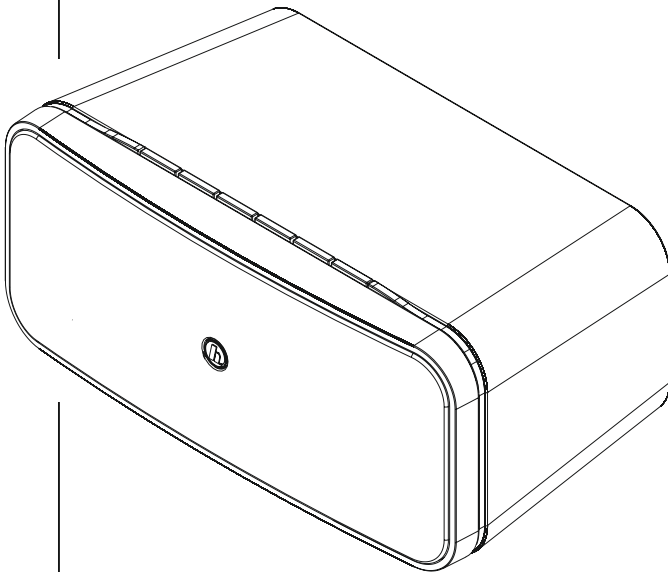


00054880  
00054889  
(SIRIUM1000ABT)

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THE SMART SOLUTION

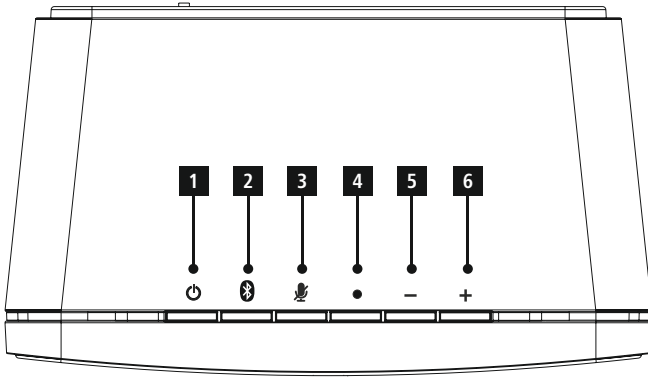
## "SIRIUM1000ABT" Smart Speaker

### Smart-Speaker "SIRIUM1000ABT"

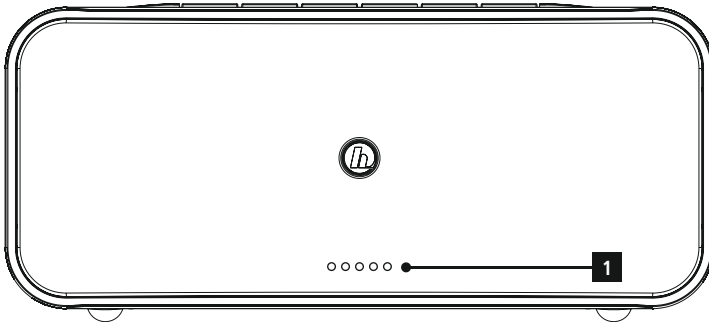


Operating Instructions / Bedienungsanleitung / Mode d'emploi / Instrucciones de uso /  
Руководство по эксплуатации / Istruzioni per l'uso / Gebruiksaanwijzing / Οδηγίες χρήσης / Instrukcja obsługi /  
Használati útmutató / Návod k použití / Návod na použitie / Manual de instruções / Kullanna käsivazu /  
Manual de utilizare / Bruksanvisning / Käyttöohje / Работна инструкция / Betjeningsvejledning / Manuelt stasjonsøk

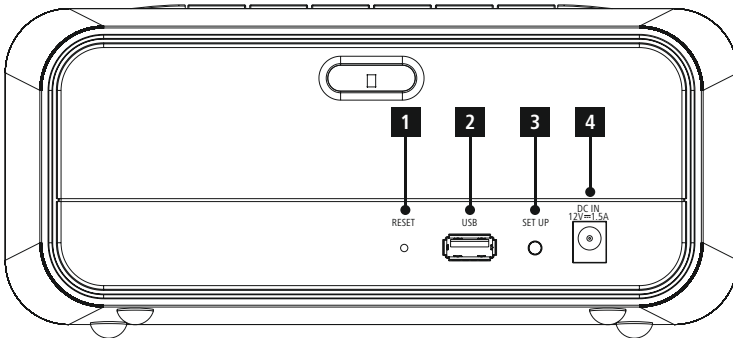
**A**





**B**



**C**



### A: Loudspeaker top

1		[POWER] button	On/Off Switch
2	B	[BLUETOOTH] button	Operating Mode: Bluetooth
3		[MICROPHONE MUTE] button	
4	•	[ACTION] button	
5	-	[VOLUME -] button	Volume control
6	+	[VOLUME +] button	Volume control

### B: Loudspeaker front

1	Status LED
2	Status LED update

### C: Loudspeaker back

1	[RESET] button
2	Update port
3	[SETUP] button
4	Mains power supply

## Behaviour of the LED indicator

Indicator	LED	Behaviour	Description
System indicator	●●●●●	Flashes <b>orange</b>	The system is starting and searching for a network connection. Wait until the LEDs light up solid and the network connection has been established.
Network indicator	○○○○●	Lights up solid <b>green</b>	The Loudspeaker is connected to a network.
	●●●○●	LED 1 - 3 pulses <b>red</b> , LED 5 pulses <b>green</b>	WiFi is disconnected. Initial setup can be carried out via the Hama Smart Audio App.
	●●●○●	LED 1 - 3 quickly flashes <b>red</b> , LED 5 quickly flashes <b>green</b>	WPS mode is active.
	●●●○●	LED 1 - 3 slowly flashes <b>red</b> , LED 5 slowly flashes <b>green</b>	WAC Mode is active.
Amazon Alexa voice assistant	●●●●●	Alternating quick flashes of <b>blue</b> and <b>cyan</b>	Alexa is processing and responding to a voice command. No further voice commands can be given.
	●●●○○	Lights up solid <b>red</b>	Mute mode is active. All microphones are muted. Alexa does not respond to the activation word.
	●●●○○	Flashes <b>red</b>	There is no connection with the Amazon server. Alexa is unable to accept voice commands.
Bluetooth indicator	○○○●○	Pulses <b>blue</b>	The loudspeaker is in Bluetooth mode. There is no connection with a mobile device.
	○○○●○	Flashes <b>blue</b>	The loudspeaker is in Bluetooth pairing mode. The first connection can be established with a mobile device.
	○○○●○	Lights up solid <b>blue</b>	The loudspeaker is in Bluetooth mode. A connection has been successfully established with a mobile device.
Volume indicator	●○○○○	Lights up <b>white</b> for 3 s	Volume 20%
	●●○○○	Lights up <b>white</b> for 3 s	Volume 40%
	●●●○○	Lights up <b>white</b> for 3 s	Volume 60%
	●●●●○	Lights up <b>white</b> for 3 s	Volume 80%
	●●●●●	Lights up <b>white</b> for 3 s	Volume 100%
Battery charge level indicator	●○○○○	Flashes <b>red</b> for 3 s	Battery charge level < 10%
	●○○○○	Lights up <b>red</b> for 3 s	Battery charge level 10 - 30%
	●●○○○	Lights up <b>yellow</b> for 3 s	Battery charge level 30 - 40%
	●●●○○	Lights up <b>yellow</b> for 3 s	Battery charge level 40 - 60%
	●●●●○	Lights up <b>green</b> for 3 s	Battery charge level 60 - 80%
	●●●●●	Lights up <b>green</b> for 3 s	Battery charge level 80 - 100%
Update	○○○○●	Flashes <b>white</b>	An update is currently in progress.

### Note

- For reasons of environmental protection and to save valuable raw materials, the brightness of the LED is dimmed after 15 minutes of no commands being issued. If a command is then issued, the brightness of the LED display is restored to its original setting.



00054880/00054889 SIRIUM1000ABT

## Technical Data

Alexa Voice Service	
Voice Control	✓
Number of Microphones	3
Microphone Array	Far-Field

Connectivity	
WiFi (Standard); (Encryption, WPS)	WiFi 2.4GHz (b/g/n) 2x2 MiMo; WPA, WPA2, WPS
Bluetooth (Standard)	4.0 A2DP (SBC, aptX)
USB	Update

Standards & Decoders	
Max. Audio Resolution (Hi-Res)	WiFi: 48KHz / 16bit BT: 44.1 KHz
Supported Hi-Res Audio Codecs	FLAC, ALAC (DLNA/UPnP)
Online Update	Forced / Manual Update

Equalizer / DSP	
Profiles	2 (Standard & My Equalizer)

Other Details and Specification	
Dimensions (W x H x D)	20 cm x 9 cm x 11.5 cm
Weight	900 g

Streaming	
Wifi Stream (DLNA compatible)	✓
UPNP	✓

Speaker	
2x Full Range Driver	1.75" (4.45 cm)
Amplifier Class	Class D (YDA174)

Technical Data	
Input	12V ↔ 1.5A
Battery type	7.2V Li-Ion
Min. capacity	2500mAh / 17,8Wh
Typ. capacity	2600mAh / 18,7Wh
Charging time	3 - 5 h

Thank you for choosing a Hama product. Take your time and read the following instructions and information completely. Please keep these instructions in a safe place for future reference. If you sell the device, please pass these operating instructions on to the new owner.

## 1. Explanation of warning symbols and notes

### Risk of electric shock

This symbol indicates product parts energized with a dangerous voltage of sufficient magnitude to constitute a risk of electric shock.

### Warning

This symbol is used to indicate safety instructions or to draw your attention to specific hazards and risks.

### Note

This symbol is used to indicate additional information or important notes.

## 2. Package Contents

- "SIRIUM1000ABT" Hama Smart speaker
- AC/DC Adapter
- Quick-reference guide
- 

## 3. Safety Notes

- The product is intended only for use inside buildings.
- The product is intended for private, non-commercial use only.
- Use the product only for the intended purpose.
- Do not use the product in the immediate vicinity of heaters, other heat sources or in direct sunlight.
- Do not operate the product outside the power limits specified in the technical data.
- The battery is permanently installed and cannot be removed; dispose of the product as a whole in accordance with the statutory regulations.
- Never attempt to open the product using force.
- Protect the product from dirt, moisture and overheating and use it in dry rooms only.
- As with all electrical products, this device should be kept out of the reach of children.
- Do not drop the product and do not expose it to any major shocks.
- Keep the packaging material out of the reach of children due to the risk of suffocation.
- Dispose of packaging material immediately in accordance with the locally applicable regulations.
- Do not modify the device in any way. Doing so voids the warranty.

### Risk of electric shock

- Do not open the device or continue to operate it if it becomes damaged.
- Do not use the product if the AC adapter, adapter cable or power cable is damaged.
- Do not attempt to service or repair the product yourself. Leave any and all service work to qualified experts.

## 4. Before commissioning

### Note

- You have the option of powering the product via mains power or batteries. In order to use mains power, simply connect the product to a power source. To use battery power, the battery must be fully charged beforehand.

### Note

- Use only original accessories (or accessories approved by Hama) to avoid damage to the product.
- Only use the product at ambient temperatures between -10°C and 50°C.
- Only store the product at ambient temperatures between -20°C and 60°C.

## 5. Start-up and operation

### Warning



- Only operate the product from a socket that has been approved for the device. The socket must be installed close to the product and must be easily accessible.
- Disconnect the product from the power supply using the On/Off switch – if this is not available, unplug the power cord from the socket.
- If using a multi-socket power strip, make sure that the total power consumption of all connected devices does not exceed the power strip's maximum throughput rating.
- If you will not be using the product for a prolonged period, disconnect it from mains power.

### Mains operation

#### Switching on

- Connect the mains lead on the loudspeaker to a properly installed socket.

The loudspeaker switches on automatically.

#### Note – switching on for the first time



- When first switched on, the loudspeaker is in "Device setup" mode and the status LEDs (1–5) pulse.
- If setup mode is not active, briefly press the [SETUP] button (3) on the back of the device to activate WPS mode (flashes rapidly). Alternatively, press and hold the [SETUP] button (3) for around 7 seconds to open an AccessPoint (flashes slowly).
- At the next switch-on, all of the status LEDs (1–5) flash orange until the connections made so far have been restored. Depending on the internet signal strength, this may take up to 20 seconds.

### Battery operation

#### Warning – rechargeable battery



- Use only suitable chargers to charge the device's battery.
- Do not use defective chargers or USB ports and do not attempt to repair them.
- Do not store, charge or use the device in extreme temperatures.
- Charge regularly (at least quarterly) during periods of prolonged storage.
- The product contains a rechargeable battery.
- Fully charge the product once before using it for the first time.
- Connect the mains lead on the loudspeaker to a properly installed socket. The socket must be installed close to the product and must be easily accessible.
- The loudspeaker switches on automatically.
- During the charging process, the current charge level is indicated by the status LEDs.

#### Note – charging process



- A complete charging cycle takes about 3–5 hours.
- The product's battery can be charged both when it is switched on and off.
- If the battery capacity is less than 30%, a warning sound is heard once. The status LEDs (1–5) on the loudspeaker flash red once. This information is only provided if the product is switched on.
- The actual battery life will vary depending on how you use the device, the settings and the environmental conditions (batteries have a limited life).

#### Battery charge level indicator

- While the power is on, briefly press [POWER] (1) to display the current battery charge level.
- Refer to the LED table for an explanation of the LED display.
- The LEDs go out after 3 seconds.

#### Switching on/off / standby

#### Note



- Please be aware that Amazon Alexa only responds when the device is on and when it is in standby mode.

#### Mains operation

- Press [POWER] (1) to switch on the speaker.
- After 10 minutes without playback, the speaker automatically switches to standby mode.
- Press and hold [POWER] (1) for about 3 seconds to switch off the speaker.

#### Note



- To switch off the speaker completely, disconnect it from the power supply.

#### Battery operation

- Press [POWER] (1) to switch on the speaker.
- After 10 minutes without playback, the speaker automatically switches to standby mode.
- After 10 minutes in standby mode, the speaker switches off.
- Alternatively, press and hold [POWER] (1) for about 3 seconds to switch off the speaker.



## Volume adjustment

Press [**VOLUME -/+**] (5/6) to reduce/increase the volume.

## 6. Setting up the loudspeaker

### Note

- To be able to use all of the product's functions, the Amazon Alexa App must also be downloaded and an Amazon account set up. To do this, follow the instructions in the Amazon Alexa App. More information on this can be found at [www.amazon.de](http://www.amazon.de).

### 6.1. Downloading the Hama Smart Audio App

#### Note

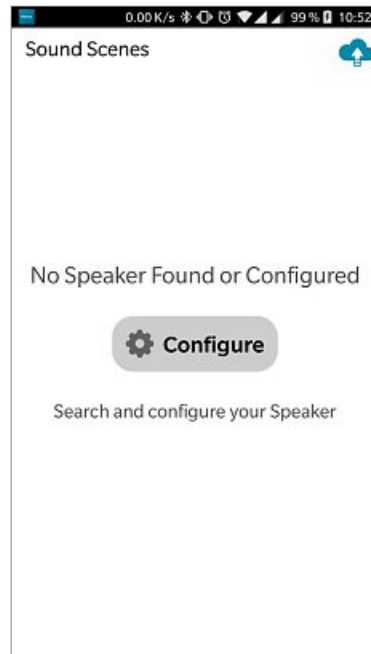
The following operating systems are supported:

- iOS 8 or higher
  - Android 4.4.2 or higher
- Open the iTunes AppStore or Google Play Store on your smartphone.
  - Use the search term "Hama Smart Audio".
  - Download the App as normal and install it on your smartphone. To do this, follow the instructions on your smartphone.

## 6.2. Setting up the device for the first time with the Hama Smart Audio App (ALEXA function)

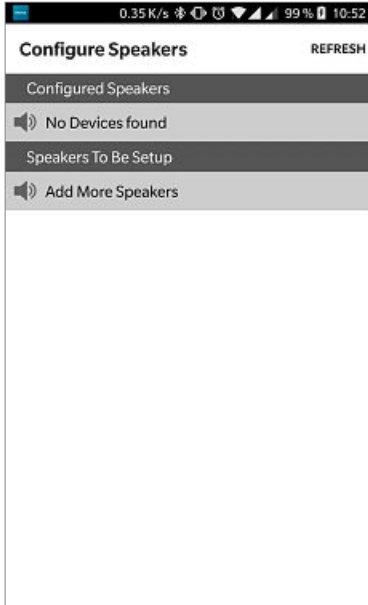
### WLAN note (wireless network)

- Ensure that the router is switched on, is functioning correctly and that there is a connection to the Internet / network.
  - Activate the WLAN function of your router if it is not already activated.
  - Follow your router's operating instructions as regards the correct functioning of the WLAN connection.
- Ensure that the loudspeaker is in WLAN pairing mode. The status LEDs (1-5) flash.
  - If setup mode is not active, briefly press the [SETUP] button (3) on the back of the device to activate WPS mode (flashes rapidly). Alternatively, press and hold the [SETUP] button (3) for around 7 seconds to open an AccessPoint (flashes slowly).
  - Ensure that the Hama Smart Audio App is installed on your smartphone and that all updates have been installed.
  - Open the Hama Smart Audio App and touch [Setup].

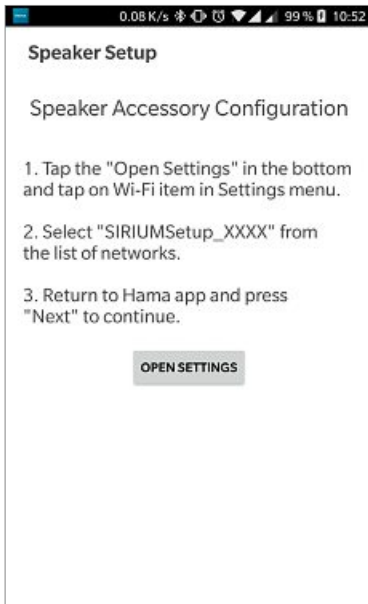




- Then touch [Add speaker].



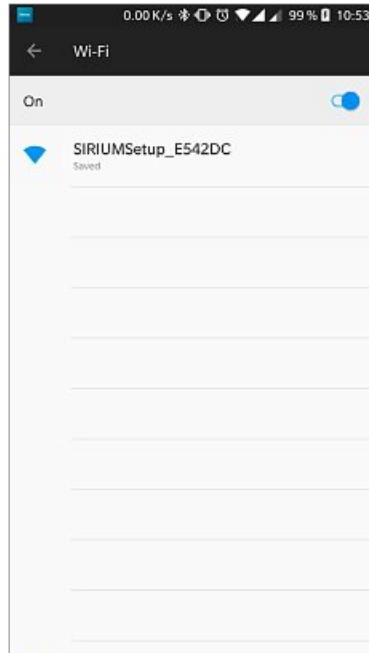
- Open your smartphone's WLAN settings by touching [WLAN settings].



- In your smartphone's WLAN settings, search for the **Hama SIRIUM1000ABT loudspeaker**.

#### Note

- The loudspeaker generates its own WLAN network bearing the name SIRIUMSetup and the first six digits of the MAC address (e.g. SIRIUMSetup\_E69EBB). This WLAN does not require a password.



- Connect your smartphone with the loudspeaker.
- Now return to the Hama Smart Audio App on your smartphone.
- Select the required WLAN name (SSID) with which you wish to connect the loudspeaker.
- Now also enter your network key if necessary and confirm with [Done].

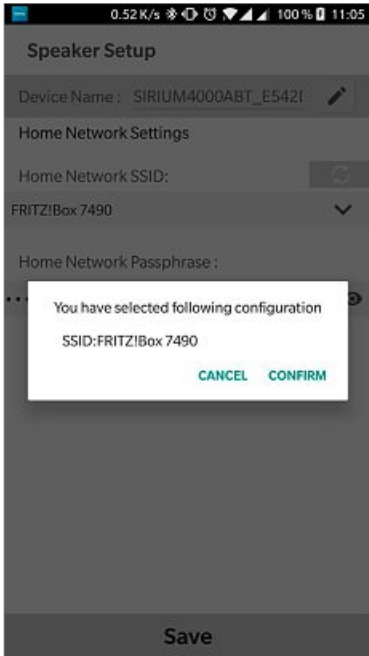


### Note



- Often the Pre-Shared Key is printed on the back of the router / AP.
- When entering the key, take notice of capitalisation.

- Confirm the selected settings by touching [Confirm].



- The loudspeaker now connects to the network. After successful connection, "Loudspeaker configured successfully" appears on the smartphone.



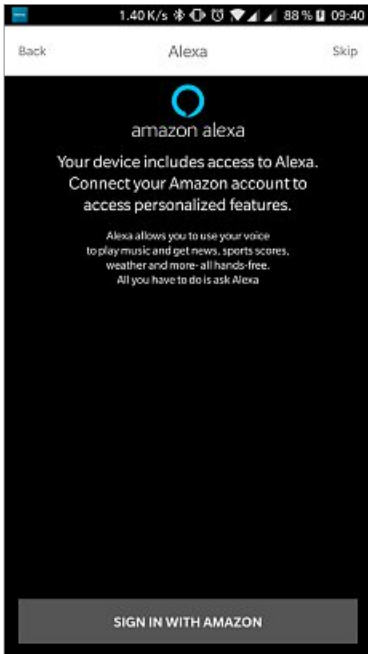
### Note



- With iOS, the App may need to be closed and restarted. Then follow the two steps below.
- The sound bar that has been set up should now appear in the main menu. Press on the loudspeaker icon.
- Touch [**Sources**] at the bottom edge of the screen to establish a connection with your Amazon account.
- Then touch the [**Amazon Alexa**] button.



- Touch [SIGN IN WITH AMAZON] to open the web browser to enter your access details.



#### Note

- If the Amazon Shopping App has already been installed and set up on your smartphone, the following steps are skipped.
- Using your smartphone's keypad, enter the access details for your Amazon account and confirm your entries with Login.
- Alternatively, tap [**Create new Amazon account**] to create a new Amazon account.
- Following successful login, you will return to the Hama Smart Audio App.

- Now choose the language to which Alexa is to respond in future.

#### Note

- If you change the language, an update may be required to carry out the language adjustment. This can take up to 4 minutes.



- Open the Amazon Alexa App and if necessary re-enter your access details. You should then find the loudspeaker in your active devices.
- Then adjust your personalised settings (time zone, device name, etc.) in the Amazon Alexa App. Further information on this can be found at [www.amazon.com](http://www.amazon.com) -> Help and Customer Service.

#### Note

- Please note that location information for queries (e.g. "What is the weather going to be like") will only work correctly if the correct location information has been entered into the Alexa App.
- You can now use Alexa as described in Section 12.



## 7. Bluetooth® pairing

You can pair your devices with the loudspeaker using Bluetooth and use this as a playback device for audio signals. You can control playback directly on the terminal device. The volume can also be controlled directly on the loudspeaker.

### Note – Bluetooth®

- Check whether your mobile device (smartphone, tablet PC, etc.) is Bluetooth-capable.
  - Note that the maximum range for Bluetooth® is 10 metres without obstacles such as walls, people, etc.
  - The connection may be disrupted by other Bluetooth® devices/connections in the vicinity.
  - The loudspeaker can only ever be paired with one device at a time.
  - Note that compatibility depends on the supported Bluetooth® profiles as well as the Bluetooth® versions being used. (See: Technical data in the operating instructions for the respective device)
- Ensure your Bluetooth-enabled device is switched on and that Bluetooth is activated.
  - Press and hold **[Bluetooth]** (2) for approximately 2 seconds to activate pairing mode.
  - The status LED starts to flash blue and a signal tone is heard.
  - Open the Bluetooth settings on your device and wait until the Hama **SIRIUM1000ABT** is shown in the list of found Bluetooth devices.
  - If necessary, start searching for Bluetooth devices on your device.
  - Select the Hama **SIRIUM1000ABT** loudspeaker in the list of available devices and wait until the loudspeaker is shown as connected in your device's Bluetooth settings.
  - The Bluetooth status LED now lights up solid blue.
  - Start and control audio playback using the controls on your device.

### Note – Bluetooth® password

Some devices require a password in order to connect to another Bluetooth® device.

- If your device requests a password to connect to the loudspeaker, enter **0000**.

## 7.1 Automatic Bluetooth® connection (after successful pairing)

- Devices that have already been paired with the loudspeaker are stored automatically on the loudspeaker.

### Note - connection impaired

After the loudspeaker and device have been paired, a connection is established automatically. If the Bluetooth® connection is not established automatically, check the following:

- Check the Bluetooth® settings of your device to see whether SIRIUM1000ABT is connected. If not, repeat the steps listed under Bluetooth® pairing.
- Check that your device and the loudspeaker are less than 10 metres apart. If not, move them closer together.
- Check whether obstacles are impairing the range. If so, move the devices closer together.

## 7.2 Terminating the Bluetooth® connection

- Change to a different mode to terminate the Bluetooth® connection between the loudspeaker and the device.
- Alternatively, you can terminate the connection manually on your device.

## 8. Network streaming

The loudspeaker allows audio files stored on a PC, tablet or smartphone to be played.

### Note

- Please note that, depending on the source device you are using, other software that allows streaming may be required.

## 8.1 Playback from a computer (streaming)

You can manage the loudspeaker via your computer and stream music to it from your computer.

### Requirements:

- The loudspeaker and computer must be on the same network.
- The loudspeaker must have been authorised as a playback device on the computer.



**Proceed as follows: Control Panel -> Network and Internet -> Show network computers and devices**

The loudspeaker should now be listed here.

- Right-click on the icon or designation of the loudspeaker and choose **Allow streaming to this device**.
- Right-click again on the icon or designation of the loudspeaker and choose **Show device website** to change the friendly name of the device.
- A new browser window opens. You can make the desired changes here.

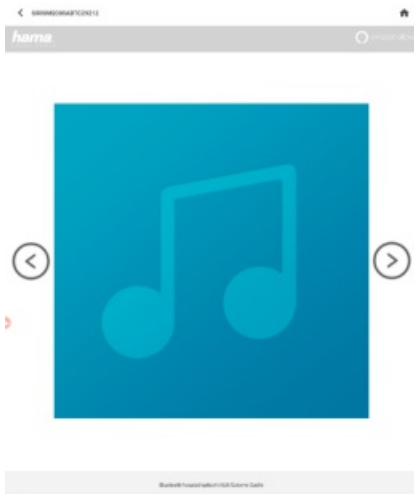
**Use:**

- The loudspeaker can now access the PC's shared directories and you can send audio data to the device for playback (streaming).
- The music directory of your music library is enabled as standard.
- Create and manage shared folders using Explorer or Windows Media Player.
- Right-click on the desired music file, choose **Play To**, and then select the loudspeaker's friendly name.
- The loudspeaker begins to play the music file.

**8.2 Playback via the network**

To access one of the existing network shared files directly from the loudspeaker, proceed as follows:

- Open the Hama Smart Audio App and select the required loudspeaker.
- This takes you to the playback screen and the associated source selection in the footer.



- Touch [Sources] and then [Network devices / Playback sources].

**Quelle/Inhalt auswählen**

- Lokaler Inhalt
- Amazon Alexa
- Netzwerkgeräte/Wiedergabequellen
- Bluetooth
- USB

- All of the shared files which the loudspeaker can access now appear.
- Select the relevant directory and required track. If there are multiple files in one directory, these are played in sequence.

**9. Alexa function (voice control)**

- After saying the activation word ("Alexa") or pressing the [Action] button (4), the status LED lights up blue and a signal tone sounds. You can now talk to Alexa.
- While Alexa is answering, the status LED flashes blue.

**Note**



- If the Amazon Market App has already been installed and set up on your smartphone, some smartphones will take the user data directly from the App.
- To set up a new Amazon account, log out and repeat the steps described in this section.

**Note - Alexa Push to Talk / function key**



- Briefly press the [Action] button (4) on the loudspeaker to activate Alexa during audio mode or higher volume.
- Press the [Microphone Mute] button (3) to switch the microphone off. If the microphones are deactivated, the status LEDs (1-5) light up solid red.
- The loudspeaker will now no longer respond to the activation word until the microphones are reactivated.
- Press the [Microphone Mute]. The status LEDs (1-5) go out.



## 10. Wireless network connection (WLAN)

Depending on the network, there are a number of ways to connect to it.

### PBC setup

- Press the [SETUP] button (3).
- The status LED flashes quickly green.
- Press the WPS button on your router or current access point. This can often be done using the web interface, as well.
- Consult the operating instructions of your router / AP for details of the exact procedure.
- Once the procedure has also been initiated on the router / AP, the loudspeaker should connect with the access and the network connection should be available.

#### Note

- Press the [SETUP] button (3) to abort PBC setup.

## Open network

#### Note

- We recommend against establishing unsecured connections and advise you to always protect your network against unauthorised access.
- If the network you plan to use does not have any security features, simply select the network from the list and confirm it. The radio then connects immediately to the network.

## 11. Establishing a connection with another home network

- Press and hold the [SETUP] button (3) for around 7 seconds. The status LED flashes rapidly.
- The loudspeaker can now be connected to another network.

## 12. Factory reset

To reset the loudspeaker to the factory default settings (delivery condition), proceed as follows:

- Press and hold the [RESET] button (1) on the back of the unit for about 6 seconds with a pointed object (such as a paper clip) to reset the speaker to the factory settings.
- Once the loudspeaker has been reset, it restarts.

#### Note

- Resetting to the factory default settings can remedy some problems and malfunctions.
- However, all settings made previously, such as equaliser presets, favourites and network profiles, will be permanently deleted.

## 13. Software update

- We are constantly developing new software features and improvements for our loudspeaker to fix potential problems, add functionality, etc.
- We recommend that you always install updates to your loudspeaker.
- Update notifications will be provided in the Hama Smart Audio App.

#### Warning



- Make sure that the radio has a stable power supply before you start a software update.
- Power supply failure during a software update can cause irreparable damage to the loudspeaker.
- The device must be connected to a power supply during the software update. A software update is not possible when the device is being operated with batteries.

## 14. Care and Maintenance

- Only clean this product with a slightly damp, lint-free cloth and do not use aggressive cleaning agents.
- If you do not use the product for a long time, turn off the device and disconnect it from the power supply. Store it in a clean, dry place out of direct sunlight.

## 15. Warranty Disclaimer

Hama GmbH & Co KG assumes no liability and provides no warranty for damage resulting from improper installation/ mounting, improper use of the product or from failure to observe the operating instructions and / or safety notes.

## 16. Declaration of Conformity

**CE** Hama GmbH & Co KG hereby declares that the radio equipment type [00054880, 00054889] is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:  
[www.hama.com](http://www.hama.com) -> 00054880, 00054889 -> Downloads.

Frequency band(s)	Bluetooth: 2.402 GHz – 2.480 GHz WiFi: 2.402 GHz – 2.480 GHz WiFi: 2.412 GHz – 2.483 GHz
Maximum radio-frequency power transmitted	Bluetooth: 4 dBm (EIRP) WiFi: 19.5 dBm (EIRP)



# ***hama***®

## Service & Support

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