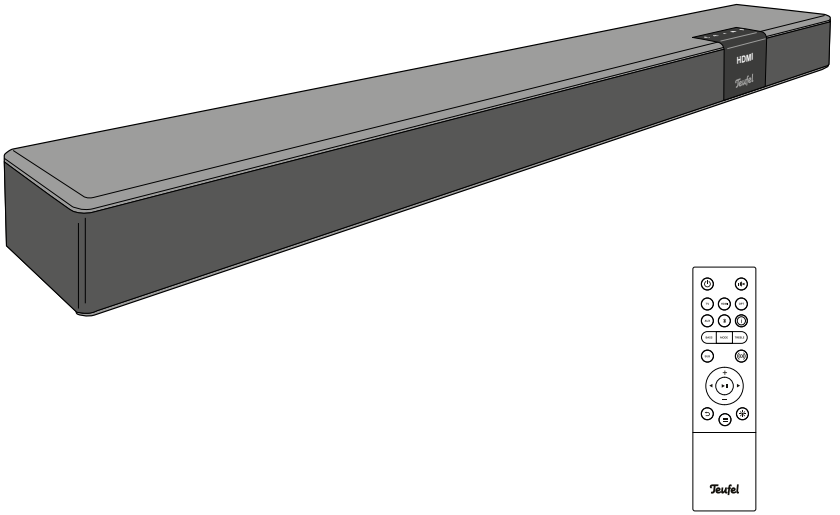
Technical Description And User Manual



CINEBAR 22

All-in-One Soundbar

Teufel

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General Notes And Information

Notice

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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 product returns 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

Contact:
www.teufelaudio.com/contact

Before operating the product for the first time, please read the safety notes and user manual carefully. Only in this way can you ensure that all functions are used in a safe and reliable manner. Store the user manual in a safe place and also be sure to pass it on to any subsequent owner.

NOTICE

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.

Proper use

The speaker is designed for the playback of music and speech from an external player.

Only use the speaker 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 speaker is intended for private use.

Explanation of terms

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

⚠ WARNING

This symbol term indicates a hazard with a medium level of risk which, if not avoided, could result in death or serious injury.

⚠ CAUTION

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

NOTICE

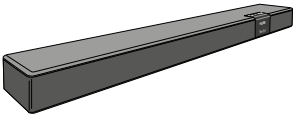
This signal term warns you of potential damage.

Overview

Unpacking

- Carefully open the box and carefully lift the appliance out of the box.

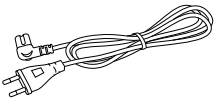
(1)



Scope of delivery

(1) 1× CINEBAR 22
(2) 1× C7 mains cable
(3) 1× remote control
(4) 2× AAA battery

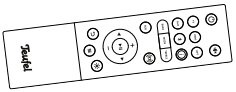
(2)



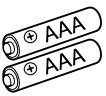
Check delivery

- Check that the delivery is complete and undamaged.
- If the delivery is incomplete or has been damaged in transit, please contact our service department.
- Do not use a damaged device under any circumstances.

(3)

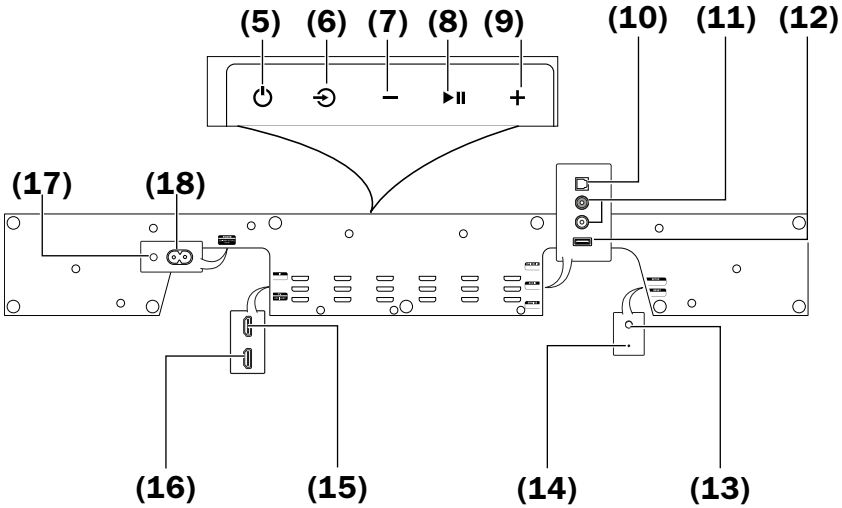


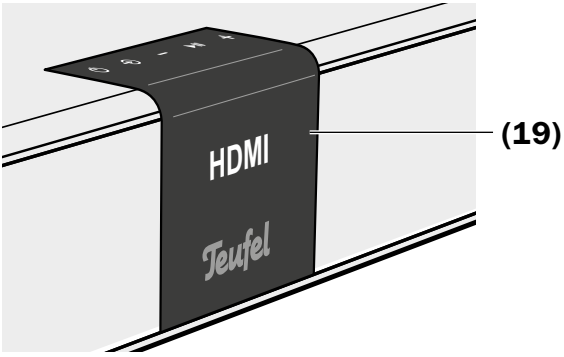
(4)



Controls and connections

on the underside of the device:





(5) ⏻ – Switch device on or into standby mode

(6) ⊕
– short press: select source
– long press: pair Bluetooth®

(7) **–** – Decrease volume, control menu

(8) ▶II
– Start/pause playback
– Menu
– Confirm Bluetooth®

(9) **+** – Increase volume, control menu

(10) **OPTICAL IN** – TOSLINK cable to a digital playback device (e.g. CD player or TV)

(11) **AUX IN** – Connect RCA cable (L/R) to an analogue playback device

(12) **SERVICE** – USB-A connection for software updates

(13) **SETUP** – (re)starts the initial setup assistant

(14) **RESET** – Reset to factory settings

(15) **IN** – Connection for external HDMI device

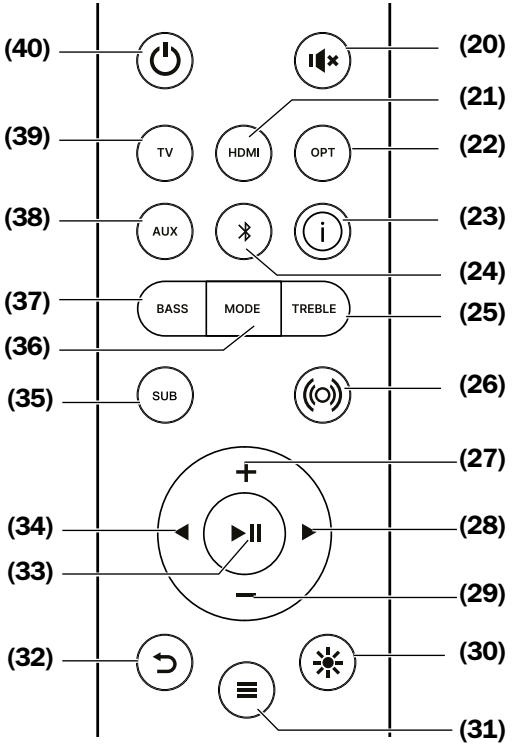
(16) **TV ARC/eARC** – Connection to the eARC/ARC connection (Audio Return Channel) of the TV with an HDMI 2.1 cable

(17) Standby LED

(18) **POWER** – Connection socket for mains cable **(3)**

(19) Display panel

Remote control



(20) – Mute speakers

(21) **HDMI** – Playback from the HDMI device connected to IN (15). Video is forwarded to the ARC/eARC (16) connection

(22) **OPT** – OPTICAL IN source

(23) – Display current parameters

(24) **BLUETOOTH** – short press: Bluetooth® source, Long press: Start pairing

(25) **TREBLE** – Adjust the treble level

(26)
– Dynamore On/Off for stereo and multichannel sources (Dolby Digital, DTS Surround, PCM up to 8 channels)
– Dolby Atmos Virtualizer On/Off for Dolby Atmos sources
– DTS Virtual:X On/Off for DTS Virtual:X sources

(27) + – Increase volume, control menu

(28) ▶
– Menu navigation, forward
– Next song (if applicable)

(29) – – Decrease volume, control menu

(30) – Adjust the brightness of the display panel

(31) – Call up menu

(32) – Go back in the menu

(33) ▶II – Confirm
Start/pause playback

(34) ◀
– Menu navigation, backwards
– previous song (if applicable)

(35) **SUB** – Adjust the subwoover level

(36) **MODE** – Set sound mode

(37) **BASS** – Adjust the bass level

(38) **AUX** – Select AUX IN source

(39) **TV** – Playback from a TV set connected via the ARC/eARC (16) connection

(40) – Switching the device on or into standby mode

⚠ CAUTION

Risk of injury/damage! Leaking battery acid may lead to chemical burns.

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

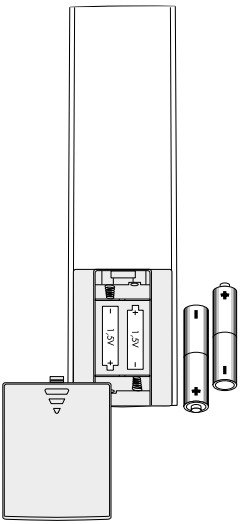
⚠ CAUTION

Risk of injury/damage! Batteries (particularly lithium batteries) can explode if used improperly.

– *Never attempt to recharge batteries.*
– *Only use batteries of the same or equivalent type.*
– *You must not heat or short circuit batteries and rechargeable batteries or dispose of them in fire.*
– *Do not expose batteries and rechargeable batteries to direct sunlight.*

Inserting/changing batteries

The remote control works with 2 AAA batteries.
If the remote control no longer works properly, or after two years at the latest, the batteries should be replaced:



1. To open the battery compartment, press lightly on the ribbed arrow and slide the cover downwards.
2. If necessary, remove the old batteries and dispose of them in an environmentally friendly manner.
3. Insert the new batteries as shown in the illustration in the battery compartment.
4. Replace the cover on the compartment and slide it upwards.

NOTICE

Risk of damage!

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 approx. 2 hours before you connect and activate it.*

NOTICE

Risk of damage!

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.*

Location

The ideal location is in front of or under the TV set.

- Choose a stable, level surface.
  If you are mounting the appliance on the wall, please refer to the chapter "Wall mounting“ on page 31.
- Ensure a dry, dust-free environment.
- Avoid proximity to heat sources and direct sunlight.
- Do not place any heavy objects on the cables or the device.
- For the best sound experience, the device must be positioned so that the side-firing speakers are not covered by obstacles or objects.

First activation

At first activation, set the language for showing menu and info texts on the display panel.

- The "language" menu switches on upon first activation. Use the buttons ◀ **(34)** and ▶ **(28), + (9)**/**(27)** and **– (7)**/**(29)** to navigate the menu.
  You can choose between “Deutsch”, “English”, “Español”, “Français”, “Italiano”, “Nederlands” and “Polski”.
  To select, push the button ▶II **(8)**/**(33)**.
- Once the language is set, the "pairing" menu switches on. Options: Sub; rear; skip

Plug in

Rear speakers and subwoofer

To pair rear speakers (e.g. „Effekt“) and/or subwoofers, see "Speaker menu" on page 24.

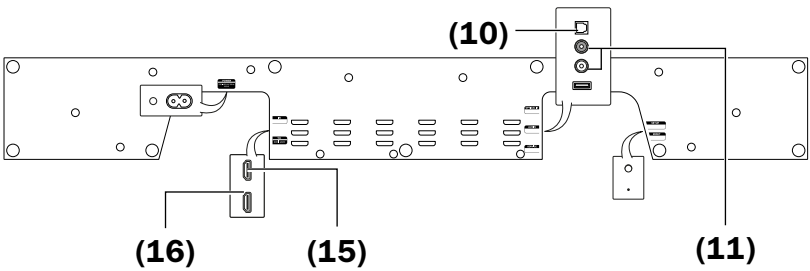
TV set

If your TV set is equipped with an ARC-capable HDMI socket, connect it via the TV ARC/eARC socket **(16)**. You will need an ARC-capable HDMI cable for this.
With the HDMI function ARC (Audio Return Channel), the TV sound is output via HDMI. On some TV sets, this function must be activated in the menu and usually only one HDMI connection is ARC-capable (see TV set operating instructions).

If your TV set does not support the HDMI ARC function, you can also connect it to the digital OPTICAL IN **(10)** or, should that not be possible, the analogue AUX IN **(11)** input, depending on the equipment.

HDMI source

You can connect a source device with digital sound and picture (e.g. satellite receiver, Blu-Ray player, games console) to the IN socket **(15)**.
You do not need to additionally connect this source device to your TV set. When the HDMI source is selected the video signal from this device is looped through and forwarded to the TV set via TV ARC/eARC socket **(16)**.



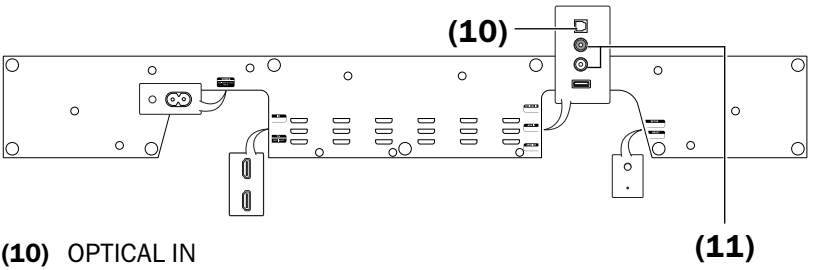
(10) OPTICAL IN
(11) AUX IN
(15) IN
(16) TV ARC/eARC

Optical digital source

You can connect the optical digital sound output of a source device to the OPTICAL IN socket **(10)**. You will need an optical cable with a TOSLINK plug for this. Your source device requires either a TOSLINK plug or a 3.5 mm optical plug.

Analogue source

You can connect a source device with analogue sound (e.g. CD player or TV set) to the AUX IN socket **(11)**. You will need a stereo cable with 2 x cinch plugs (RCA) for this.



(10) OPTICAL IN
(11) AUX IN

Activating and deactivating

– Use the ⏻ button **(5)/(40)** to switch the CINEBAR 22 on or into standby mode.

- If the TV set connected via HDMI is compatible with HDMI-CEC, the CINEBAR 22 is switched on via the TV set and - if TV or HDMI IN is selected as the source - also switched off (standby).
- If the CINEBAR 22 does not receive a signal for longer than 15 minutes, it automatically switches to standby mode. You can set this time in the menu (see "Menu" on page 22).

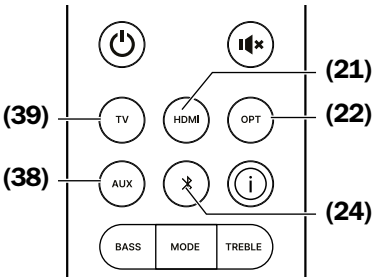
Selecting a source

Use these buttons to select the source directly.

- TV **(39)** - Sound from TV via TV ARC/eARC, OPTICAL IN, or AUX IN.
- HDMI **(21)** -HDMI IN socket **(15)**.
- ᛒ BLUETOOTH **(24)** - Bluetooth® connection
- OPT **(22)** - OPTICAL IN socket **(10)**
- AUX **(38)** - AUX IN socket **(11)**

You can also select the source by repeatedly pressing the ⇥ button **(6)**.

The source appears in the display panel **(19)**.



Setting the volume

The volume setting of some external players also affects the volume of the CINEBAR 22.

– Press the buttons - **(7)/(29)** to decrease and + **(9)/(27)** to increase the volume. During adjustment, you will see the current value in the display panel **(19)**.

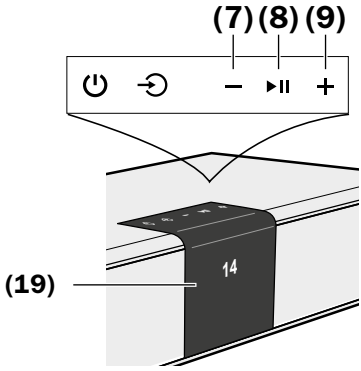
• In TV and HDMI mode, the volume can also be adjusted using the TV remote control (if HDMI-CEC is supported by the TV set).

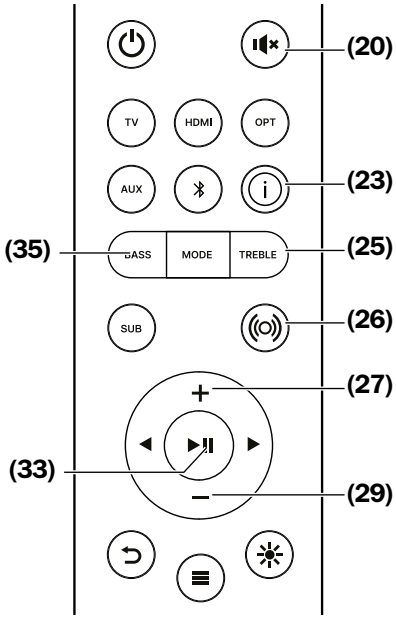
Mute

– By repeatedly pressing the button **(20)**, you can switch the sound off and on again. During the mute function, the display panel **(19)** shows the symbol „ “.

– You can also switch the sound on and off using the ▶ II button **(8)/(33)**. With Bluetooth®, playback is paused.

– You can also change the volume to switch on the sound.





Displaying information

Use the INFO button **(23)** to call up the current system parameters: Volume (or mute), active source, sound format (PCM, AC-3, Dolby Atmos, DTS:X), sound settings, sound mode (e.g. language), Dynamore® On/Off, status of the wireless speakers and the Virtualiser, software version.
This display is also available in the menu item "Info" on page 26).

Setting the sound

You can adjust the sound in two frequency ranges:

- BASS - low tones, set using the BASS button **(37)**
- TREBLE - high tones, set using the TREBLE button **(25)**.

1. Press the corresponding button.
   The selected „Bass“ or „Treble“ range appears briefly in the display panel **(19)**
   You will then see the current setting.
2. Use the buttons + **(9)/(27)** and - **(7)/(29)** to set the desired value in the range from „-10 dB“ (decrease) to „+10 dB“ (increase).

– If no button is pressed for three seconds, the device switches back to normal operation.
  You can also make the same setting in the menu ("Sound" menu on page 23).

Sound enhancement

This feature activates DYNAMORE®, a technique that enhances the sound from the front, side, and height speakers, creating an immersive, spatial, and wide-ranging sound. This feature also activates the Dolby Virtualizer or DTS Virtual:X when playing relevant Dolby Atmos or DTS:X content.

- Push the ((o)) button **(26)** repeatedly to turn this function on and off.

Sound mode

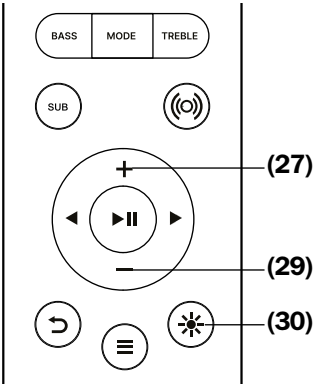
Press the MODE button **(36)** to select the predefined sound patterns:

- Neutral - no change to the sound spectrum
- Music - slight bass and treble emphasis
- Voice - emphasis on presence, reduction of bass
- Night - strong bass reduction, slightly increased presence

1. Press the MODE button **(36)** The display panel **(19)** shows „Sound mode“ and then the current setting.
2. Use the buttons + **(9)/(27)** and - **(7)/(29)** to set the desired mode.

– If no button is pressed for three seconds, the appliance switches back to normal operation.

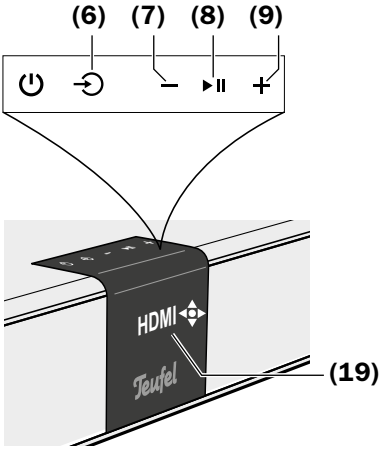
Brightness of the display panel

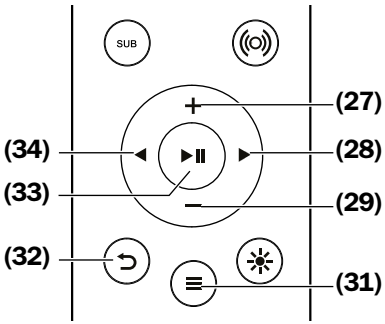


- Press the ☼ button **(30)** to open the display menu. From here, you can access the submenus "Bright." and "Fade".
- "Bright." menu: Use the buttons + **(9)/(27)** and - **(7)/(29)** to set the desired brightness value in the range of 10-100 %.
- "Fade" menu: Use the buttons + **(9)/(27)** and - **(7)/(29)** to set the desired value in the range of 0-100 %.

Menu

Use the menu to set the functions of your CINEBAR 22. The display is shown on the display panel **(19)**.





To use the menu:

1. Press the ☰ button **(31)** or press the button ⏻ **(6)** and ⏯ **(8)** simultaneously for two seconds.
   The first menu item “Sound” appears on the display panel **(19)**.
2. Use buttons + **(9)/(27)** and - **(7)/(29)** to select the desired submenu.
3. Open the submenu using button ▶ **(28)** or ⏯ **(8)/(33)**.
4. Use buttons + **(9)** / **(27)** and - **(7)/(29)** to select the desired menu item and open it with button ▶ **(28)** or ⏯ **(8)/(33)**.
5. Use buttons + **(9)/(27)** and - **(7)/(29)** to set the desired value.
6. Use buttons ⏻ **(6)**, ⮌ **(32)** oder ◀ **(34)** to return to the previous menu or exit the menu.
   You can also exit the menu by pressing buttons ⏻ **(6)** and ⏯ **(8)**simultaneously for two seconds.

The submenus are described below.

"Sound" menu

Treble/bass

Here you can adjust the high tones and bass in the range from “-10 dB” to “+10 dB”.

Sound enhancement

DYNAMORE® is a technique that enhances the sound from the front, side, and height speakers, creating an immersive, spatial, and wide-ranging sound. This feature also activates the Dolby Virtualizer or DTS Virtual:X when playing relevant Dolby Atmos or DTS:X content.

Possible settings: On, Off

You can also turn this feature on and off with the button **(26)** on the remote control.

Mode

Here you can select the fixed sound patterns of the equalizer:

- Neutral - no change to the sound spectrum
- Music - slight bass and treble emphasis
- Voice - emphasis on presence, reduction of bass
- Night - strong bass reduction, slightly increased presence

You can also control the sound patterns using the MODE button **(36)**.

Dolby Virtualizer

Dolby Atmos Virtualizer is available when Dolby Atmos is played. A virtual, immersive 3D sound space is created.
Possible settings: On, Off

DTS Virtual:X

DTS Virtual:X is available when DTS Virtual:X content is played. It creates a virtual surround sound experience for a more immersive audio environment.
Possible settings: On, Off

Upmix

Converts stereo to surround sound: With a pure stereo signal, the rear speakers remain silent. With this function, the system calculates the necessary signals and creates a full surround sound.

Upmix turns two-channel audio (such as stereo) into surround sound. It is only available when the source has two channels. If the source has more than two channels, upmix is automatically disabled.

Possible settings:
2D Up - Expands the audio to create a surround sound experience.
Direct - stereo on all channels
Off - pure stereo sound

DRC

With DRC (Dynamic Range Compression), quiet passages are amplified while the volume of loud passages is decreased if the content is accordingly coded. This can be helpful when listening in loud surroundings. Note that this feature is specific to Dolby and DTS content and only works if the Dolby/DTS content includes corresponding DRC information.
Possible settings: On, Off

"Speaker" menu

Pairing

Select this menu item to pair the subwoofer or rear speakers. The following options appear in the display field **(19)**:

- Sub - External subwoofer

Once you select this menu item, follow the instructions on the screen.

- Rears – rear speakers

Once you select this menu item, follow the instructions on the screen.

Levels

You can calibrate your speakers with one another here.

The following options appear in the display field **(19)**:

- Audio - Set the level of each channel with the help of the current playback audio.
- Tst tone - Play a test sound through each channel to help match their volume levels.

Here, you can activate and deactivate a neutral test tone and set the speaker levels.

To correctly balance the channels, sit at the listening position, switch through all channels, and adjust the levels until all channels are perceived at the same volume from the listening position.
Possible settings: +/- 10 dB in increments of 1 dB

Distance - Distance to the Cinebar

Different distances between the soundbar, subwoofer

and rear speakers and the listening position can affect the spatial sound impression. To compensate for these differences in running time, you can specify the distance from the listening position to the speakers for all channels. The system calculates the necessary delays from this. Set the distance between your listening position and the CINEBAR 22, rears and sub here, in a range from 0.3 to 12 meters.

"System" menu

Display

When the device is operated, the display panel (19) lights up to the value set under “Bright” and dims down to the value set under “Fade” after a few seconds.

- Bright. - Set display brightness
  Possible values: 10-100%
- Fade - Fade level of the display when idle
  Possible values: 0-100%
  This value cannot be greater than the value for “Bright”.

Sounds

Activate and deactivate acoustic feedback from the device.
Possible settings: On, Off

Timer

After a period of inactivity that can be set here, the CINEBAR 22 automatically switches to standby mode.
Possible values: Off (no automatic standby mode), 5 min, 10 min, 15 min, 20 min, 30 min, 45 min, 60 min, 120 min.

Language

Select the language for the display field here.
Possible values: “Deutsch”, “English”, “Español”, “Français”, “Italiano”, “Nederlands” and “Polski”

Advanced

Advanced system settings:

- LipSync - Synchronizes picture and sound

Digital picture processing in the TV set can take some time in some TV sets. If a discrepancy becomes noticable, you can synchronize picture and sound by setting an audio delay in the range of 0-200 ms here.

- AutoOn - Select AutoOn for each source
- TV-Stby - Stadby through HDMI-CEC devices
- Switch - Automatic switching between the input sources. Possible settings: On, Off

Software

Information on software and update

- Software version
- Update version

These menu items are for updating the software (see"Software Update" on page 30).

Info

Shows the current system parameters: Volume (or Mute), active source, sound format (PCM, AC-3, Dolby Atmos, DTS:X), sound settings, sound mode (e.g. Voice+), Dynamore® On/Off, Dolby and DTS:X Virtualizer On/Off, status of the wireless speakers, software version.

You can also obtain this display by pressing the INFO button **(23)**.

Reset - reset options

Here you can reset all or some parameters to the factory settings.

- Bluetooth - deletes the list of known Bluetooth® devices
- External speaker - deletes the list of known external speakers
- Full - Reset all parameters to factory settings

After selecting one of these points, the corresponding data is deleted. After a full reset, the CINEBAR 22 restarts.

Bluetooth® operation

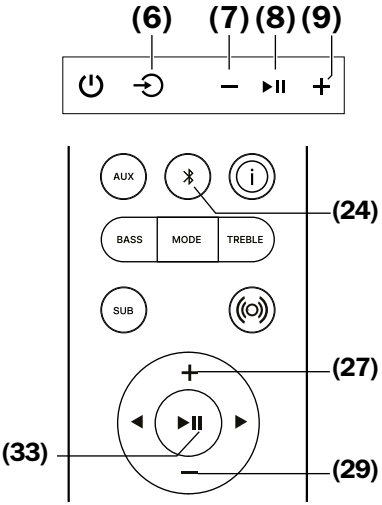
Via Bluetooth®, you can establish a wireless connection between a compatible external player and the CINEBAR 22 The audio output of your external player is then emitted by the CINEBAR 22.

The Bluetooth® wireless transmission system has a range of approximately 10 metres that is limited by walls and furnishings. If the connection is cut off, the CINEBAR 22 will attempt to re-establish a connection until you select another source.

Bluetooth® options

Depending on the device type, your external player/ smartphone may also have a menu for Bluetooth® options such as media playback. Here you can activate and deactivate the desired options. You can find more information about the Bluetooth® options in the user manual for your external player/ smartphone.

Pairing



To output the sound from your player via Bluetooth® on your CINEBAR 22, connect the devices to each other. This is called “pairing”.

1. Switch on the Bluetooth® function on your player (e.g. smartphone).
2. Press the BLUETOOTH button **(24)** or press the ⊕ button **(6)** several times to select Bluetooth® as the source.

3. Press the BLUETOOTH button **(24)** or **(6)** again and hold it down for approx. 3 seconds to start pairing. The symbol flashes in the display panel and the CINEBAR 22 plays a sound sequence.
4. Let your player/smartphone search for Bluetooth® devices. You can find more information on this in the operating instructions for your player. The “CINEBAR 22” should also appear in the list of devices found after the search.
5. Select “CINEBAR 22” from the list of devices found.

   Pairing is now complete, the display shows “BLUETOOTH” and your CINEBAR 22 is now working as a Bluetooth® playback device. All sounds that would otherwise be played by your player/smartphone will now be played by the CINEBAR 22.

Re-establishing the connection

If your CINEBAR 22 has already been connected to the playback device once, it is no longer necessary to switch it to pairing mode to reconnect. Simply select “CINEBAR 22” from the list of paired devices on your playback device.

The CINEBAR 22 saves the connection data of the last 7 players.

– You can delete the list of these Bluetooth® devices (see page 27). External players can then only establish a connection once they have been paired again.

Canceling the connection

If you go out of range of your CINEBAR 22 with your external player, the Bluetooth® connection will be terminated. If you are back within range within 120 seconds, the connection is automatically re-established.

Terminating the connection

To terminate the Bluetooth® connection, switch off the Bluetooth® function on your player/ smartphone.

Playback

The volume setting of the external player also affects the volume of the CINEBAR 22.

1. Press the BLUETOOTH button **(24)** or press the button **(6)** several times to select Bluetooth® as the source.
2. Switch on the Bluetooth® function on your source device.
3. Start playback on your source device.

You control the playback on your source device. You can also control some functions with the CINEBAR 22:

– Interrupt playback:
Press button ►II **(8)/(33)**

– Resume playback:
Press button ►II **(8)/(33)** again

– Play the next track:
Press button ► **(28)**

– Restart the current track:
Press button ◄ **(34)**

– Play previous track:
Press button ◄ **(34)** twice

- If your source device is a smartphone, the Bluetooth® connection is interrupted when there is an incoming call and you can make calls as usual. After you have ended your call, the sounds will be redirected as before and played back by your CINEBAR 22.

Software Update

Software of the CINEBAR 22 is continuously being developed.

Furthermore, updates can be performed via the display menu („System“ -> „Software“ -> „Update“), via the USB service port.

Determine Version

– Press the Info button **(23)**

  Select „System“ -> „Software“ -> „Version“ from the CINEBAR 22 menu.

Based on the version displayed here, you can determine whether new system software is available on our website

www.teufel.de/software-updates.html.

Install New Software

– Select „System“ -> „Software“ -> „Update“ from the CINEBAR 22 menu.

Update via USB Service Port

1. Download the new software from our website.
2. Load the unpacked file onto a FAT32-formatted USB stick.
3. Select „System“ -> „Software“ -> „Update“ from the menu.
4. Connect the USB stick to the Service socket **(12)** on the underside of the Cinebar 22.
5. Press the ▶II **(8)/(33)**.

The display shows:

- the progress of the upgrade from 0 to 100 percent.
- the version of the new software.

When the upgrade is complete, the device performs a reboot after the update.

Reset

– A factory reset can be performed via the display menu (System -> Reset).

– Alternatively: Hold the reset button (14) on the back of the device for 4 seconds.

Wall mounting

Proceed carefully with the wall mounting of the CINEBAR 22 and follow the instructions below.

For wall mounting on a solid masonry wall, you will need the following materials (not included in the package):

- 2 dowels (ø 5 mm)
- 2 screws, 4.5 × 55 mm, screw head diameter 6–9 mm

⚠ CAUTION

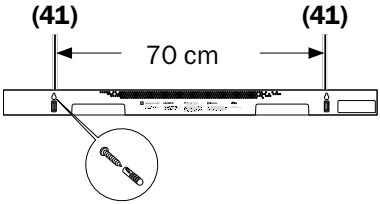
Risk of injury/damage!

– *Only qualified persons may mount the CINEBAR 22 on the wall.*

– *The device may only be mounted on a suitable, solid wall. Special dowels or anchors may be necessary when mounting the product on lightweight walls. Consult a qualified professional in this case.*

– *Make sure that there are no cables or pipes in the drilling areas. Before you drill, use a metal detector to check the applicable areas. Otherwise, there is a risk of electric shock/short circuit!*

1. Transfer the distance between the two keyhole openings **(41)** of 70 cm to the wall where you want to mount the CINEBAR 22. Use a measuring tape, pencil, and level for this.



(41) Keyhole openings for wall mounting

2. Check the drilling areas with a metal detector. Choose a different location for mounting if necessary.

3. Drill a hole approximately 55 mm deep at the marked positions using a 5 mm masonry drill bit.
4. Insert a dowel (ø 5 mm) completely into each of the drill holes.
5. Screw in one screw (4.5 × 55 mm) into each dowel until the distance between the wall and the head of the screw is approximately 10–11 mm.
6. Press the CINEBAR 22 against the wall so that the screws fit into the keyhole openings **(41)**.
7. Now pull the CINEBAR 22 downwards so that the screws slide into the narrow slot.
8. If necessary, screw the screws further in or out until the CINEBAR 22 is firmly attached to the wall.

Cleaning and care

NOTICE

External influences may damage or destroy the device.

– *If the device is to be left unattended for a prolonged period of time (e.g. during a vacation) or if a thunderstorm is forecast, pull the mains plug out of the socket. Otherwise, sudden overvoltage could cause the device to become defective.*

– *In the event of prolonged absence, remove the batteries from the remote control. Leaked batteries may damage the remote control.*

– *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.*

- Remove dust or light dirt best with a dry, soft leather cloth.
- For more severe dirt, wipe with a slightly damp cloth. Ensure that no liquid enters the casing.
- Immediately dry the damp surfaces with a soft cloth without applying pressure.

Troubleshooting

The following tips are designed to help you troubleshoot issues. If these do not resolve the problem, our detailed FAQs on our website are sure to help. Otherwise, please contact our hotline (see page 5). Note the warranty information.

Problem	Potential cause	Solution
No function	No power supply	Check the function of the socket with another device
The device remains silent	Wrong source selected	Select the correct source
	Volume is set to "0"	Increase the volume
	Volume of the player is set too low	Carefully increase the volume on the player
	Device is set to "mute"	Unmute the device
No sound via Bluetooth®	No Bluetooth® connection	Establish connection
	CINEBAR 22 is not selected as the output device	On the player, select "Teufel CINEBAR 22" as the output device via Bluetooth®
	Bluetooth® connection interfered with by other radio systems (e.g., cordless phone)	Relocate the CINEBAR 22 and/or player to another location. Test in a different room

No sound during TV playback via HDMI	HDMI socket on the TV without ARC function	Use the socket with ARC function on the TV
	ARC/CEC function not activated on the TV	Turn on HDMI-CEC and HDMI-ARC in the TV‘s menu
	Wrong audio format selected	Choose a suitable audio format on the TV.
		If no other suitable format is found: Select the audio format "PCM" on the TV.
No Dolby Atmos / DTS:X playback	TV is not connected via eARC.	Connect the TV with eARC.
	Source device (TV, Blu-ray player, etc.) is not set to "Bitstream" output.	Set the source (TV, BluRay player, etc.) to "Bitstream".
No sound from the rear speakers	In stereo playback, there is no signal for the rear speakers.	Turn on "Upmix" so that the system generates signals for the rear speakers.

Declaration of conformity

CE 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

www.teufelaudio.com/declaration-of-conformity

Technical data

CINEBAR 22:

Measurements (B × H × T)	1000 × 78 × 150 mm
Weight	1.2 kg
Power supply	220-240 V / 50 Hz

Further technical specifications can be found on our website. Specifications are subject to change without notice!

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

Wireless Network	Frequency Bands in MHz	Transmit Power in mW/dBm
Bluetooth®	2400–2483.5 MHz	2.5 mW/4 dBm
Wireless Speakers	2405–2477 MHz	1 mW/0 dBm

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

teufelaudio.com
teufel.de
teufel.ch
teufelaudio.at
teufelaudio.nl

teufelaudio.be
teufelaudio.fr
teufelaudio.pl
teufelaudio.it
teufelaudio.es

Telephone:	00800 200 300 40 (toll- free)
Online support:	teufelaudio.com/support
Contact:	teufelaudio.com/contact

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