

sonoro

USER MANUAL

MEISTERSTÜCK 3

English

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Document information

User manual for the device:

MEISTERSTÜCK 3

- Read this manual carefully.
 - Follow the instructions in the accompanying safety manual.
 - If you pass on the device, also provide the accompanying safety manual.
-

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Need help?

Visit our support website for more information:

<https://sonoro.com/support>

General safety instructions

Use the device only when it is in perfect technical condition and is installed, operated and maintained in accordance with this manual.

The contents of this document may be changed at any time without prior notice.



Warning!

Danger from failure to follow the safety instructions!

This document contains important information on safe handling of the device. Potential hazards are highlighted. Failure to follow the instructions may result in serious injury, fire, electric shock, danger to life or damage to the device.

- Read this manual carefully.
- Follow the safety instructions.
- Keep the documents accessible.

Introduction

- The following document provides safety and operating information to help you use your product easily and safely.
- Please read the following safety instructions before using the device.
- Keep these safety instructions in a suitable place.
- If you pass on the device to another person, also provide these safety instructions.
- Failure to follow this manual may result in serious injury and damage to the device.
- The manufacturer accepts no liability for damage resulting from failure to follow this manual.

For your safety

Intended use

The MEISTERSTÜCK 3 is an all-in-one audio system for playing audio content via the sources, connectors and services supported by the device.

The device is for private use only. It is not suitable for commercial use and must only be used for its intended purpose.

Use the device only as described in this manual. Any other use not mentioned in this manual is prohibited.

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

Children and people with impaired abilities

- Do not leave the device unattended or use it when children or people who cannot assess the hazards are nearby.
- People, including children, whose physical, sensory or mental capabilities or lack of experience or knowledge prevent them from using the device safely must not use it without supervision or instructions from a responsible person.
- Always keep batteries out of the reach of children. Risk of swallowing.

- If a battery has been swallowed, or you suspect this, seek medical attention immediately.
- Packaging materials must not be used as toys. There is a risk of suffocation.

Electrical safety

DANGER!

The device operates on electricity. There is therefore always a risk of electric shock.

- Never touch the mains plug with wet hands.
- When unplugging the mains plug from the socket, always pull the plug itself. Never pull the cable, as this may damage it.
- Ensure unobstructed access to the mains socket at all times so that the plug can be removed immediately in an emergency.
- Ensure that the power cable is not bent, trapped or run over.
- Route the power cable so that it cannot cause a tripping hazard or be reached by children.
- Keep the device away from rain, moisture and heat sources.
- Only operate the device if the voltage specified on the device and mains plug rating plates matches the voltage of your socket.
- An incorrect supply voltage may destroy the device.
- To prevent fire hazards, fully disconnect the device from the mains if you will not use it for a long period. Unplug the mains plug from the socket.
- The plug-in power supply serves as the disconnecting device and must remain easily accessible.



Symbol for PROTECTION CLASS II, protection through double or reinforced insulation



Power supply: alternating current only



Direct current

Batteries

WARNING!

- One LR03/AAA battery is supplied for the remote control.
- Always keep new and used batteries away from infants and children.
- If the battery compartment does not close securely, stop using the remote control and keep it away from infants and children.
- Do not attempt to recharge or open batteries. Risk of explosion.
- Do not damage or deform batteries.
- Never dispose of batteries in a fire or hot oven.
- Do not crush or cut batteries, as this may cause an explosion.
- Never leave batteries in extremely high or low temperatures. This may cause an explosion or leakage of flammable liquids or gases.
- Never expose batteries to extremely low air pressure. This may cause an explosion or leakage of flammable liquids or gases.

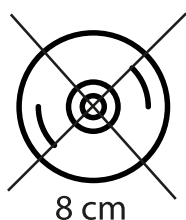
- Use only batteries of the same or an equivalent type.
- Replacing a battery with an incorrect type may create hazards. Risk of explosion.
- Remove batteries from the compartment when discharged or if the remote control will not be used for a long period.
- Observe applicable environmental regulations when disposing of batteries.

Laser and CD drive



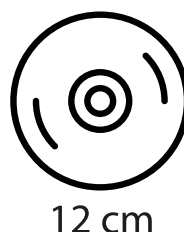
This device is classified as a Class 1 laser product. Laser beams may damage your eyes.

- Do not attempt to dismantle the device or open the CD drive.
- Have maintenance and repairs carried out only by the manufacturer, its customer service or suitably qualified personnel.
- Insert only CDs approved for this device into the CD slot. Unsuitable media or foreign objects may damage the device.
- Do not use mini CDs or MD CDs with an 8 cm diameter.



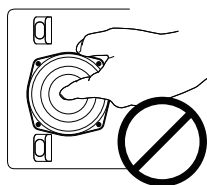
No mini CDs

8 cm CDs and MD CDs must not be used.



12 cm CD

Use only CDs in the permitted 12 cm format.



Protect the CD drive

Handle the CD drive and its intended media carefully. Do not insert foreign objects into the CD slot.

Headphones



Avoid excessive volume.

- Always lower the device volume before putting on headphones.

- Only increase the volume to the desired level when the headphones fit correctly.
- Do not set an excessive volume when listening with headphones.
- If you notice a persistent noise or background tone in your ears, such as ringing, reduce the volume or stop using the headphones.
- Never set the volume so high that you can no longer hear your surroundings.

USB charging connector

- Charge external devices only in a dry environment.
- Charge external devices only with suitable accessories.
- Connections to the USB port must be limited to USB version 2.0 or higher.
- Connection to so-called Power USB ports is not permitted.

Faults and repairs

- If the device is faulty, do not attempt to repair it yourself.
- If the mains plug, power supply or power cable is damaged, it must be replaced by the manufacturer, its customer service or suitably qualified personnel.
- If liquid has entered the device, or the device has been dropped or otherwise damaged, it must be inspected by qualified personnel.
- Disconnect a damaged device from the mains and contact customer service or an authorised dealer.

Ambient conditions

Safe operation requires appropriate ambient conditions. The device is intended for use in temperate climates.

Weather, moisture and temperatures

- Protect the device and remote control from the weather, moisture and high temperatures.
- Do not use the device outdoors or place it in areas exposed to strong sunlight.
- Protect the device from liquids and splashing and dripping water.
- Do not place liquid-filled containers, such as vases, beside or on the device.

Location

- Do not use the device in areas with high humidity.
- Protect the device from heavy contamination, such as grease splashes and unfiltered kitchen fumes.
- Never place the device close to fire or heat sources, such as burning candles, hotplates or heaters.

Supporting surface

- Protect the device from strong mechanical shocks and place it on a stable surface.
- Do not place the device on soft surfaces, as this may cover the ventilation openings.
- The rubber feet may stain certain surfaces. Use a suitable protective mat.

Ventilation

- Position the device to ensure sufficient air circulation and prevent heat from building up inside.
- Always maintain a minimum distance of 10 cm from other objects or walls.

Subwoofer

Do not touch or press the subwoofer on the underside of the device. This may damage the speaker.

Transport / shipping

Improper transport or shipping may damage the surface or media inside the device and cause malfunctions.

Personal safety

- When travelling in a vehicle, stow the device so that it does not endanger occupants.

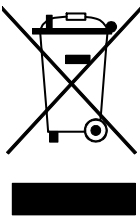
Preventing damage to the device

- The front, edges and corners are sensitive to pressure. Protect these areas from excessive stress.
- Do not tilt the device over its corners or edges.
- Do not place the device upside down.
- When transporting or shipping the device, use the original packaging where possible.
- Keep the original packaging for future transport.
- If you no longer have the original packaging, use a suitably sized box and protect the device with appropriate packing material.

Protecting media inside the device

- To prevent damage to inserted media, remove them before transporting or shipping the device.

Disposal at the end of service life



Do not dispose of with household waste

Devices bearing this symbol must not be disposed of with household waste, but must be taken to a collection point for recycling electrical and electronic equipment.

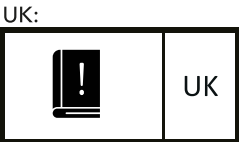
Information on disposing of old devices is available from your local authority, local waste disposal service or the shop where you purchased the device.

Correct disposal of old devices helps prevent damage to the environment and human health.

Batteries and rechargeable batteries may contain toxic heavy metals and require special waste treatment. Take them to a municipal collection point or have them disposed of by a specialist company.

Restrictions in the 5 GHz & 6 GHz bands

AT	BE	BG	CZ	DK
EE	FR	DE	IE	IT
EL	ES	CY	LV	LT
LU	HU	MT	NL	PL
PT	RO	SI	SK	FI
SE	UK(NI)	HR		



In accordance with Article 10 (10) of Directive 2014/53/EU, the packaging indicates that this radio equipment is subject to certain restrictions when placed on the market in the countries concerned.

Frequency band: 5150 - 5250 MHz

Indoor use: inside buildings only. Installation and use inside road vehicles and railway carriages are not permitted. For limited outdoor use, devices must not be attached to a fixed installation, the exterior bodywork of road vehicles, fixed infrastructure or a fixed outdoor antenna. Use by unmanned aircraft systems (UAS) is restricted to 5170 - 5250 MHz.

Frequency band: 5250 - 5350 MHz

Indoor use: inside buildings only. Installation and use in road vehicles, trains and aircraft are not permitted. Outdoor use is not permitted.

Frequency band: 5470 - 5725 MHz

Installation and use in road vehicles, trains and aircraft, and use for unmanned aircraft systems (UAS), are not permitted.

Frequency band: 5945 - 6425 MHz

Restricted to indoor use.

Cyber security

Authentication

To ensure secure access to your sonoro device via a network connection, initial authentication is required when you first:

- use an unknown mobile device,
- use a new PC or laptop and/or a new browser,
- connect a new Smart Home system, or
- have reset your music system to factory settings.

A security prompt appears on the device display with the options "Yes" / "No". You must use this prompt to confirm access directly on the device.

Every new access attempt from a previously unknown device or system requires this confirmation.

If the user confirms the request on the device with "Yes", the device can be controlled via the app, a Smart Home system, or the web client.

If confirmation is denied, the corresponding external system or control device is listed under "Blacklisted clients".

You can find an overview of blocked devices under:

Settings → Cyber security → Blacklisted clients

Only after the device has been removed from the "Blacklisted clients" list can that external system or control device submit another request.

i The maximum confirmation time is 150 seconds. After this time has elapsed, a new access request must be submitted.

i If you want to approve several new devices for a sonoro device and they are not in the immediate vicinity of the sonoro device, you can also approve them via the sonoro app.

First approve the device on which the sonoro app is installed. Then select the corresponding sonoro device in the app. From there, you can approve additional devices without having to be directly at the sonoro device.

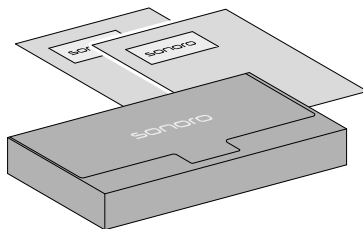
Package contents

The following items are included:

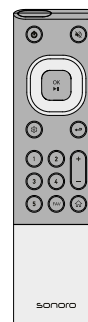
Main components



MEISTERSTÜCK 3

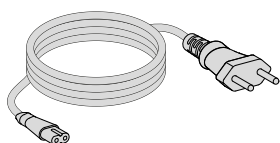


Product documents

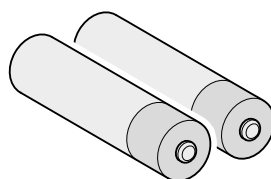


Remote control (SO-RC621)

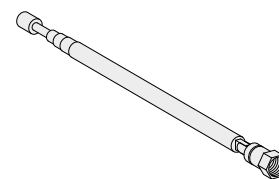
Accessories



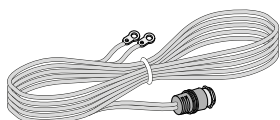
Power cable



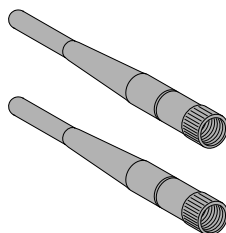
Remote control batteries



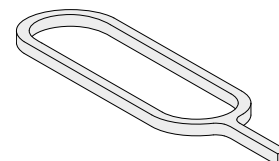
DAB antenna



Antenna cable



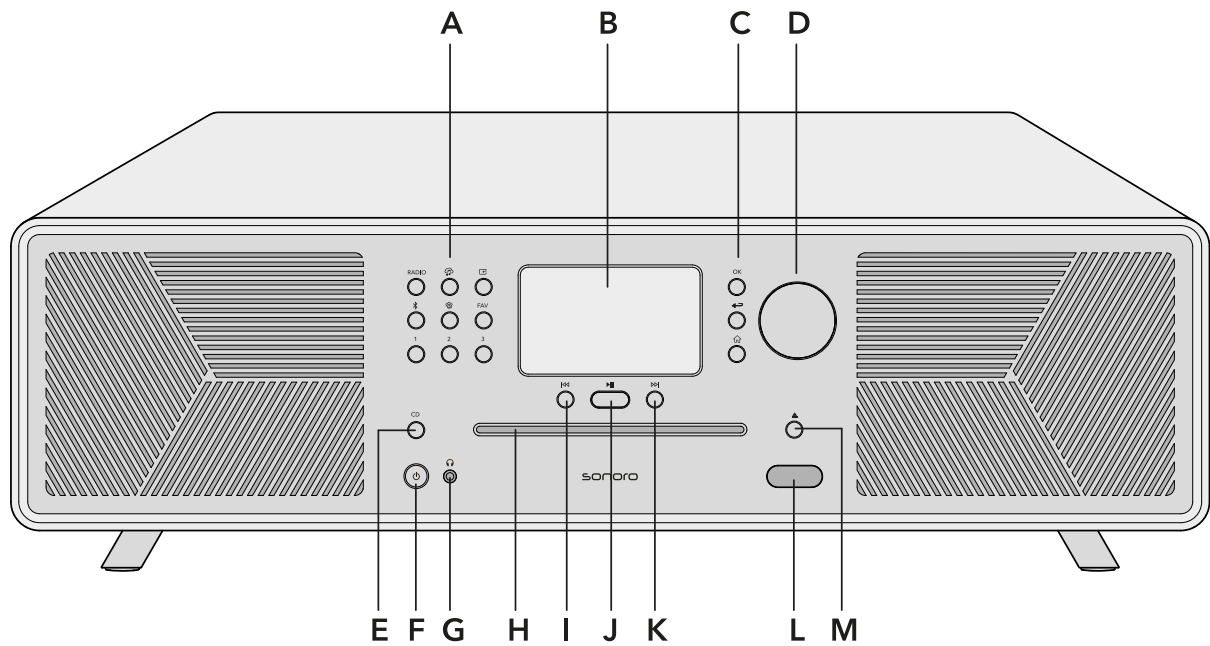
2 Wi-Fi antennas



Pin

After unpacking, check that all listed items are present and undamaged. If any parts are missing or damaged, contact your dealer or sonoro customer service. sonoro.com/support

Device front



A

C

E CD

G Headphone socket

I Previous track / station

K Next track / station

M Eject CD

B Display

D Rotary dial / volume control

F standby button

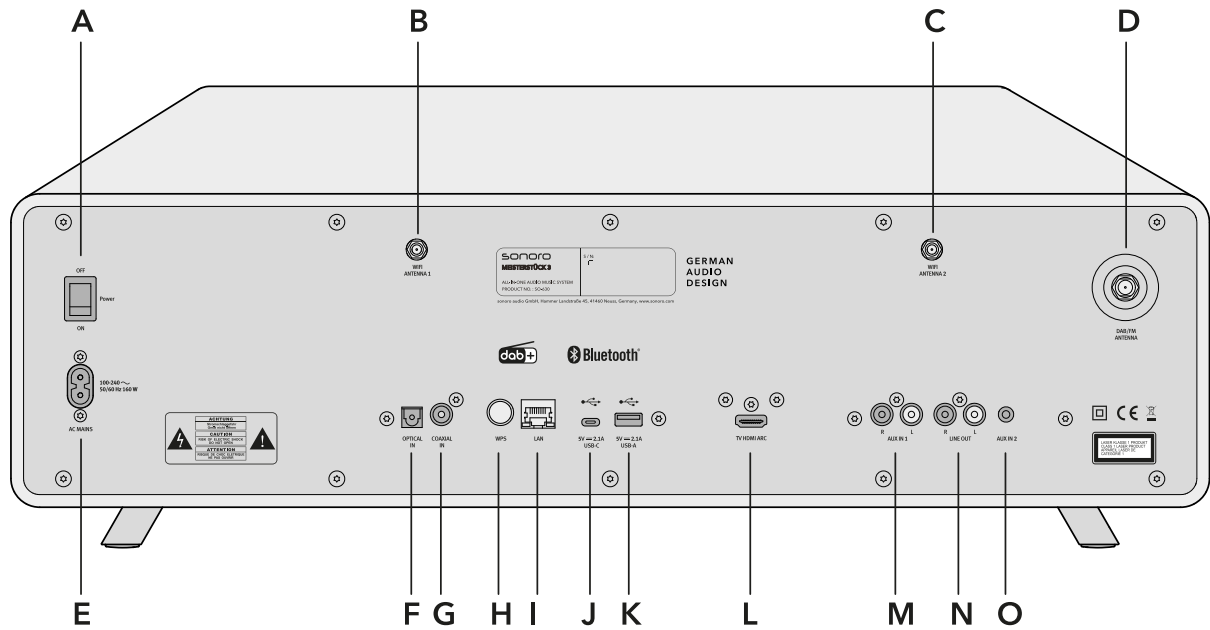
H CD slot

J Play / Pause

L Infrared and light sensor

i The overview describes the main functions of the controls. Additional functions may be available depending on the selected source, active menu or current operating mode. The functions shown on the display are authoritative.

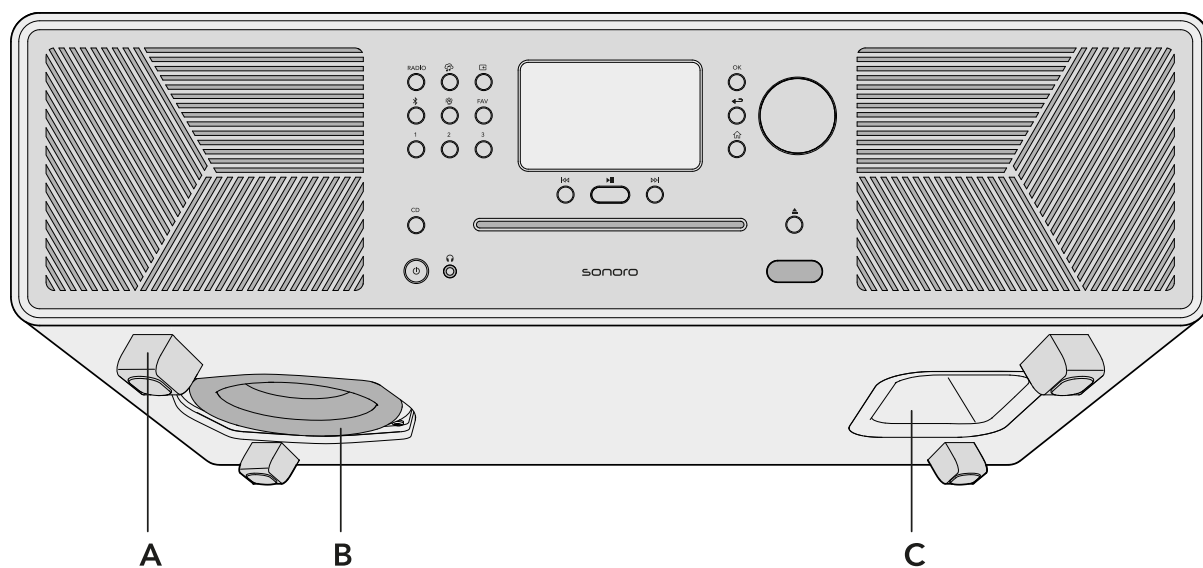
Device rear



A	power switch	B	Wi-Fi antenna connector 1
C	Wi-Fi antenna connector 2	D	DAB/FM antenna connector
E	AC power socket (AC MAINS)	F	Optical digital input (Optical In)
G	Digital coaxial input (Coaxial In)	H	WPS button
I	Network port (LAN)	J	USB-C connector
K	USB-A connector	L	HDMI connector (TV HDMI ARC)
M	Analogue audio input 1 (AUX IN 1, RCA)	N	Analogue audio output (LINE OUT, RCA)
O	Analogue audio input 2 (AUX IN 2) / 3.5 mm		

i The labels A to O in the device illustration correspond to the connectors and controls described on the rear of the device.

Device underside



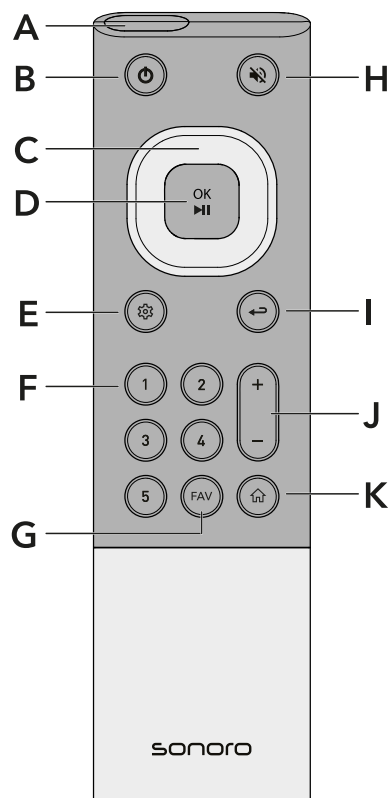
A Feet

B Subwoofer

C Bass reflex port

i When positioning the device, ensure that the bass reflex port and subwoofer on the underside are not covered or obstructed.

Remote control



A Infrared sensor

C

E Settings

G FAV button

I Back button

K Home button

B Standby button

D OK / Play / Pause button

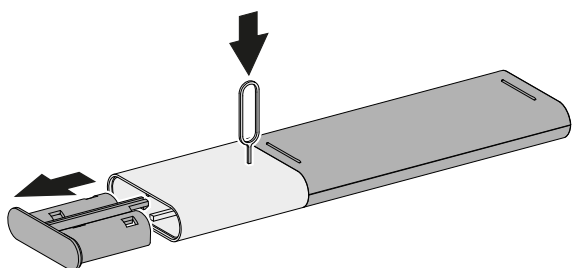
F Favorite buttons 1-5

H Mute button

J Volume up / down

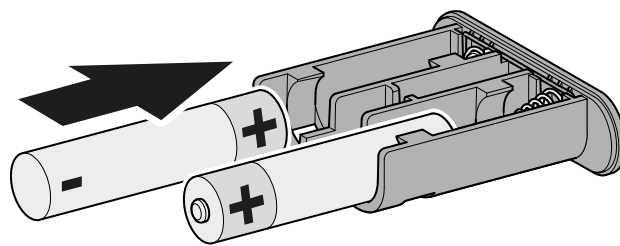
Replacing the batteries

Replace the batteries if the remote control range decreases or operation is no longer possible.



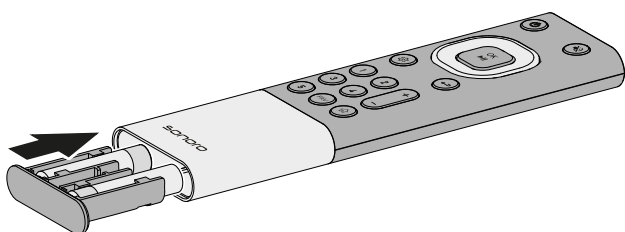
1. Open the battery compartment

Insert the supplied pin into the release opening on the back of the remote control and pull out the battery compartment.



2. Insert the batteries

Insert two batteries of type **AAA / LR03** according to the polarity shown into the battery compartment.



3. Close the battery compartment

Slide the battery compartment fully back into the remote control until it clicks securely into place.

i Use two batteries of type **AAA / LR03**. Observe the correct polarity when inserting the batteries.

i Do not cover the infrared sensor on the remote control or the infrared sensor on the device to ensure reliable signal transmission.

Display symbols

The following symbols may appear on the display depending on the source, playback mode or device status.



The Wi-Fi connection is established (with signal strength indication).



The Wi-Fi connection is interrupted and is in configuration mode ("SoftAP").



The LAN network is disconnected.



A Bluetooth audio device is connected.



The radio station or music track is in the favourites list.



"Repeat all" playback mode is active.



The "Repeat folder" playback mode is active.



CD resume is active.



The alarm is active.



The headphones are plugged in.



Streaming playback is loading.



Playback is running.



Playback is stopped.



An Auracast broadcast is active.



The Wi-Fi connection is interrupted.



The LAN network is connected.



Bluetooth is in search / discovery mode.



Bluetooth headphones are connected.



The radio signal is received (with a signal strength indicator).



"Repeat one" playback mode is active.



Shuffle playback is active.



The sleep timer is active.



The snooze function is active.



Audio output is muted.



Streaming playback is buffering.



Playback is paused.



Auracast is active.

Technical specifications

Dimensions	Approx. 570 × 262 × 168 mm (W × D × H)
Weight	Approx. 10.0 kg
Ambient temperature	0 °C to +40 °C
Display	4" TFT colour display High-resolution graphical display with automatic brightness adjustment
FM	Frequency range 87.50 MHz – 108.00 MHz
DAB / DAB+	Band III, 174.928 MHz – 239.200 MHz
Internet radio	Over 50,000 stations worldwide
Favorites	A total of 99 local favourite presets for all music sources. FAV 1–3 is assigned to bass, treble and balance by default. Additional storage options may be available from your streaming or internet radio provider.
Supported CD formats	<ul style="list-style-type: none">• CD-DA (12 cm), CD-R, CD-RW• MP3 (max. 48 kHz, 320 kbps, 16 bit)• WMA (DRM not supported, max. 48 kHz, 320 kbps, 16 bit)
USB	Type C, Type A – charging output 5 V DC, max. 2.1 amperes File systems for playback: FAT, FAT 32, NTFS, EXT 2/3/4
AUX-IN sensitivity	<ul style="list-style-type: none">• AUX-IN 1 (RCA socket): 2000 mV / 1000 mV / 500 mV• AUX-IN 2 (3.5 mm): 300 mV
Digital inputs	<ul style="list-style-type: none">• Optical In (TOSLINK) – linear PCM, STEREO, sample rate 44.1 kHz – 192 kHz, bit depth 24 bit• Coaxial In (S/PDIF) – linear PCM, STEREO, sample rate 44.1 kHz – 192 kHz, bit depth 24 bit
HDMI	HDMI ARC / eARC (TV) – PCM, STEREO, sample rate max. 192 kHz, bit depth 16 bit / 24 bit
Headphone impedance	16–32 Ω
LINE OUT (RCA)	2 Vrms

Supported services	Bluetooth® Apple AirPlay* Google Cast* Spotify Connect™* TIDAL Connect™* Amazon Music HD™* Qobuz Connect™* Deezer™* sonoro Multiroom via Audio over IP DLNA, UPnP
Supported network	IEEE 802.11 a/b/g/n/ac/ax 2 × 2 MIMO 2.412 GHz – 2.472 GHz / 5.18 GHz – 5.70 GHz
Output power	16.5 dBm (2.4 GHz), 19.4 dBm (5 GHz)
Network (LAN)	Ethernet, 10BASE-T / 100BASE-TX
Encryption	WEP, WPA2 (PSK), WPA3, WPS
Bluetooth®	Version 5.3 AVRCP v1.6 profile, A2DP 1.3.1, 2.402 GHz - 2.480 GHz, SBC, BLE, LE Audio Range approx. 10 m
Output power	BT 12.9 dBm, BLE 10.0 dBm
Supported audio formats	<ul style="list-style-type: none"> • WAV, FLAC & AIFF – max. 24 bit / 192 kHz • ALAC (Apple Lossless Audio Codec) – max. 24 bit / 192 kHz • AAC – max. 48 kHz, 320 kbps, 16 Bit • MP3 – max. 48 kHz, 320 kbps, 16 Bit • AAC (LC / HE-AAC / v2) – max. 48 kHz, 320 kbps, 16 bit • OGG Vorbis and WMA – max. 48 kHz, 320 kbps, 16 Bit • M4A – max. 48 kHz, 320 kbps, 16 Bit
Supported playlist formats	ASX (Microsoft®), M3U, PLS / WPL
Remote control batteries	2 × LR03 (AAA), 1.5 V
Supply voltage	AC 100–240 V, 50/60 Hz
Deep sleep Standby power consumption	< 0.5 W
Power consumption Network standby	< 2.0 W

* Certain content is not available in all regions due to licensing rights.

Specifications are subject to change without notice.

Positioning the device

Before positioning the device, read the information under General safety instructions.

Place the device only in dry indoor rooms and avoid direct heat sources, moisture, strong sunlight and areas with insufficient ventilation.

Ensure that the ventilation openings, subwoofer and bass reflex port on the underside are not covered and that sufficient space remains around the device for air circulation.

Unpacking the device

- Carefully unpack the device and all included parts.
- Check the device and all included parts for visible damage.
- Check that all items are included.

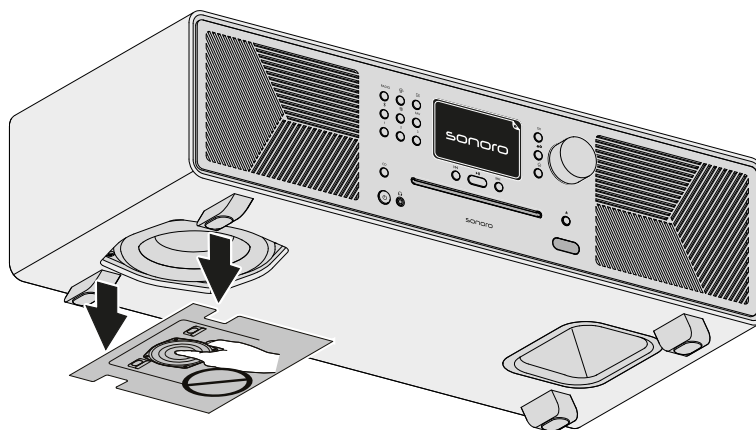
→ See Package contents.

- If possible, keep the packaging so that you can safely transport or ship the device later.

i If any parts are missing or damaged, contact your dealer or sonoro customer service: sonoro.com/support

Remove the subwoofer transport protection

Remove the transport protection on the underside of the device before first use.



- Carefully position the device so that its underside is accessible.
- Completely remove the transport protection around the subwoofer.
- Take care not to touch or press in the subwoofer.
- Then place the device back on its feet.

i The transport protection only protects the subwoofer during transport and shipping and must be removed before using the device.



Caution!

Do not touch or press the subwoofer cone on the underside of the device. This may damage the speaker.

Choosing a suitable location

- Place the device only on a stable, level surface capable of supporting its weight.
- Place the device on its intended feet.
- Protect the device from strong mechanical shocks.
- Maintain a minimum distance of 10 cm from walls and other objects.
- Ensure that the subwoofer and bass reflex port on the underside are not covered or obstructed.
- Do not place the device on soft surfaces, as this may impair air circulation and sound radiation.
- Do not operate the device in closed cupboards or unventilated furniture.
- Do not place objects filled with liquid on the device.
- Do not place the device directly next to radiators, storage heaters, stoves or other heat sources.
- Protect the device from moisture, splashing and dripping water and direct sunlight.

i The rubber feet may cause discolouration or marks on certain delicate surfaces. Use a suitable protective mat if necessary.

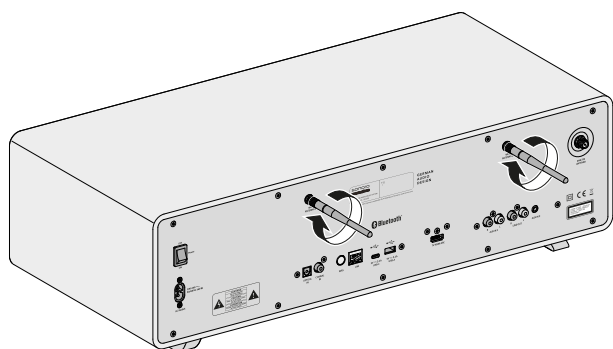
→ Further information can be found under General safety instructions.

Position the antenna

Both Wi-Fi antennas must be connected for Wi-Fi and Bluetooth reception.

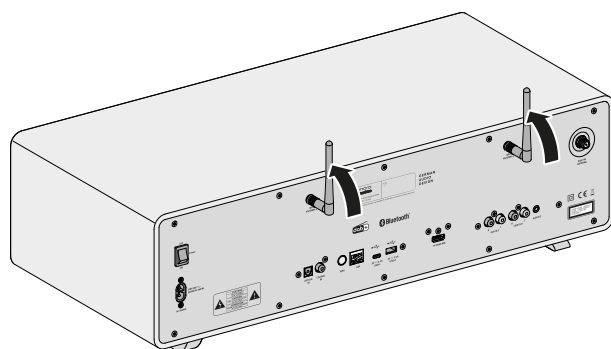
For FM and DAB+ radio reception, you can use either the supplied **FM/DAB telescopic antenna** or the **FM/DAB wire antenna**.

Wi-Fi antennas



1. Attach the antennas

Screw both Wi-Fi antennas fully onto the connectors **WIFI ANTENNA 1** and **WIFI ANTENNA 2** on the rear of the device.

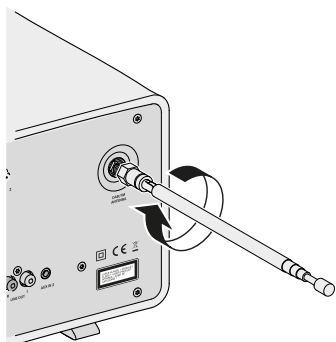


2. Align the antennas

Position the two antennas so that one is vertical and the other horizontal.

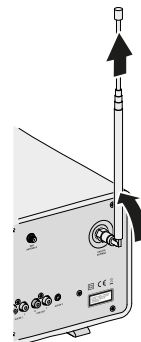
i Positioning the Wi-Fi antennas at a 90° angle to each other generally ensures the best possible reception.

FM/DAB telescopic antenna



1. Attach the antenna

Screw the telescopic antenna onto the connector **DAB/FM ANTENNA** on the rear of the device.

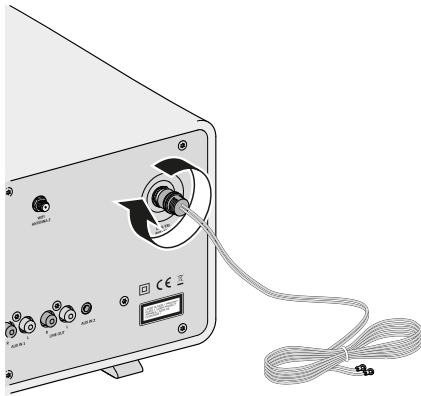


2. Extend and align the antenna

Fully extend the antenna and position it for optimum reception.

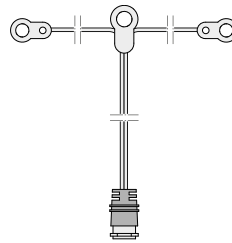
FM/DAB wire antenna

You can use the supplied FM/DAB wire antenna instead of the telescopic antenna.



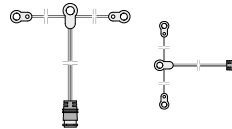
1. Attach the antenna

Screw the wire antenna onto the connector **DAB/FM ANTENNA** on the rear of the device.



2. Unfold the antenna

Fully unfold the wire antenna so that both ends and the connecting cable form a "T".



3. Align the antenna

Align the antenna according to the desired reception type.

FM

DAB+

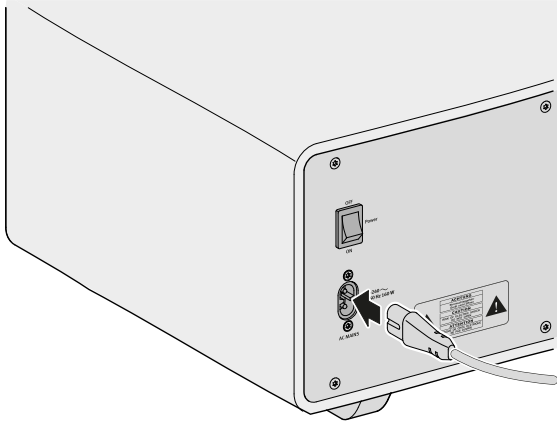
horizontally vertically

i For **FM reception**, we recommend positioning both antenna ends horizontally. For **DAB+ reception**, we recommend a vertical position.

i If radio reception is poor, change the position and alignment of the antenna until you achieve the best possible reception.

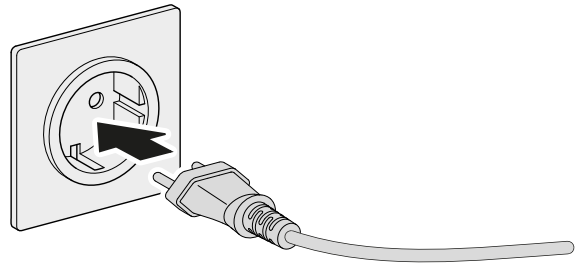
Connecting the power supply

Once the device is positioned and all desired connections are made, you can connect the MEISTERSTÜCK 3 to the power supply.



1. Connect the power cable

Fully insert the power cable into the AC power socket on the rear of the MEISTERSTÜCK 3.



2. Insert the mains plug

Insert the mains plug into a suitable, easily accessible socket.

- i** Use only the supplied power cable. Ensure that it is firmly connected to the device and the socket.
- i** The socket must remain easily accessible at all times so that you can fully disconnect the device from the mains when necessary.
- i** Before connecting the device, check the permitted mains voltage on the MEISTERSTÜCK 3 rating plate. After connecting the power supply, the MEISTERSTÜCK 3 is ready to use and can be switched on.

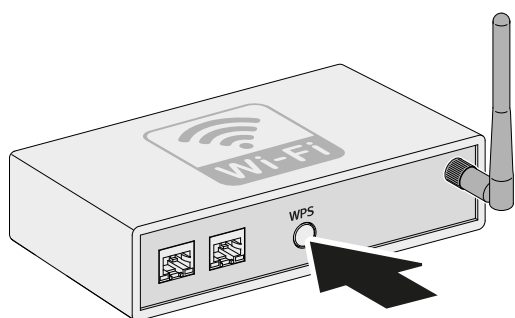
Connecting to a network

To use internet radio, streaming services, software updates and other network functions, connect the MEISTERSTÜCK 3 to a network.

Two options are available for quick setup: a wireless connection via **WPS** or a wired connection via **LAN**.

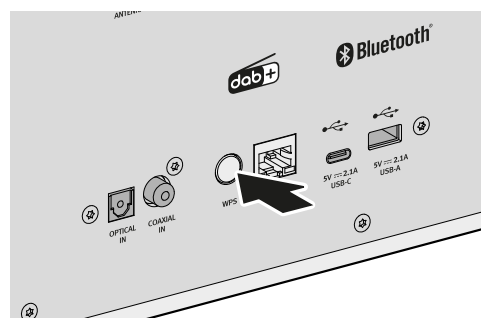
Connection via WPS

If your router supports WPS, you can connect the MEISTERSTÜCK 3 to your Wi-Fi network without entering the Wi-Fi password manually.



1. Press the WPS button on the router

Press the **WPS button on your router** to start the WPS function.



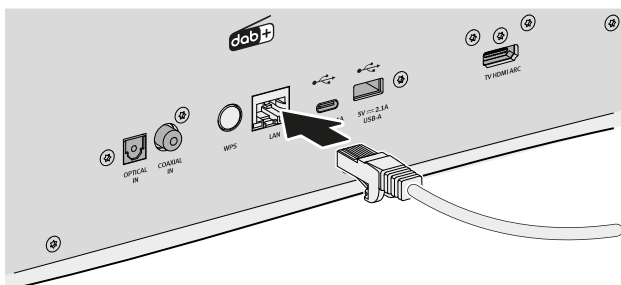
2. Press the WPS button on the MEISTERSTÜCK 3

Then press the **WPS button** on the rear of the MEISTERSTÜCK 3. The device automatically connects to your Wi-Fi network.

i Your router must support WPS. For information about your router's WPS function, see its user manual.

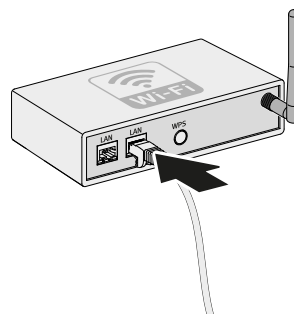
Connection via LAN

Alternatively, you can connect the MEISTERSTÜCK 3 directly to your router or network using a network cable.



1. Connect the MEISTERSTÜCK 3

Connect the **LAN connector** on the rear of the MEISTERSTÜCK 3 using a network cable.



2. Connect the router

Connect the other end of the network cable to a free LAN port on your router or network switch. The network connection is then established automatically.

Other network setup options

In addition to WPS or LAN, you can set up and manage the network connection using the **Network settings** of the MEISTERSTÜCK 3.

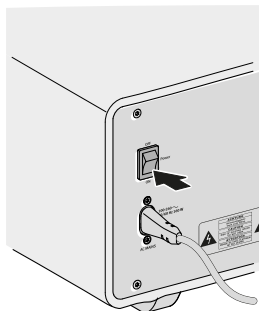
There you can select available Wi-Fi networks and configure other network settings.

→ **See chapter: Network settings**

- i** For a stable Wi-Fi connection, the MEISTERSTÜCK 3 should be within range of your router. Metal surfaces, reinforced concrete walls and other radio sources may impair signal quality.
- i** Wi-Fi repeaters or mesh systems may occasionally cause connection issues. Ensure that your network is configured correctly.
- i** A wired LAN connection generally provides the most stable connection for streaming services, internet radio and software updates.
- i** You can adjust network settings at any time using the device menu.

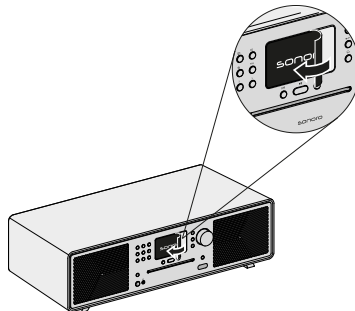
Switching on the device

Once the MEISTERSTÜCK 3 is connected to the power supply, you can switch it on.



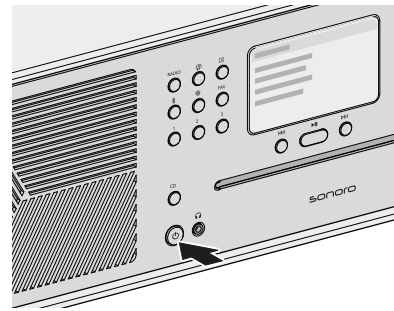
1. Switch on the power switch

Set the **power switch** on the rear of the MEISTERSTÜCK 3 to position **I**.



2. Removing the protective film

Carefully peel the protective film off the MEISTERSTÜCK 3 display.



3. Switching on the device

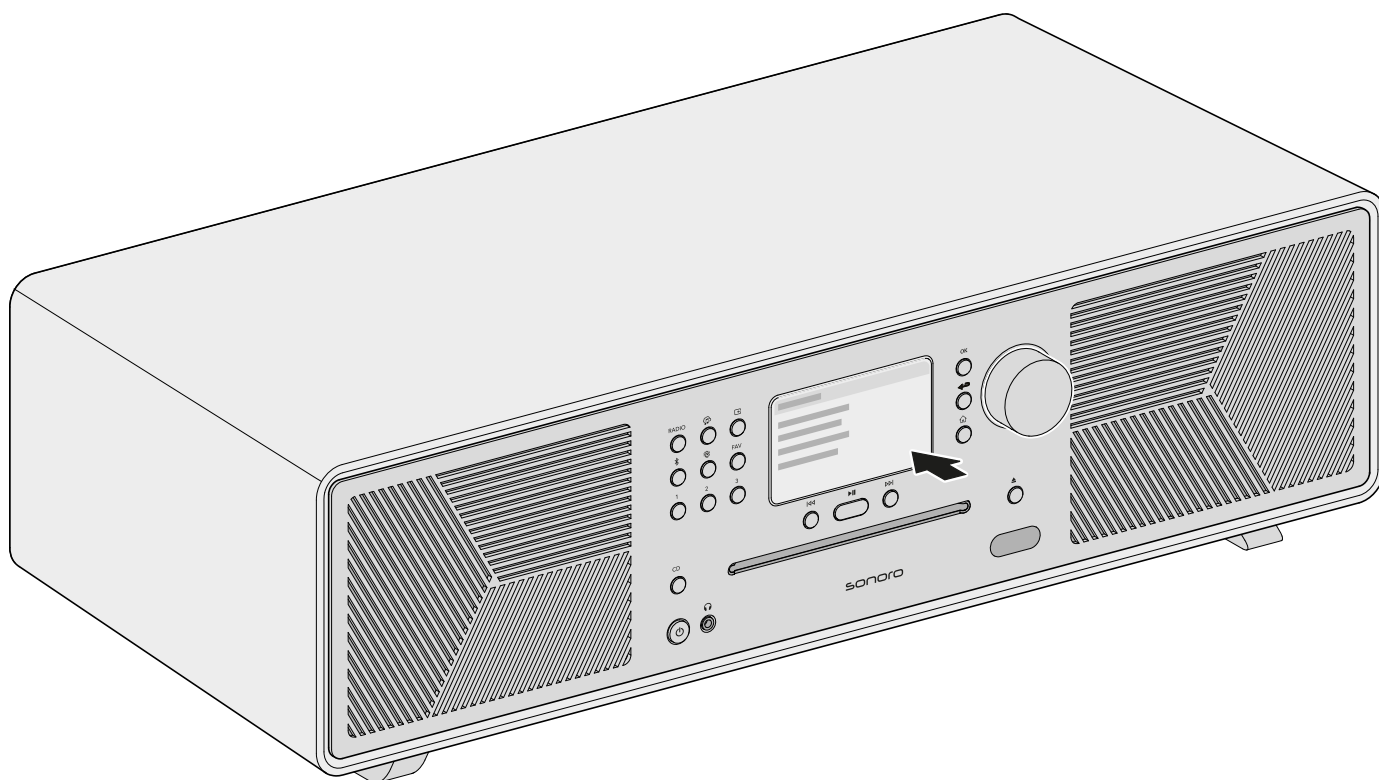
Press the **standby button** to switch on the MEISTERSTÜCK 3.

i After switching on, the MEISTERSTÜCK 3 automatically starts the initial setup.

i The first startup may take a few seconds.

Initial setup

When switched on for the first time, the MEISTERSTÜCK 3 automatically starts the initial setup. Follow the instructions on the display to set up the device step by step.



Setup steps

- **Select a language**
- **Accept the privacy policy**

Information about data protection is available at: sonoro.com/datenschutzerklaerung-app

- **Connecting to a network**

Once the MEISTERSTÜCK 3 has started, the **WPS function** is also available for a quick connection to a compatible Wi-Fi router.

→ Further information can be found in the chapter Connecting to a network.

- **Configure Placement EQ**

Adjust Placement EQ to the location of the MEISTERSTÜCK 3. This optimises bass reproduction according to its position in the room.

→ Further information can be found in the chapter Sound settings.

- **Check for software updates**

i You can change network connections at any time under **Settings** → **Network settings**.

i You can change Placement EQ at any time under **Settings** → **Sound settings**.

Set the device name

We recommend assigning a custom device name so that you can clearly identify the MEISTERSTÜCK 3 in the sonoro app, supported Connect services and compatible smart home systems.

To do this, open:

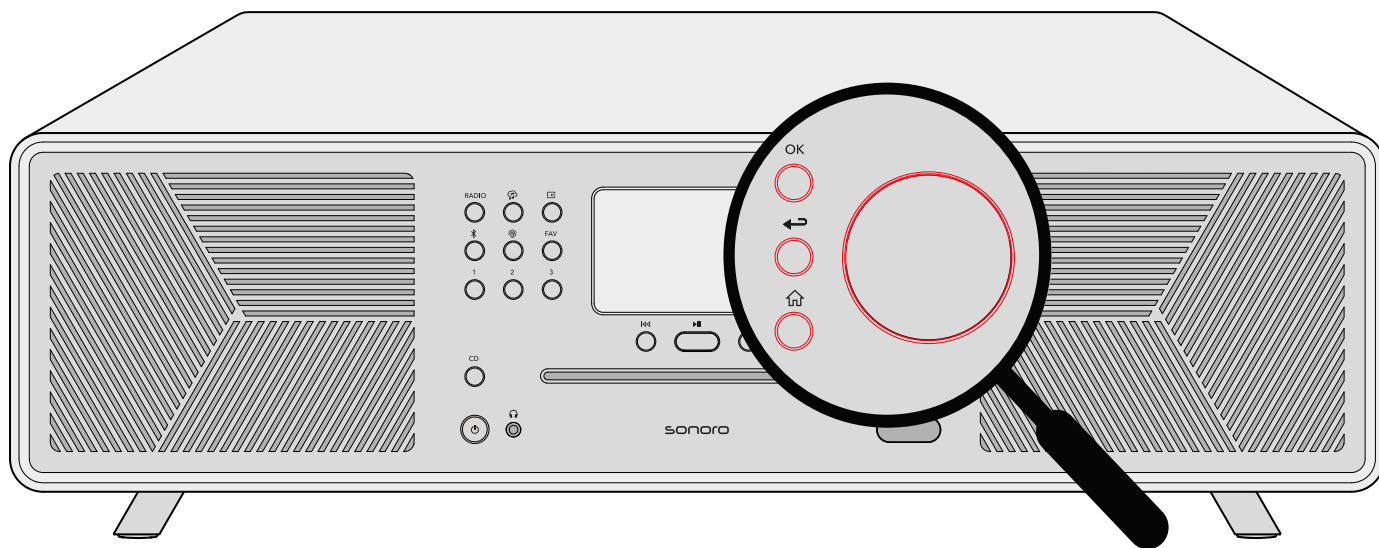
Settings → Device info → Device name

Enter the desired name (e.g. **Living room** or **MEISTERSTÜCK 3**) and confirm your entry.

→ Further information can be found in the chapter Device info.

Operation on the device

The MEISTERSTÜCK 3 can be controlled directly using the controls on the front of the device. The main controls are the volume and navigation dial and the OK, Back and Home buttons.



Volume and navigation dial



Use the rotary dial to navigate menus and adjust the volume during playback.

- Turn the dial to select a menu item or setting.
- Turn the dial during playback to increase or decrease the volume.

OK button



Use the OK button to confirm inputs and, depending on the current view, open further information.

- Press the OK button to confirm a selection.
- When a source is playing, pressing the OK button may display additional information about the source, station or music track.

Back button



Use the Back button to return to the previous view or exit a menu.

- Press the Back button to return to the previous menu item.
- During playback, the Back button may open a submenu or previous view, depending on the source.

Home button



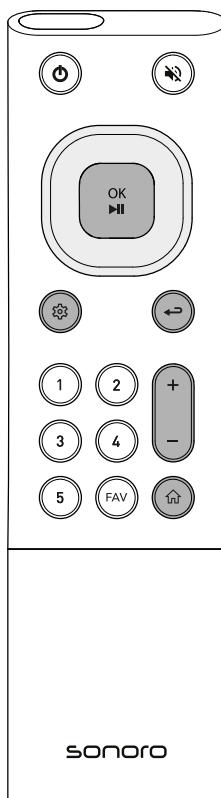
Use the Home button to open the Home menu.

- Press the Home button to open the central overview of sources and settings.

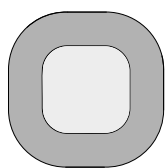
i The precise function of individual buttons may vary depending on the source, menu or playback situation. The respective functions are described on the relevant pages.

Using the remote control

You can use the remote control to navigate through menus, control sources and directly access key functions.



Navigating the menu



Up / down

Press the navigation ring up or down to move up or down in the menu.

Left / right

Press the navigation ring left or right to navigate within menus.

During playback, depending on the source, you can press left or right to switch to the previous or next track or station.



OK / Play/Pause

When a menu is displayed, press the button to confirm the selection.

During playback, you can use the button to start or pause playback.

If an alarm is triggered, the button can be used to activate the snooze function.



Back

When a menu is displayed, press the Back button, to return to the previous menu.

When a source is playing, the Back button can open a submenu or the previous view, depending on the source.

Direct functions



Home

Press the Home button to open the Home menu.



Settings

Press the Settings button to open the settings menu directly.

i Information on saving, opening and directly selecting favorites using the remote control can be found in the chapter **Favorites**.

i Depending on the source or menu individual buttons may have additional functions. The respective function is described in the corresponding chapters.

sonoro audio App

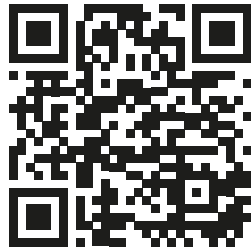


The sonoro audio App lets you conveniently set up your sonoro device and manage all important settings directly from your smartphone or tablet.

The app also lets you control sources, playback, and volume, use Multiroom functions, and install future software updates.

Availability

The sonoro audio App is available free of charge for iOS (Apple App Store) and Android (Google Play Store).



App functions

- Manage local favorites and copy them to other sonoro devices
- Control sonoro Multiroom
- Manage network and streaming services
- Control sources, playback, and volume
- Adjust sound and device settings
- Search Internet radio, podcasts, and offline music (USB & NAS)
- Install software and firmware updates

i For full use of all network and streaming functions, we recommend using the sonoro audio App.

i Always make sure you are using the latest version of the sonoro audio App to ensure proper operation.

sonoro Web Client

The sonoro Web Client lets you conveniently manage and configure your sonoro device using a web browser on your local network.

i The device's IPv4 address is required to use the sonoro Web Client. You can find the IPv4 address under **Settings** → **Network info**.

Establishing a connection

- Enter the device's IPv4 address in the address bar of your web browser.
- Use only the dot-separated number sequence of the IPv4 address, for example **192.168.0.23**.

The first time you connect the Web Client to your device, you will be prompted to confirm the connection.

After confirmation, the device saves your selection and future connections are established automatically without requiring confirmation again.

i The Web Client works only when your computer and the sonoro device are on the same network.

i sonoro Multiroom cannot be controlled via the Web Client.

Home menu

The Home menu gives you access to the main sources, playback functions and settings of the MEISTERSTÜCK 3.

Opening the Home menu

Press the **Home button** on the device or remote control to open the Home menu.

Menu items

	Favorites	Open saved favourites.
	DAB Radio	Receive and play digital radio stations via DAB+.
	FM Radio	Receive and play analogue radio stations via FM.
	Internet Radio	Play internet radio stations from around the world.
	Podcasts	Find and play podcasts.
	CD	Play audio CDs using the integrated CD drive.
	Bluetooth	Play audio content from a paired Bluetooth device.
	Auracast	Search for and play available Auracast broadcasts.
	AUX In 1	Play an external analogue audio source via AUX IN 1.
	AUX In 2	Play an external analogue audio source via AUX IN 2.
	Optical	Play a digital audio source via the optical input.
	Coaxial	Play a digital audio source via the coaxial input.
	HDMI	Play audio from a connected TV via HDMI ARC / eARC.

	Spotify	Play music via Spotify.
	Amazon Music	Play music via Amazon Music.
	TIDAL	Play music via TIDAL.
	Deezer	Play music via Deezer.
	Qobuz	Play music via Qobuz.
	My Music	Play music files from the local network.
	Recently played	Quickly return to recently used sources and content.
	Settings	<p>Open and adjust device settings.</p> <ul style="list-style-type: none"> • Sound settings • Sleep timer • Alarm • Network settings • Network info • Language • Date & time • Device info • Software update • Factory reset • Google Cast • AirPlay Password • Display & Power management • Cyber security

Favorites



Up to **99 local favorites** are available. For example, radio stations, podcasts, playlists, albums, tracks, or input sources can be saved as favorites. **Up to 20 favorites can be saved for Spotify.**

Saving favorites on the device

To save a favorite directly on the device, the desired source must currently be selected or playing.

FAV

Press and hold the **FAV button** until the favorites list is displayed.



Select an available preset.

OK

Press the **OK button** to save the favorite.

Opening favorites on the device

FAV

Briefly press the **FAV button** to open the favorites list.



Select the desired favorite.

OK

Press the **OK button** to start the favorite.

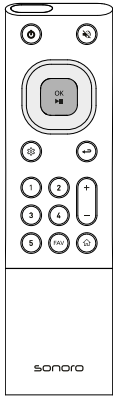
i Saved favorites can also be opened via **Home** → **Favorites** . However, this menu can only be used to open favorites, not to save them.

Saving favorites using the remote control

To save a favorite using the remote control, the desired source must currently be selected or playing.



Press and hold the **FAV button** until the favorites list is displayed.



Use the navigation buttons to select an available preset.

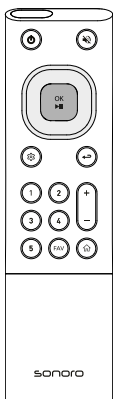


Press the **OK button** to save the favorite.

Opening favorites using the remote control



Briefly press the **FAV button** to open the favorites list.

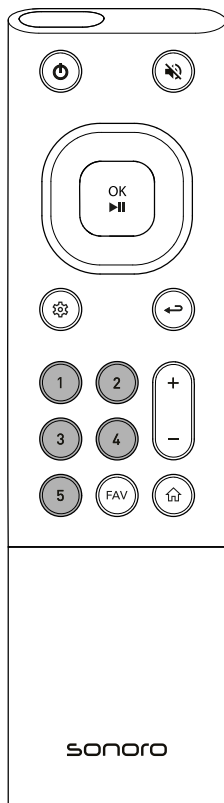


Use the navigation buttons to select the desired favorite.



Press the **OK button** to start the favorite.

Direct favorite selection using the remote control



Presets 1-5

- Press and hold the favorite button to save a favorite.
- Briefly press the favorite button to open a favorite.
- Playback starts automatically after a few seconds.

Presets 10-99

- Briefly press the first digit and press and hold the second digit to save a favorite.
- Briefly press both digits in sequence to open a favorite.

Types of favorites

Two types of favorites are supported: **local favorites** and **source-specific favorites**.

Local favorites are saved directly on the device and can be opened at any time. For example, individual podcast episodes, radio stations, playlists, albums, tracks, or inputs can be saved as local favorites.

In addition, certain sources such as Internet Radio and Podcasts support **source-specific favorites**. These favorites are managed within the respective source and can only be opened there.

For example, an entire podcast, including all available episodes, can be saved as a favorite within the **Podcasts** source. Internet radio stations can likewise be saved as favorites within the **Internet Radio** source.

i To save an Internet radio station or podcast as a source-specific favorite, press and hold the Play/Pause button during playback. You can then find the saved entries in the Favorites menu of the respective source.

i Local favorites remain permanently saved and are still available after a restart.

i For **Spotify**, a maximum of **20 local favorites** can be saved. To save local Spotify favorites, you must sign in on the device or via the sonoro audio App. After using **Spotify Connect** for the first time, local Spotify favorites can also be saved directly.

i The sonoro audio App can also be used to copy locally configured favorites from one device to all other devices on the network.

Recently played



Recently played in the Home menu gives you quick access to sources that were recently used or played.

Open Recently played

Open the Home menu and select:

Home → Recently played

The list contains recently used sources and playback items and provides quick access to recently used content.

- i** The list may include Internet radio stations, podcasts, streaming services, or input sources, for example.
- i** When the maximum number of saved entries is reached, the oldest entry is automatically overwritten.
- i** The availability of individual entries depends on the respective source.

DAB Radio



For playback of digital radio stations that can be received via the antenna.

A station scan starts automatically the first time you use DAB Radio. Available stations are then saved in the station list.

Open DAB Radio

Open the Home menu and select:

Home → DAB Radio

Functions and submenus

Station list	<p>Displays the saved DAB radio stations.</p> <p>An automatic station scan is performed the first time you use DAB Radio. Available stations are saved in the station list.</p>
Rescan	<p>Starts a new automatic scan for available DAB radio stations.</p>
Manual tuning	<p>Allows you to search for DAB radio stations manually.</p>
Prune invalid stations	<p>Removes stations that can no longer be received from the station list.</p> <p>When opening a station that can no longer be received, an error message appears. After a new scan, stations that can no longer be received are shown in the station list as invalid with a “?” before the station name. Confirming this menu item removes invalid stations from the list.</p>
DRC	<p>Dynamic Range Compression.</p> <p>Some DAB radio stations provide dynamic range compression. Compression can increase the volume of quiet sounds and reduce the volume of loud sounds. This function is recommended for noisy environments.</p>
Station order	<p>Specifies the order in which stations are displayed.</p> <ul style="list-style-type: none">• Alphanumeric (default setting)• Ensemble• Valid

i The number of DAB radio stations that can be received depends on regional coverage and the antenna position.

❗ Reception quality may vary depending on the location, building structure, and surroundings. Metal surfaces, reinforced concrete walls, or other electronic devices may affect reception.

❗ Slightly adjusting the antenna position can further improve signal quality.

❗ Information on DAB+ reception coverage in your region can be found at:

www.worldddab.org

or for Germany at:

www.dabplus.de/empfang

FM Radio



For playing analogue radio stations received via an antenna.
An automatic scan runs on first startup.

Open FM Radio

Open the Home menu and select:

Home → FM Radio

Functions and submenus

Station list	<p>Displays the saved FM radio stations.</p> <p>An automatic scan runs on first startup. Available stations are saved in the station list with their frequency.</p>
Save station	<p>You can save stations manually.</p> <p>After searching with the “Left/Previous station” and “Right/Next station” buttons, you can save the current station.</p>
Scan setting	<p>Determines which stations are included in the scan.</p> <ul style="list-style-type: none">• Strong stations only (default)• All stations <p>Briefly pressing the button Previous track (⏮) or Next track (⏭) changes the frequency in 0.05 MHz steps.</p> <p>Press and hold the button Previous track (⏮) or Next track (⏭) to start an automatic station scan in the corresponding direction.</p>
Search	<p>Search for specific stations.</p> <p>Enter the search term under “Search for”. Then start the search using “Search”.</p>

- ❗ The number of receivable FM radio stations depends on regional coverage and antenna position.
- ❗ Reception quality may vary depending on location, building structure and surroundings. Metal surfaces, reinforced concrete walls and other electronic devices may affect reception.
- ❗ Slightly changing the antenna position can further improve signal quality.

Internet Radio



Internet Radio lets you receive thousands of radio stations from around the world via your network connection.

Discover local and international stations, different music genres, news programs, and much more.

i Internet Radio requires an active network connection via LAN or Wi-Fi.

Open Internet Radio

Open the Home menu and select:

Home → Internet Radio

Functions and submenus

Favorites	Open saved Internet radio stations.
History	Display recently played Internet radio stations
Recommendations	Display recommended stations and content
Local stations	Display radio stations from your region
Popular stations	Display frequently played and popular radio stations
Trending	Display currently popular radio stations
High quality	Display stations with particularly high audio quality
New stations	Display recently added radio stations
Filter	<div>Filter radio stations by:<ul style="list-style-type: none">• Location• Language• Genre</div> <div>Filters can be combined.</div>
Search	Search specifically for radio stations.

- Station name
- City
- Country
- Genre

Enter the search term and start the search using the **Search** menu item.

i Internet Radio favorites can be saved directly during playback For more information, see the chapter Favorites .

Podcasts



With Podcasts, you can listen to thousands of podcast shows and episodes from around the world via your network connection.

Discover news, knowledge, entertainment, interviews, audio dramas, and much more.

i Podcasts require an active network connection via LAN or Wi-Fi.

Open Podcasts

Open the Home menu and select:

Home → Podcasts

Functions and submenus

Favorites	Open saved podcasts
History	Display recently played podcasts
Popular podcasts	Discover particularly popular podcasts
Trending	Display currently popular podcasts
Filter	<div>Filter podcasts by:<ul style="list-style-type: none">• Location• Language• Genre<p>Filters can be combined.</p></div>
Search	<div>Search specifically for podcasts.<ul style="list-style-type: none">• Podcast name• Host• Topic• Genre</div>

Podcast favorites

i Within the **Podcasts** source, entire podcasts can be saved as source-specific favorites. These favorites are managed directly in the Podcasts menu.

To save a podcast as a favorite, press and hold the **Play/Pause button** (▶||) during playback.

To open saved podcasts, open the **Podcasts** source, go to the **Favorites** submenu, and select the desired entry.

i Individual podcast episodes can also be saved as local favorites on the device. For more information, see the chapter Favorites .

CD

The CD source lets you play audio CDs and MP3/WMA CDs using the integrated CD drive.

Playback starts automatically when a CD is inserted.

Open CD

Open the Home menu and select:



Insert a CD

CD

A simple line drawing of a CD disc.

Insert a permitted 12 cm CD into the CD slot. Playback starts automatically.

i Use only permitted 12 cm CDs. Mini CDs or MD CDs with an 8 cm diameter must not be used. Do not insert foreign objects into the CD slot.

Functions and submenus

Disc information	Display information about the inserted CD, such as its type, number of tracks and duration. Track names are displayed if this information is available on the CD.
Shuffle	Switch playback in random order on or off. <ul style="list-style-type: none">• Shuffle on• Shuffle off
Repeat	<ul style="list-style-type: none">• Repeat all• Repeat one• Repeat folder• Repeat off <p>Repeat folder is available only for CDs with a folder structure.</p>
Resume play	Resume on <p>Playback starts at the last played position. This function remains available when you change the source or switch the device to standby and is useful for audiobooks, for example.</p>

The function ends when you select Resume off, eject the CD or switch the device off using the main power switch.

Resume off

CD drive safety instructions

i This device is classified as a Class 1 laser product. Laser beams may damage your eyes. Do not attempt to dismantle the device or open the CD drive. Maintenance and repairs must be carried out only by the manufacturer, an authorised service centre or suitably qualified personnel.

Further information can be found under General safety instructions.

Streaming services

Enjoy your favorite music via supported streaming services such as Amazon Music, Deezer, TIDAL, Spotify, and Qobuz.



Amazon Music



Deezer



TIDAL



Qobuz

i An active network connection is required to use streaming services. Depending on the service, a user account or paid subscription may be required.

Connect functions

The following music services can be controlled directly via the respective streaming provider's app.



Spotify Connect

Use your smartphone, tablet, or computer as a remote control for Spotify. For more information, visit www.spotify.com/connect.



TIDAL Connect

Stream music directly from the TIDAL app to your sonoro device.



Qobuz Connect

Stream music directly via the Qobuz app to your sonoro device.

i For further information, please refer to the documentation, apps, or websites of the respective streaming service provider.

Favorites

Personal playlists or favorites are always linked to the respective streaming service user account. Other accounts can access them only if the playlist has been made public.

To save local favorites for a streaming service, you must sign in with your user account directly on the device or to the respective streaming service via the sonoro audio App.

i Available services and functions may vary by country, user account, app version, or provider.

Bluetooth



For playback from paired audio sources (e.g. smartphone, tablet, or computer) and on paired Bluetooth audio devices (e.g. headphones or speakers) within a range of approximately 10 meters.

Open Bluetooth

Open the Home menu and select:

Home → Bluetooth

Before connecting to a Bluetooth device

- Disconnect any existing connection on the Bluetooth device.
- Make sure the Bluetooth device is in discovery mode and ready for pairing.
- Refer to the operating instructions for the respective Bluetooth device.

Connecting to a Bluetooth device for the first time

1. Open the Bluetooth menu.
2. Start the automatic search.
3. Wait until the name of the Bluetooth device is displayed.
4. Select the Bluetooth device.
5. Confirm with **OK**.
6. Select **Pair**.
7. Confirm again with **OK**.



When this symbol flashes, the device is in search and pairing mode.



This symbol is displayed after successful pairing.

i After successful pairing, the message "Bluetooth paired" briefly appears on the display.

i An active connection is shown on the display as "Bluetooth device name | Active".

Bluetooth submenu

Searching for Bluetooth devices

Starts the search for new Bluetooth devices.

The search takes 30 seconds.

Paired audio source devices	Displays active or previously paired audio sources (e.g. smartphone, tablet, or computer).
Paired headphone / speaker devices	Displays active or previously paired Bluetooth devices (e.g. headphones or speakers).
New devices	Displays newly found Bluetooth devices. A maximum of six new devices are displayed.

Connecting to a previously paired Bluetooth device

The most recently connected Bluetooth device reconnects automatically.

For other previously paired Bluetooth devices:

- Open the Bluetooth menu.
- Select the Bluetooth device.
- Select **Connect** and then confirm with **OK**.

Disconnecting a paired Bluetooth device

- Open the Bluetooth menu.
- Select the connected Bluetooth device.
- Select **Disconnect** and confirm with **OK**.

i Disconnection from the Bluetooth device is confirmed on the display.

Unpairing a Bluetooth device

- Open the Bluetooth menu.
- Select the Bluetooth device.
- Confirm with **OK**.
- Select **Unpair**.
- Confirm again with **OK**.

i After unpairing, the Bluetooth device must be paired again before it can reconnect.

Auracast



With **Auracast**, you can transmit the device's audio wirelessly. Compatible Auracast receivers can receive the broadcast.

Open Auracast

Open the Home menu and select:

Home → Auracast

Auracast Broadcast

Select **Start Auracast broadcast** to open the broadcast function.

Start broadcast	Starts the Auracast broadcast.
Streaming setup	This function is currently unavailable.
High quality broadcast	Default setting: On
Public broadcast	Default setting: On
Private broadcast	Default setting: Off
Password	Password: 0000

i The current software version supports **Start Auracast broadcast**. Additional settings are not yet fully implemented.

Start and stop the broadcast

1. Briefly press the Auracast button to start the BMS broadcast.
2. A message appears on the display indicating that the Auracast broadcast is starting. The device name is used as the broadcast name.
3. While the broadcast is active, the BMS symbol appears in the status display.



This symbol is displayed when the Auracast broadcast is active.

While a broadcast is active, briefly press the Auracast button again to stop the broadcast. A corresponding message appears on the display.

i Switching the device on or off stops an active BMS broadcast.

Press and hold the Auracast button to open the Auracast context menu. This is equivalent to opening **Auracast** via the Home menu.

My Music



With **My Music**, you can play music files from connected USB storage devices or media servers on the same network.

Tracks are selected according to the existing folder and file structure of the respective source.

Open My Music

Open the Home menu and select:

Home → My Music

Supported sources

- External storage devices connected via USB.
- Media servers on the same network.

Functions and submenus

Shared Music	Searches the connected network for sources containing audio files. If a media server is found, its audio files can be played on the device.
USB-A	Access content according to the existing file structure.
Playlists	<p>Create your own playlists or select existing playlists.</p> <ul style="list-style-type: none">• Create new playlist• Select an existing playlist <hr/> <p>To add a track to a playlist:</p> <ul style="list-style-type: none">• Select a source in "My Music".• Select a track without confirming the track.• Press and hold the Play/Pause button (▶).• Select Add to playlist.• Select Now, After current, or Append.
Play queue	<p>Displays the current playback queue.</p> <ul style="list-style-type: none">• "Play queue is empty"• "Try adding tracks to the Play queue." <hr/> <p>To add a track to the Play queue:</p>

- Select a source in "My Music".
- Select a track without confirming the track.
- Press and hold the **Play/Pause button** (▶||).
- Select **Add to play queue**.
- Select **Now**, **After current**, or **Append**.

Shuffle

Play tracks in random order.

- Shuffle on
- Shuffle off

Repeat

Repeat function for tracks, folders, or playlists.

- Repeat all
- Repeat one
- Repeat folder
- Repeat off

i Available functions may vary depending on the source, media server, file format, and folder structure.

AUX In 1



For playback from external devices connected via the **AUX IN 1** input.

Open AUX In 1

Open the Home menu and select:

Home → AUX In 1

Functions and submenu

Input sensitivity

Adjusts the input gain for connected devices.

- **Low** (500 mV)
- **Medium** (1000 mV)
- **High** (2000 mV)

i If the playback volume of a connected device seems too low or too high, the input sensitivity can be adjusted accordingly.

AUX In 2



For playback from external devices connected via the **AUX IN 2** input.

Open AUX In 2

Open the Home menu and select:

Home → AUX In 2

Input sensitivity

Input sensitivity

The input sensitivity is fixed at **300 mV**.

i The input sensitivity of AUX IN 2 is fixed and cannot be adjusted.

Coaxial



For playback from external devices connected via the **Coaxial** input.

Open Coaxial

Open the Home menu and select:

Home → Coaxial

Functions and submenu

Input gain	Input gain is a function for adjusting the volume level of the coaxial input. The value can be set from 0 dB (default) to +18 dB to compensate for differences in input volume levels between sources.
Audio latency compensation	Audio latency compensation is a function for adjusting a time offset between video and audio signals. The value can be set from 0 ms (default) to 480 ms.

i Adjust the input gain and audio latency compensation to suit your source and setup.

Optical



For playback from external devices connected via the **Optical** input.

Open Optical

Open the Home menu and select:

Home → Optical

Functions and submenu

Input gain	Input gain is a function for adjusting the volume level of the optical inputs. The value can be set from 0 dB (default) to +18 dB to compensate for differences in input volume levels between sources.
Audio latency compensation	Audio latency compensation is a function for adjusting a time offset between video and audio signals. The value can be set from 0 ms (default) to 480 ms.

i Adjust the input gain and audio latency compensation to suit your source and setup.

HDMI



For playback from external devices connected via the **HDMI** input.

Open HDMI

Open the Home menu and select:

Home → HDMI

Functions and submenu

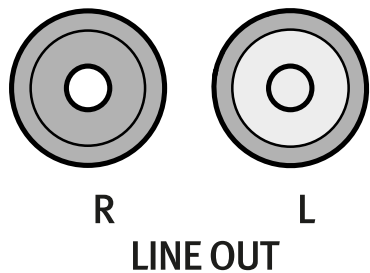
HDMI CEC	This function allows control commands to be sent from or to an external device connected via HDMI. If On is selected, a message indicates that power consumption may increase.
HDMI auto switching	When HDMI CEC is enabled, the HDMI auto switching function is available: the input automatically switches to the HDMI source when the connected device is switched on.
Input gain	Input gain adjusts the volume level of the HDMI input. The value can be set from 0 dB (default) to +18 dB to compensate for differences in input volume levels between sources.
Audio latency compensation	Adjusts the time offset between video and audio signals. The value can be set from 0 ms (default setting) to 480 ms.

Connecting to a TV

- In the TV's audio settings, set the digital audio output to PCM or stereo and enable HDMI CEC if it is not already enabled.
- Depending on the manufacturer, the CEC function may have a different name in the TV menu, for example:
 - Sony BraviaSync
 - Philips Easylink
 - LG Simplink
 - Samsung Anynet+
 - Toshiba CE-Link or Regza Link
- Bidirectional control between the TV and the device works only when the HDMI source is selected on the sonoro device.

- Please note that no control commands are detected when the sonoro device is in deep sleep mode.
- i** HDMI CEC and automatic HDMI switching are available only if the connected devices support CEC.

Line-Out



The **LINE OUT** connection lets you send the device's audio signal to an external audio device.

The connection is suitable, for example, for external amplifiers, active speakers, or recording devices with a line input.

Connecting an external audio device

Connect **LINE OUT** to the line input of the external audio device using a suitable audio cable.

i Use a suitable line input on the connected device, for example **LINE IN** or **AUX IN**.

Fixed output level

LINE OUT outputs the audio signal at a fixed output level of **2 Vrms**. The level is not affected by the device's volume control.

i Playback volume is adjusted on the connected amplifier, active speaker, or audio device.

Sound settings

The sound settings let you adjust the sound of the MEISTERSTÜCK 3 to your listening preferences and the location of the device.

i The sliders and switches on this page are for illustration only. Adjust settings directly on the device or using the corresponding control interfaces.

Opening the Sound settings

Open the settings menu and select:

Settings → Sound settings

Bass

Boosts or reduces low frequencies.

Treble

Boosts or reduces high frequencies.

3D sound

Uses enhanced sound processing to create a more spacious soundstage, making playback sound wider and more spatial.

Placement EQ

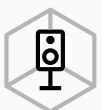
Optimises the sound according to the location of the device. The closer the MEISTERSTÜCK 3 is to a wall or corner, the more the bass reproduction is adjusted.



Free-standing



Near a wall



In a corner

i Select the value that matches the actual position of the device. An appropriate setting helps produce balanced bass.

Sleep timer

The Sleep timer lets you specify how long the device should remain on before switching off automatically.

The desired time interval can be set in 5-minute increments. The maximum duration is 120 minutes.

An active Sleep timer is indicated by the symbol .

You can end the Sleep timer immediately by switching off the device.

Open the Sleep timer

Open the settings menu and select:

Settings → Sleep timer

Set the Sleep timer

- Open **Settings**.
- Select **Sleep timer**.
- Set the desired time interval.
- Confirm your selection.

i The device switches off automatically when the set time has elapsed.

Alarm

The alarm function allows you to save one or more alarm times and configure them individually.

i An active Internet connection is required to use the alarm function. The current time is synchronized automatically via the network.

An enabled alarm is indicated by the symbol . In standby mode, the next alarm time is also shown on the display.

Open alarm

Open the settings menu and select:

Settings → Alarm

Functions and submenus

Alarm list

Displays all saved alarm times.

- Select a saved alarm time
- View or change settings
- Delete alarm

Changes are applied only after saving.

Add alarm

Creates a new alarm time.

- **Enable** - Off, Daily, Once, Weekdays, Weekends, or a specific day of the week
- **Time** - Set the alarm time to the minute
- **Sound** - "Morning vibes" alarm sound or a source from Favorites
- **Volume** - Set the alarm volume
- **Save** - Save and apply the alarm time

The new alarm time appears in the alarm list only after it has been saved.

Snooze function

Pressing the **OK**, **Play/Pause**, or **Mute** button temporarily silences an active alarm.

While the snooze function is active, the symbol  flashes and the remaining time until the alarm sounds again is displayed.

The snooze duration is 10 minutes by default and can be adjusted.

Available values: **5, 10, 15, 20, 30, 45, or 60 minutes**.

Adjust the setting using the rotary control on the device or the up/down buttons on the remote control.

- Pressing the standby button immediately ends the snooze function.

Network settings

The network connection can be established via Wi-Fi or LAN. In this menu, you can configure the device's network connection and manage existing network settings.

i An active network connection is required for streaming services, Internet radio, software updates, the alarm function, and control via the web client.

Open network settings

Open the settings menu and select:

Settings → Network settings

Functions and submenus

Configure wireless	<ul style="list-style-type: none">• Scan network Manually select an available Wi-Fi network and then enter the network key.• WPS Push button Automatic connection using the router's WPS function.• WPS Pin code Displays a PIN code that can be entered in the router interface.• Manual Network connection with individual settings. DHCP can be enabled or disabled. <p>When DHCP is enabled, the IP address, subnet mask, gateway and DNS are obtained automatically.</p>
Configure wired	<ul style="list-style-type: none">• DHCP disable IP address, subnet mask, gateway and DNS are entered manually.• Automatic DHCP All network information is assigned automatically by the router.

Network type

Select the preferred connection type.

- **Automatic**
- **Wireless**
- **Wired**

With the "Automatic" setting, the device preferentially uses an available LAN connection.

Reset network settings

Deletes the saved network connection and resets all network settings to factory defaults.

- Remove saved Wi-Fi connections
- Reset network parameters
- Allow the connection to be set up again

Wi-Fi connection via WPS

If your router supports WPS (*Wi-Fi Protected Setup*), the connection can be established particularly quickly.

1. Select **WPS Push button** in the network menu.
2. Then press the WPS button on the router.
3. Wait until the connection has been established automatically.

i If your router does not support WPS, set up the connection using **Scan network** or manual configuration.

Network info

The **Network info** menu displays the device's current connection and address information.

This information can be useful when setting up the network, troubleshooting connection problems, or accessing the web client.

Open Network info

Open the settings menu and select:

Settings → Network info

Displayed information

Status	Current connection status of the device.
Network type	Network connection in use: <ul style="list-style-type: none">Wired (LAN)Wireless (Wi-Fi)
SSID	Name of the connected Wi-Fi network.
Encryption	Wi-Fi security standard in use.
Quality	Wi-Fi signal strength or connection quality.
IPv4 address	Current IPv4 address of the device. <i>i</i> Can be used to access the web client in a browser.
Mask	Subnet mask of the network.
IPv6 address	Current IPv6 address of the device.
Auto-configured	Automatically generated IPv6 address.
Gateways	Gateway addresses in use: <ul style="list-style-type: none">IPv4 addressIPv6 address

DNS

DNS servers in use:

- IPv4 address
- IPv6 address

i To access the web client, the computer and the device must be on the same local network.

i The displayed network data can also be used to diagnose connection problems with Wi-Fi, LAN, or streaming services.

Language

The **Language** menu allows you to select the device's display language.

Change language

Open the settings menu and select:

Settings → Language

Select the desired language from the list.

Select language	Set the desired menu language.
Confirm restart	Confirm the change with "Yes" or "No".

- i After changing the language, the device must be restarted for the new language to be applied completely.
- i Restarting does not affect the other device settings. They remain stored unchanged.
- i If your mobile device or PC is set to a different language than the sonoro device, the sonoro device automatically adopts the language of the mobile device or PC as soon as you operate it via the sonoro app or a web browser. This requires the corresponding language to be supported by the sonoro device.

Date & time

The **Date & time** menu allows you to adjust the device's basic time and regional settings.

Open Date & time

Open the settings menu and select:

Settings → Date & time

Available settings

Set time format	Select the desired time format. <ul style="list-style-type: none">• 12-hour time• 24-hour time
Country and region	Select the regional settings for the date, time, and other country-specific formats.

- i When a network connection is available, the date and time are synchronized automatically via the Internet.
- i The date and time are not displayed in CI mode.

Device info

The **Device info** menu displays information about the device, the installed software, and the system components in use.

Open Device info

Open the settings menu and select:

Settings → Device info

Displayed information

Device name	Displays the current device name. The name can be edited and customized.
Device ID	Unique identification number (MAC address) of the device.
Serial no.	Serial number of the device.
sonoroSDK	Version information for the sonoro system software.
Spotify	Installed Spotify software version.
MCU	Version information for the microcontroller system.
DSP	Version information for the digital signal processor.
HDMI	Version information for the HDMI software components.

- i The displayed version numbers can be useful for support requests, troubleshooting, or software updates.
- i The device name is used on the network and in compatible apps and streaming services to identify the device.

Software update

The **Software update** menu lets you check whether a new software version is available for your device.

Open software update

Open the settings menu and select:

Settings → Software update

Available functions

Check for update

Checks whether a new software version is available for the device.

i An active network connection is required to check online for new software versions.

Important!

Do not interrupt the software update

Do not switch off the device or disconnect it from the power supply while a software update is in progress. Interrupting the update process may cause malfunctions and render the device unusable.

Factory reset

The **Factory reset** menu allows you to reset the device to its original factory settings.

Opening Factory reset

Open the settings menu and select:

Settings → Factory reset

The device restarts automatically after the reset and is then restored to its factory state.

Important!

All settings will be deleted

After the reset, network connections, static IP addresses, control via a smart home system, sound adjustments, favorites and other personal settings must be configured again.

Google Cast

Google Cast allows you to stream music, podcasts and other audio content directly from compatible apps to the device.

To use Google Cast, the device and the transmitting mobile device or computer must be connected to the same network.

i An active internet connection is required to set up Google Cast.

Functions and submenus

Enable Google Cast	Starts the Google Cast setup on the device.
Cast is enabled	Indicates that Google Cast has been successfully set up and is ready for use.
Send device usage and crash reports	Enables or disables the transmission of diagnostic and usage data to Google (Yes / No).
Set up voice control and multiroom in the Google Home App	Advanced functions can be set up and managed using the Google Home app.

AirPlay Password

This function allows you to enable an additional password prompt for AirPlay connections.

When the password prompt is enabled, a one-time password is displayed on the Apple device. This password must be confirmed before the connection can be established.

i To use AirPlay, the device and the Apple device must be connected to the same network.

Managing the AirPlay Password

Open the menu:

Settings → AirPlay Password

Functions and submenus

AirPlay password	Enter your password.
Clear password	Removes the saved AirPlay password configuration and disables the password prompt.

i The password prompt increases security on shared networks and prevents unwanted AirPlay connections.

Display & Power management

In this menu, you can adjust the device's display behavior, display functions, and energy-saving settings.

Open Display & Power management

Settings → Display & Power management

Functions and submenus

Auto standby

Automatically switches the device off when there is no playback or user interaction.

- 5 minutes
- 15 minutes (default setting)
- 30 minutes
- 60 minutes
- 24 hours
- Off

i If automatic standby mode is set to **Off**, the device remains ready for immediate use at all times. However, this significantly increases power consumption. Also note that the device continuously generates more heat.

Show device name in standby

Displays the current device name in standby mode.

Screensaver

Automatically switches off the display after a specified period without user interaction while playback continues.

- Off (default setting)
- 10 seconds
- 1 minute
- 5 minutes

Deep sleep

Enables or disables deep sleep mode.
Deep sleep mode is disabled by default.

When the device is in deep sleep mode, network functions, Smart Home control, Connect services, and Multiroom are disabled, and the device cannot be detected on the network. Set alarm times are not executed in this mode.

Display brightness

Adjusts the brightness of the display.

- 0 = minimum brightness

- 15 = maximum brightness

The brightness can be adjusted in individual steps from **0 to 15**.

Menu timeout

Specifies how long menus remain visible after the last user interaction.

- Turn off
- 15 seconds (default setting)
- 30 seconds

Mini player

Displays the current playback information in the lower status bar. Always enabled in CI mode.

Home menu style

Selects the display style of the icon-mode screen.

- Line view (default setting)
- Grid view
- Text view

Cyber security

The **Cyber security** menu lets you manage approved and blocked devices and view the current privacy policy. These functions help protect the device against unauthorized access via apps, web clients, and Smart Home systems.

Open Cyber security

Settings → Cyber security

Functions and submenus

Allowed clients	Displays all devices and systems that have been authorized to access the device. These may include smartphones, tablets, computers, web clients, or Smart Home systems.
Blacklisted clients	Displays devices or systems whose access request was denied. Only after an entry has been removed from this list can that device submit a new authentication request.
Privacy policy	Opens sonoro's current privacy policy. The privacy policy is updated regularly and can be viewed directly on the device.

i When an unknown device connects for the first time, a security prompt appears on the display and must be confirmed within 150 seconds.

Smart Home

This device is designed for integration into various building automation systems.

→ Go to the sonoro Smart Home website

The device is compatible with the following Smart Home systems:



→ Integration information

GIRA HomeServer

→ Integration information

GIRA X1

→ Integration information

JUNG

→ Integration information

i The availability of individual functions may vary depending on the Smart Home system used.

Installation and configuration

Work on electrical installations may only be carried out by qualified electricians.

Configuration and programming require experience with the respective Smart Home system.

To ensure proper integration into a Smart Home system, follow the relevant technical documentation, operating instructions, and official online resources provided by the respective manufacturer.



Important notice

The manufacturer accepts no liability for damage or malfunctions caused by improper installation, insufficient specialist knowledge, or the use of incompatible system configurations.

Troubleshooting

The following information helps resolve common problems and malfunctions with the MEISTERSTÜCK 3.

i Before troubleshooting, check the power supply, network connection and all connected cables and external devices.

Device will not switch on

No power supply

- Check the power supply, for example the circuit fuse.
- Ensure that the power cable is correctly connected to the device and socket.
- If necessary, test the socket with another device.

Device does not respond

Temporary system error

- Disconnect the device from the power supply for a few seconds.
- Then reconnect it and switch it on.

Device automatically enters standby mode

Sleep timer is enabled

- Switch the device back on.
- Restart playback.
- Check the sleep timer settings.

Inactivity standby is active

- The device has not been used for the configured period and has automatically entered standby mode.
- Switch the device back on.
- Restart playback.

→ See Sleep timer

Poor sound quality

Interference from other radio transmitters or electronic devices

- Increase the distance from other electronic devices.
- If necessary, reposition the MEISTERSTÜCK 3.

Interference during HDMI playback

- Use a high-quality, adequately shielded HDMI cable.
- Check the connections on the device and TV.

Unsuitable sound settings

- Check Bass, Treble, Adaptive loudness and Dynamic bass.
- For testing, reset the sound settings to neutral values.

→ See Sound settings

Remote control does not respond or responds incorrectly

Distance to the device too great

- Reduce the distance between the remote control and device.
- Point the remote control towards the receiver on the device.

Batteries are flat

- Replace the remote control batteries.
- Observe the correct polarity when inserting them.

Signal path obstructed

- Remove objects between the remote control and device.

→ See Remote control

No Wi-Fi network connection

Router too far away or obstructed

- Ensure that the router is not obstructed.
- Move the device closer to the router.
- If necessary, change the alignment of the Wi-Fi antennas.

Router switched off or malfunctioning

- Switch on the router.
- Check the router status and internet connection.
- Restart the router if necessary.

Incorrect setup procedure

- Check the setup procedure used.
- If using WPS, ensure that the router supports WPS.
- Repeat the connection process.

→ See Connecting to a network

No sound

Sound muted or volume too low

- Unmute the sound.
- Increase the volume.

Incorrect playback source selected

- Select the desired playback source.

Headphones connected

- Unplug the headphones to play audio through the integrated speakers.

No FM / DAB+ reception

- Align the FM/DAB antenna.
- Run a new station scan if necessary.

No network connection

- Check the network connection.

No sound from the optical or coaxial input

- Check the cable connection.
- On the external device, select **PCM** as the audio output format.

No sound via HDMI

- Use the TV's HDMI connector labelled **ARC** or **eARC**.
- On the TV, select **PCM** as the audio output format.
- Check the HDMI cable and TV's HDMI settings.

No sound via Optical

Wrong audio format

- On the external device, select **PCM** as the audio output format.

Optical cable connected incorrectly

- Check the plug connections.
- Check the optical cable for damage.

→ See Optical

No sound via Coaxial

Wrong audio format

- On the external device, select **PCM** as the audio output format.

Coaxial cable not connected correctly

- Check the plug connections.
- Check the cable used.

No sound via HDMI

Incorrect HDMI connector on TV

- Use the TV's HDMI socket labelled **ARC** or **eARC**.

Wrong audio format

- On the TV, select **PCM** as the audio output format.

HDMI cable faulty or unsuitable

- Check the connections.
- Use a high-quality HDMI cable.

→ See HDMI

CD playback does not start

CD format not supported

- Ensure that the CD uses a supported audio or data format.

CD is dirty

- Clean the CD carefully.

CD is damaged

- Use another CD.

Internet radio sometimes does not work

Station supports only a limited number of listeners

- Try again later.

Radio station is not currently broadcasting

- Try again later.

Internet connection interrupted

- Check the network and internet connection.

→ See Internet Radio

Internet radio station disappears from the station list

Station currently unavailable

- A station may be removed from the list if it no longer broadcasts or is temporarily unavailable.
- Try again later.
- When the station becomes available again, it may reappear in the station list.

USB device does not work

Playback format or file system not supported

- Check the files on the USB device.
- Check the file system used.

Hidden or problematic files on the USB device

- Remove hidden or unnecessary files from the USB device if necessary.
- Then reconnect the USB device.

USB device does not charge

No connection to USB device

- Check the USB cable.
- Plug the cable in again.
- Try another compatible USB cable if necessary.

Bluetooth connection does not work

Bluetooth is already connected to another device

- Disconnect the existing Bluetooth connection.
- Then restart the connection process.

Problem with Bluetooth device

- Switch Bluetooth off and back on on the external device.
- Restart the external device if necessary.

Bluetooth device does not support the required profile

- Check the Bluetooth specifications and configuration of the external device.

Bluetooth device out of range

- Reduce the distance between the devices.
- Avoid obstacles between the devices.

Pairing failed

- Remove the MEISTERSTÜCK 3 entry from the external device's Bluetooth list.
- Restart the pairing process.

→ See Bluetooth

Streaming service does not work

No internet connection

- Check the network and internet connection.

Streaming service temporarily unavailable

- Try again later.
- Check the respective streaming provider's app or website if necessary.

User account or subscription

- Check that you are signed in with the correct user account.
- Check whether an active subscription is required for the desired function.

→ See Streaming services

⚠ Use factory reset only as a last resort.

A factory reset deletes saved device settings and configurations. These may include network, sound and smart home settings.

If the measures described do not resolve a fault, first restart the device. Perform a factory reset only if other measures fail.

i If a smart home integration exists, you may need to set up and assign the device again in the smart home system after a reset.

→ See Factory reset

Cleaning and care

Regular cleaning and proper care keep the device's surface attractive and preserve the functionality of the sonoro MEISTERSTÜCK 3.

Caution!

Damage due to improper cleaning

Sharp objects, abrasive cleaners or unsuitable cleaning materials can damage the device's surface. Improper cleaning can impair its functionality.

- Do not use abrasive, solvent-based or aggressive cleaning agents.
- Do not use polishes, scouring pads or steel wool.
- Do not use hot air or compressed air to dry the device.
- Protect the edges and corners of the device from excessive force.
- Never spray cleaning agents directly onto the device.

Light soiling

Fingerprints, dust and light soiling can be removed easily.

- Clean the outside of the device only with a soft, dry cloth.
- Preferably use a clean microfibre cloth.

Heavier soiling

A slightly damp cloth can be used for heavier soiling.

- Clean the outside of the device only with a slightly damp cloth.
- Use only clean water.
- Make sure that no moisture enters any openings or connections.
- Then dry the device with a soft, dry cloth.

i Disconnect the device from the power supply before cleaning.

i Use only cleaning methods that do not damage the device's surface or markings.

Disposal

Disposal of packaging

The packaging protects the product from damage during transport. The packaging materials were selected with environmental considerations in mind and consist of recyclable materials.

Environmental damage caused by improper disposal of packaging

- Do not dispose of the packaging with normal household waste.
- Dispose of the packaging properly and in an environmentally responsible manner (recycling).
- Dispose of the packaging in an environmentally responsible manner, separated by material.



After use, the packaging materials can be returned to the recycling cycle.

Disposal of the device

Properly returning the device for recycling helps reuse materials and conserve resources.

Environmental damage caused by improper disposal of the device

- At the end of its service life, do not dispose of the device with normal household waste.
- Contact your local authority for information on environmentally responsible and proper disposal or recycling options.
- Dispose of the device in accordance with legal regulations through a specialist disposal company, your municipal collection point, or by returning it to a retailer required to take it back.

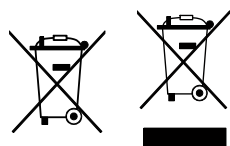


Electrical and electronic equipment must not be disposed of with household waste.

Batteries and rechargeable batteries

Batteries and rechargeable batteries contain substances that can harm the environment and health if disposed of improperly.

- Remove batteries or rechargeable batteries from the device where possible.
- Dispose of batteries and rechargeable batteries at suitable collection points or return them to the appropriate retailer.
- Batteries and rechargeable batteries must not be disposed of with household waste.



Batteries and rechargeable batteries must be collected separately and properly recycled.

■ By properly disposing of packaging, batteries, and old devices, you make an important contribution to protecting the environment and natural resources.

Certification marks and certificates

The following trademarks, logos and certifications are used in connection with supported services, technologies and functions of the MEISTERSTÜCK 3.



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Legal information

Streaming services, software updates, smart home control and cloud services

Purchasing this device does not include any guarantee of the permanent availability of streaming services such as Spotify Connect, TIDAL, TIDAL Connect, Deezer, Qobuz, Qobuz Connect, Amazon Music, Apple AirPlay, Google Cast, internet radio stations or other cloud-based services.

Third-party providers may discontinue, change or replace these services in whole or in part at any time, without this giving rise to any claims against sonoro audio GmbH.

Legal requirements, particularly in the areas of data protection and cybersecurity, may make it necessary at any time to temporarily or permanently restrict or disable certain functions or applications of this device. This also does not give rise to any claims against sonoro audio GmbH.

Data security

sonoro audio GmbH uses appropriate technical measures to protect your data against loss, misuse or unauthorised access.

Regular updates to both the device and the sonoro audio App ensure legally compliant use.

sonoro audio GmbH accepts no liability for damage, malfunctions or restrictions of use resulting from required software or system updates not being performed, or not being performed in time. The user is solely responsible for performing these updates.

To ensure that the privacy policy always complies with current legal requirements, sonoro audio GmbH reserves the right to amend it at any time. This also applies when adjustments are necessary due to new or revised services.

The current privacy policy can be found at:

<https://sonoro.com/datenschutzerklaerung-app/>

Smart home functionality

Purchasing this device does not confer any entitlement to the permanent or unrestricted availability of smart home control functions.

Third-party providers may discontinue, change or replace the relevant functions with new functions and systems, in whole or in part, at any time. sonoro audio GmbH accepts no liability for the availability, functionality or compatibility of such third-party services.

Technical or functional adjustments may cause individual functions to become temporarily or permanently unavailable. These cases also do not give rise to any claims against sonoro audio GmbH.

Legal requirements may make it necessary to temporarily or permanently restrict or disable certain functions or applications of this device. sonoro audio GmbH accepts no liability for resulting restrictions or loss of use.

A software update to the device may also require an update to a supported smart home system. The user bears all resulting costs, including any costs for third-party software or services.

sonoro audio GmbH provides no warranty, reimbursement or guarantee for software changes that restrict use with a smart home system or make a corresponding update necessary.

A factory reset deletes all settings, including network configurations, the device name and saved favourites. These must then be set up again in full.

It may also be necessary to reintegrate the sonoro music system into the respective smart home system. sonoro audio GmbH also accepts no liability or costs for this.

Declaration of conformity

Manufacturer:

sonoro audio GmbH

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Fax +49 2131 7517-599

support@sonoro.com



sonoro audio GmbH hereby declares that the **MEISTERSTÜCK 3 (SO-630)** by virtue of its design, construction and type, complies with the essential requirements and relevant provisions of the following directives and regulations:

- Radio Equipment Directive (RED) 2014/53/EU
- Ecodesign Regulation (EU) 2023/826
- Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) 2011/65/EU, including amending Directive (EU) 2015/863

The full text of the EU declaration of conformity is available at the following internet address:

<https://sonoro.com/support>

If the device is modified without approval from sonoro audio GmbH, this declaration of conformity automatically becomes invalid.