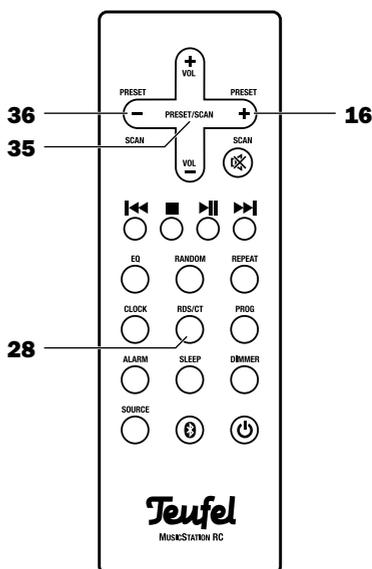
Use the PRESET +/- buttons (**16/36**) to set the receiving frequency. Every time you tap the button, the frequency will be increased or decreased by one increment (0.05 MHz).

Start the station scan by pushing and holding the PRESET +/- buttons (**16/36**). The search will stop at the first station received with sufficient signal.

RDS

For stations with RDS, the name of the station is shown in the display and you can use the RDS/CT button (**28**) to call up the radio text and time (not all radio stations offer this service).

With RDS, you can also set the clock of the MusicStation (see page 17)



Station memory

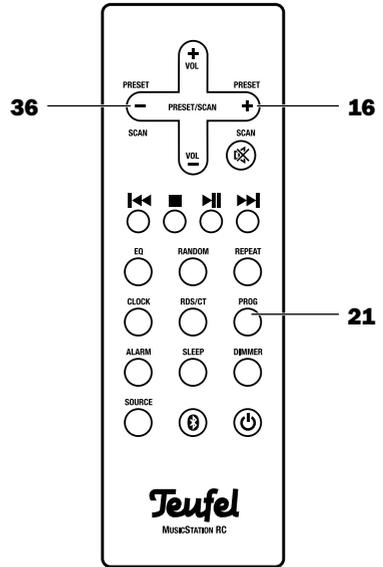
Your radio can save 40 stations. You can then easily select saved stations at the touch of a button.

Saving stations

1. Set the desired station as described above.
2. Briefly push the PROG button **(21)**. “PR xx” will appear on the display.
3. Set the desired slot number for the station with the PRESET +/- buttons **(16/36)**.
4. Push the PROG button **(21)**. The station has now been saved.

Selecting stations from the memory

You can increase and decrease the slot number with the PRESET +/- buttons **(16/36)**.



CD Playback

Suitable CDs

Only use commercially-available CDs carrying one of the adjacent symbols.

CDs containing MP3 and WMA files can also be read.

Only ordinary CDs with a diameter of 120 mm can be used.

For more information about the correct handling of CDs see the notes on the CD sleeve!

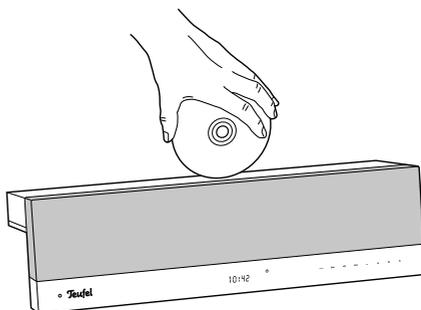


Inserting a CD

NOTE

- Do not insert multiple CDs at the same time.
- Do not insert any other objects than CDs.

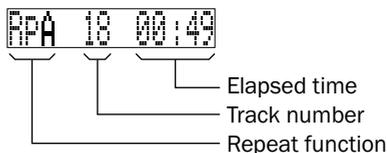
1. Select “CD” as source (see page 15).
2. Insert the CD carefully into the CD slot with the **printed side** back.
The CD will be retrieved and the message “CD Reading” will appear on the display. Playback will automatically start after a few seconds.



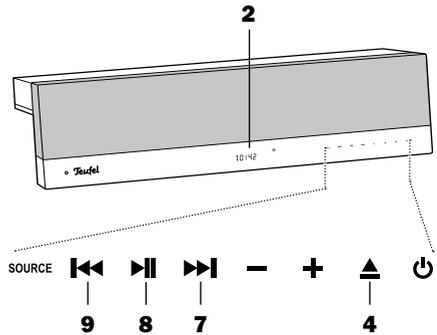
Playback

During playback, you will see the setting of the repeat function (see next page), the two-digit number of the current track and the elapsed time on the display **(2)**.

- Pause playback: Push the button ►|| **(8)** or **(19)**.
- Continue playback: Push the button ►|| **(8)** or **(19)** again.
- Stop playback: Push the button ■ **(32)**.



- Play next track: Tap the button ►►I (7) or (18).
- Play previous track: Tap the button I◄◄ (9) or (33).
- Fast forward/rewind: Push and hold the button ►►I (7)/(18) or I◄◄ (9)/(33). Playback will occur without sound; the elapsed time for the track will appear on the display. Fast forward/rewind will automatically stop at the end/beginning of the track. To resume normal playback release the button.

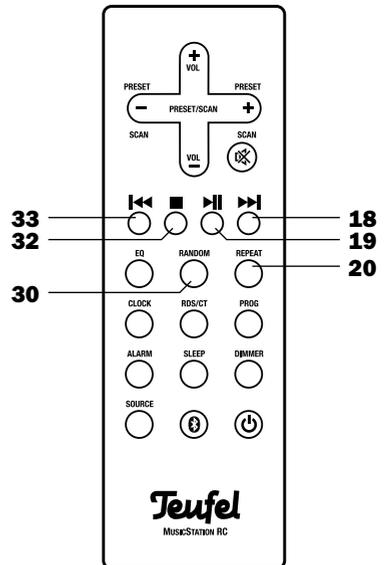


Random playback

- Push the RANDOM button (30). All tracks are played in random order and the message “RDM” will appear on the display. Deactivation: Push the RANDOM button (30) again.

Repeat function

- Alternate the repeat function with the REPEAT button (20); the selected function will appear on the left of the display:
 - Rp1 – repeat the current track.
 - RpA – play all tracks and then start again from the beginning.



Ejecting a CD

1. Push the button ▲ (4). Playback will stop and the CD will be ejected upwards.
2. Remove the CD.

USB Playback

Your MusicStation can read USB storage devices of the specification USB 1.0, 2.0 and 3.0 in FAT32 format and play back music files stored on them in MP3 and WMA formats.

You can also use the USB port to charge smartphones etc. (max. charging current in USB mode: 1.0 A, in other modes: 2.1 A).

NOTE

Do not use any storage devices with mechanical damage or which have fallen in liquid.

Inserting a USB stick

1. Select "USB" as source (see page 15).
2. Insert the USB stick in the USB jack (15). The plug only fits the jack in one position. The display will show the message "USB Reading".

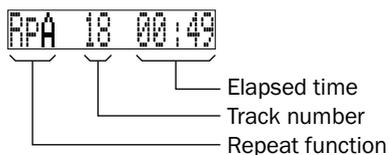
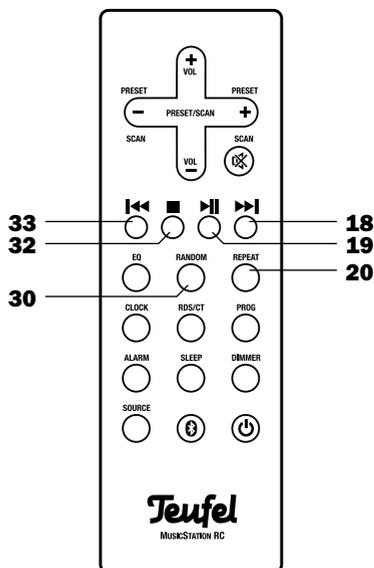
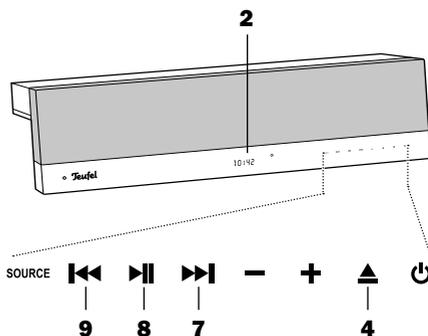
If there are any music files on the stick, playback will start automatically.

If no readable files are found on the USB stick, the message "Usb reading" will continue to be shown on the display.

Playback

During playback, you will see the setting of the repeat function (see next page), the two-digit number of the current track and the elapsed time on the display (2).

- Pause playback: Push the button ►|| (8) or (19).
- Continue playback: Push the button ►|| (8) or (19) again.



- Stop playback: Push the button ■ (32).
- Play next track: Tap the button ►►I (7) or (18).
- Play previous track: Tap the button I◄◄ (9) or (33).
- Fast forward/rewind: Push and hold the button ►►I (7)/(18) or I◄◄ (9)/(33). Playback will occur without sound; the elapsed time for the track will appear on the display.
Fast forward/rewind will automatically stop at the end/beginning of the track. To resume normal playback release the button.

Random playback

- Push the RANDOM button (30).
All tracks are played in random order and the message “RDM” will appear on the display.
Deactivation: Push the RANDOM button (30) again.

Repeat function

- Alternate the repeat function with the REPEAT button (20); the selected function will appear on the left of the display:
Rp1 – repeat the current track.
RpA – play all tracks and then start again from the beginning.

Removing a USB stick

NOTE

Risk of damage!

Never remove a USB storage device when **your MusicStation** is still accessing its data, i.e. during playback or pause! Stop playback in advance with the button ■ (32) or switch to another source with the SOURCE button (10) or (25).

Stop playback and pull the USB storage device out.

Bluetooth Playback

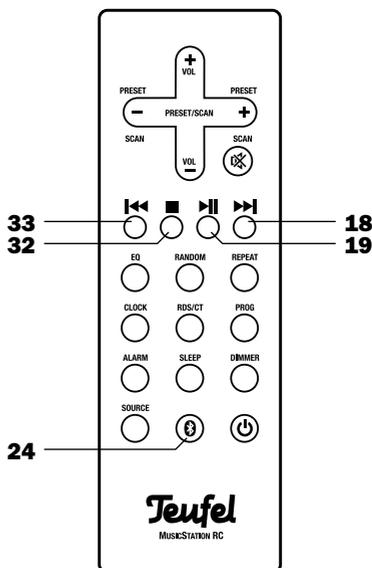
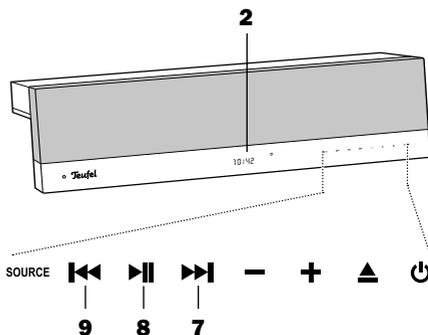
You can connect compatible devices, such as most smartphones, with your MusicStation via Bluetooth. The sound output of the smartphone then occurs via the MusicStation.

Your MusicStation can receive signals in accordance with the A2DP standard. The range amounts to approx. 10 metres, but is restricted by walls and furniture.

Pairing

To play the audio of your Bluetooth-ready device on your MusicStation, you must first connect the devices with each other. The technical term for this is “pairing”.

1. Select “BLUETOOTH” as source (see page 15).
2. Push the button  (24).
The message “BT PAIRING” will appear on the display (2).
3. Let your source device search for Bluetooth devices. You will find more information about this in the instruction manual of your source device.
After the search run, the “MusicStation” should also be present in the list of detected devices.
4. Select the “MusicStation” from the list of detected devices.
If your source device asks for a code, enter “0000” (four zeros).



Playback

Once you have paired your smartphone, tablet or PC with your MusicStation, simply activate audio playback via Bluetooth and enjoy the powerful sound of the MusicStation.

1. Select “BLUETOOTH” as source (see page 15).
2. Switch your source device to Bluetooth playback and check the volume.
3. Start playback on your source device.

The MusicStation will now play back all sounds that would otherwise be played by your source device.

Please note that simultaneous playback from multiple source devices is not possible.

- Pause playback: Push the button **▶|| (8)** or **(19)**.
- Continue playback: Push the button **▶|| (8)** or **(19)** again.
- Stop playback: Push the button **■ (32)**.
- Play next track: Tap the button **▶▶I (7)** or **(18)**.
- Play previous track: Tap the button **I◀◀ (9)** or **(33)**.

Deactivate the Bluetooth function on your source device to terminate the Bluetooth connection.

If your device is a smartphone, the Bluetooth connection will be interrupted in the event of an incoming call and you can make phone calls as usual.

After finishing your phone call, the sounds will once again be diverted and played back by your MusicStation.

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 3). Take note of the warranty instructions.

Problem	Possible cause	Solution
The device is not working, the sensor button  (3) is dark.	No power supply.	Check to make sure that the mains adapter is properly connected (see page 13).
		Check the function of the socket with another device.
No sound.	The wrong source has been selected.	Select the right source (see page 15).
	The device is set to mute.	Push the button  (17) or adjust the volume.
	The volume is set to "0".	Increase the volume.
No sound in Bluetooth mode.	No Bluetooth connection.	Establish a connection (see page 27).
	MusicStation has not been selected as the output device.	On your source device, select "MusicStation" as the output device.
	Bluetooth connection impaired by another radio system (e.g. cordless telephone, Wi-Fi).	Set up the MusicStation and/or source device in another location. Move to another room to test.
No sound via cable (AUX IN).	Volume of the playback program has been set to zero.	Carefully increase the volume on the source device.
Playback is noisy.	In general, the MusicStation is a very low-noise system. In most cases, the system with very high resolution in the high range area can expose the poor quality of a signal source (e.g. from MP3 files).	Ensure that the source is sending a clear signal to the MusicStation system.
The time is flashing.	The time is not set.	Set the time (see page 17). The display stops flashing.

Environmental Protection

Disposing of the device



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 separately from household waste, e.g. at a collection point run by the communal authority borough. This ensures that old devices are recycled in a professional manner and also rules out negative consequences for the environment. For this reason, electrical equipment is labelled with the displayed symbol.

Batteries and storage batteries



Batteries and storage batteries do not belong in the household waste!

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

Please only turn in batteries and storage batteries which are empty!

*) labelled with: Cd = cadmium, Hg = mercury, Pb = lead

Cleaning & Maintenance

Please use a soft, damp microfibre cloth for cleaning. Please be absolutely sure to observe the following notes in the process:



WARNING

Electrical shock hazard!

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

Make sure that no liquid penetrates the device or mains adapter.

Before cleaning, always disconnect the mains plug from the socket.

NOTE

Using the wrong cleaning agents may damage the delicate surface of the housing.

If possible, only use plain water without any additives. A mild soapy solution is suitable for removing stubborn spots.

Do not in any case use aggressive cleaning agents, spirits, thinner, petrol or the like for cleaning.



EG-Konformitätserklärung EU-Declaration of Conformity

Hiermit bestätigen wir, dass das nachfolgend bezeichnete Gerät den angegebenen-Richtlinien entspricht.

We herewith confirm that the appliance as detailed below complies with the mentioned directives.

Artikelbezeichnung: MusicStation

Article description:

Firmenanschrift: Teufel Lautsprecher GmbH

Company address

Budapester Straße 44
D-10787 Berlin

Einschlägige EG-Richtlinien / Governing EU-directives / Directives CE concernées :

- | | |
|--|---|
| <input checked="" type="checkbox"/> 1. Elektromagnetische Verträglichkeit (EMV)
Electromagnetic compatibility (EMC)
2004/108/EC | <input checked="" type="checkbox"/> 2. Niederspannungs-Richtlinie
Low-voltage directive
2006/95/EC |
| <input type="checkbox"/> 3. Sicherheit von Spielzeug
Safety of toys
88/378/EEC, amended 93/68/EEC | <input type="checkbox"/> 4. Medizinprodukte (Klasse 1)
Medical device directive (Class 1)
93/42/EEC |
| <input checked="" type="checkbox"/> 5. Funkanlagen und
Telekommunikationsendeinrichtungen
Radio and Telecommunication Terminal Equipment
R&TTE 1999/5/EC | <input checked="" type="checkbox"/> 6. Ökodesign – Richtlinie
Energy – Using – Product – Directive (EuP)
2009/125/EEC |
| <input checked="" type="checkbox"/> 7. Richtlinie zur Beschränkung der Verwendung
bestimmter gefährlicher Stoffe in Elektro- und
Elektronikgeräten (Rohs- Richtlinie 2011/65/EC) | |

Harmonisierte EN-Normen / Harmonised EN-Standards

Der Artikel entspricht folgenden, zur Erlangung des CE-Zeichens erforderlichen Normen:

The article complies with the standards as mentioned below which are necessary to obtain the CE-symbol:

DIN EN 55013:2006
DIN EN 55020:2012
DIN EN 61000-3-2:2010
DIN EN 61000-3-3:2009
DIN EN 60065: 2011
DIN EN 62321: 2009
ETSI EN 301489-1
ETSI EN 301489-09
ETSI EN 300328 V 1.8.1:
Verordnung 1275/2008
Verordnung 0278/2009

Edgar van Velzen

Geschäftsführer

Ausstellungsdatum / Date of issue: 28. August 2014

Technical Data

Operating voltage: Mains adapter 100 – 240 V ~ 50/60 Hz

Dimensions (W x H x D): 516 x 140 x 158 mm

Weight (without wall bracket): 4.5 kg

You can find additional technical data in the product description on our website at www.teufelaudio.com.

 This product conforms with Council of the European Union guidelines 2004/108/EC, 2006/95/EC and 1999/5/EC.

Teufel

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

Lautsprecher Teufel GmbH

BIKINI Berlin

Budapester Strasse 44

10787 Berlin (Germany)

Phone: 00800 200 300 40 (toll-free)

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.