

Hama 00054247

Hama DAB+ Digital Internet Radio Model 00054247 User Manual

Model: 00054247

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Hama DAB+ Digital Internet Radio Model 00054247. Please read this manual thoroughly before using the device to ensure proper functionality and to understand all available features.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1x Hama Digital Radio DIR3300SBT (Model 00054247)
- 1x Power Supply Unit
- 1x Telescopic Antenna (for FM/DAB reception)
- 1x Remote Control
- 2x AAA Micro Batteries (for remote control)

PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your Hama Digital Internet Radio.



Image Description: This image displays the front of the Hama Digital Internet Radio. It features a central color display showing "BBC Radio 1" and a large rotary knob below for volume, navigation, and selection. To the left of the knob is a "POWER" button, and to the right are "ENTER" and "NAVIGATE" labels. Above the display are several small buttons for presets and menu access. The radio has a dark grey finish with fabric-covered speakers on the sides.



Image Description: This image shows the Hama Digital Internet Radio from a slightly angled front perspective, highlighting its compact design. Above the radio, two icons are displayed: one representing Wi-Fi connectivity and another for DAB+ digital radio, indicating the device's primary reception capabilities.



Image Description: The Hama Digital Internet Radio is shown alongside a smartphone. The smartphone's screen displays the Spotify application playing music, with a hand interacting with the phone. Icons for Spotify and Bluetooth are also visible, illustrating the radio's capability to stream music via Bluetooth and Spotify Connect from a mobile device.



Image Description: This image depicts the Hama Digital Internet Radio placed on a surface next to a smartphone. A cable connects the radio to the smartphone, indicating that the radio's USB-A port is being used to charge the mobile device. A remote control is also visible on the surface.



Image Description: A close-up view of the rear panel of the Hama Digital Internet Radio. Various ports are clearly visible, including DC IN (12V=2A), AUX IN (3.5mm), LINE OUT (3.5mm), a headphone jack, an F-connection for the antenna, and a USB CHARGE (5V=2A) port. Cables are shown connected to some of these ports, illustrating their function.

SETUP

1. **Unpacking and Placement:** Carefully remove all components from the packaging. Place the radio on a stable, flat surface away from direct sunlight, heat sources, and moisture. Ensure adequate ventilation around the unit.
2. **Connect the Antenna:** Screw the telescopic antenna into the F-connection port at the rear of the radio. Extend the antenna fully for optimal DAB+ and FM reception.
3. **Connect Power:** Insert the power supply unit's cable into the "DC IN 12V=2A" port on the back of the radio. Plug the power supply into a suitable electrical outlet.
4. **Remote Control Batteries:** Open the battery compartment on the remote control and insert the two AAA Micro batteries, observing the correct polarity (+/-).
5. **Initial Power On:** Press the **POWER** button on the front of the radio or on the remote control to turn on the device.
6. **First-Time Setup Wizard:** Upon first power-on, the radio will guide you through an initial setup process. This typically includes:
 - **Language Selection:** Use the **NAVIGATE** knob to select your preferred language (e.g., English) and press **ENTER** to confirm.

- **Network Configuration:** The radio will scan for available Wi-Fi networks. Select your network from the list, enter the password using the navigation controls, and confirm. A stable internet connection is required for Internet Radio and Spotify Connect features.
- **Time and Date:** The radio will usually synchronize time and date automatically via the internet or DAB+ signal. You may be prompted to set the time zone.

OPERATING INSTRUCTIONS

Basic Controls

- **POWER Button:** Turns the radio on or off (standby mode).
- **VOLUME Knob:** Rotate to adjust the audio volume. Press to mute/unmute.
- **NAVIGATE Knob:** Rotate to scroll through menus, lists, or stations.
- **ENTER Button:** Press the NAVIGATE knob to confirm a selection or enter a menu.
- **Preset Buttons (1, 2, L1, L2, etc.):** Quickly access your favorite stored stations.
- **Menu/Mode Buttons:** Navigate through different operating modes (DAB+, FM, Internet Radio, Bluetooth, Aux-In).

Mode Selection

Use the mode buttons on the radio or remote control to switch between available audio sources:

- **DAB+ Radio:** For digital radio broadcasts.
- **FM Radio:** For analog radio broadcasts.
- **Internet Radio:** Access thousands of online radio stations worldwide.
- **Bluetooth:** Stream audio wirelessly from a paired device.
- **Aux-In:** Connect external audio devices via a 3.5mm cable.

DAB+ and FM Radio Operation

1. Select **DAB+** or **FM** mode.
2. For DAB+, the radio will perform an automatic scan for available stations on first use or if prompted. For FM, you can perform an auto-scan or manual tune.
3. Use the **NAVIGATE** knob to browse through the list of found stations.
4. Press **ENTER** to select a station.
5. To save a station as a favorite, press and hold one of the preset buttons (e.g., 1 or 2) until the display confirms the save.

Internet Radio Operation

1. Ensure the radio is connected to a Wi-Fi network (refer to Setup section).
2. Select **Internet Radio** mode.
3. You can browse stations by location, genre, popularity, or search by name.
4. Use the **NAVIGATE** knob and **ENTER** button to make selections.
5. Save frequently listened-to internet radio stations to your favorites for quick access.

Bluetooth Connectivity

1. Select **Bluetooth** mode on the radio. The radio will enter pairing mode, indicated on the display.

2. On your mobile device (smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "Hama DIR3300SBT" (or similar) from the list of devices to pair.
4. Once paired, you can stream audio from your device to the radio.

Spotify Connect

The radio supports Spotify Connect, allowing you to control music playback directly from the Spotify app on your smartphone or tablet. A Spotify Premium account is required.

1. Ensure your radio and mobile device are connected to the same Wi-Fi network.
2. Open the Spotify app on your mobile device.
3. Play a song, then tap the "Devices Available" icon (usually a speaker or computer icon) at the bottom of the screen.
4. Select your Hama radio from the list of available devices. The radio will begin playing the Spotify audio.

USB Charging Function

The USB-A port on the rear of the radio can be used to charge mobile devices with a maximum output of 2A.

- Connect your mobile device's charging cable to the "USB CHARGE 5V=2A" port on the radio.
- Ensure the radio is powered on or in standby mode for charging to occur.

Alarm Clock and Timer Functions

The radio includes an alarm clock with two programmable alarm times, a snooze function, and a sleep timer.

- **Setting Alarms:** Access the alarm settings through the radio's menu. You can set two independent alarms, choose the alarm source (buzzer, DAB+, FM, Internet Radio), and set the volume and frequency (daily, weekdays, weekends, once).
- **Snooze:** When an alarm sounds, press the **SNOOZE** button (if available, or a designated button on the remote/radio) to temporarily silence it for a set period.
- **Sleep Timer:** The sleep timer allows the radio to play for a set duration before automatically turning off. Access this function via the menu and select your desired time (e.g., 15, 30, 60 minutes).

App Control

The Hama Digital Internet Radio can be controlled via a dedicated smartphone app. Search for the "Hama Smart Radio" app (or similar, check product documentation for exact app name) in your device's app store. The app allows for remote control of functions, station management, and settings adjustments.

MAINTENANCE

- **Cleaning:** Disconnect the radio from the power supply before cleaning. Use a soft, dry, lint-free cloth to wipe the exterior surfaces. Do not use abrasive cleaners, waxes, or solvents.
- **Display Care:** For the display, use a screen-specific cleaning cloth. Avoid pressing hard on the display.
- **Antenna:** Handle the telescopic antenna carefully to avoid bending or breaking.
- **Storage:** If storing the radio for an extended period, disconnect it from the power supply and remove batteries from the remote control. Store in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cable not connected; power outlet faulty.	Ensure power cable is securely connected. Test the outlet with another device.
No sound	Volume too low; mute activated; incorrect source selected.	Increase volume. Deactivate mute. Select the correct audio source (DAB+, FM, Internet Radio, Bluetooth, Aux-In).
Poor DAB+/FM reception	Antenna not extended; weak signal; interference.	Fully extend the telescopic antenna. Reposition the radio. Perform a new station scan.
Internet Radio not working / Wi-Fi issues	No Wi-Fi connection; incorrect password; router issues.	Check Wi-Fi settings and password. Restart your Wi-Fi router. Ensure the radio is within range of your router.
Bluetooth pairing failed	Device not in pairing mode; radio not discoverable; distance too far.	Ensure both devices are in pairing mode. Place devices closer. Restart Bluetooth on both devices.
Remote control not working	Dead batteries; obstruction; incorrect aim.	Replace AAA batteries. Remove any obstructions between remote and radio. Point remote directly at the radio's sensor.

SPECIFICATIONS

Model Number: 00054247

Brand: Hama

Connectivity: Wi-Fi (Dual Band 2.4/5 GHz), Bluetooth 4.2, Auxiliary (3.5mm), WLAN

Tuner Technology: DAB+, FM

Special Features: Alarm Clock, Built-In Clock, Spotify Connect, USB-A Fast Charging (5V/2A)

Ports: USB-A (Charging), Aux-In (3.5mm), Line-Out (3.5mm), Headphone Jack, F-connection (Antenna), DC In (12V/2A)

Display: 2.8 inch Color Display

Power Source: Corded Electric

Product Dimensions: 24.5 cm (L) x 15.5 cm (W) x 15.5 cm (H)

Item Weight: 2.69 kg


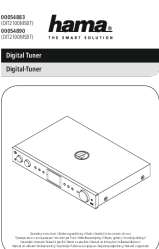

Batteries (Remote Control): 2 x AAA (included)

Language: English

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Hama website. Contact details for customer support are typically available on the manufacturer's website.



	<p>Hama DIR3300SBT Цифровой радиоприемник: Инструкция по эксплуатации и руководство пользователя</p> <p>Подробное руководство пользователя для цифрового радиоприемника Hama DIR3300SBT. Ознакомьтесь с функциями, настройками, подключением и безопасностью.</p>
	<p>Hama Digital Radio Quick Guide</p> <p>A concise quick start guide for Hama Digital Radios, covering setup, controls, and basic operations for models like DIR3200SBT and DIR3300SBT.</p>
	<p>Hama DIT2100MSBT Digital Tuner Operating Instructions</p> <p>Comprehensive operating instructions and technical specifications for the Hama DIT2100MSBT Digital Tuner, covering setup, features, connectivity, and troubleshooting.</p>
	<p>Hama DIR45BT Digital Radio Quick Guide</p> <p>Get started with your Hama DIR45BT Digital Radio. This quick guide provides essential information on setup, controls, features like DAB+, Internet Radio, and Bluetooth connectivity. Learn how to use your Hama digital radio effectively.</p>
	<p>Hama DIR400 Digital Radio: Quick Start Guide and Specifications</p> <p>Get started with your Hama DIR400 digital radio. This guide provides quick start instructions, technical specifications, safety information, and details on connectivity like DAB+, Internet Radio, Bluetooth, and Spotify Connect.</p>
	<p>Hama A50 Travelling Alarm Clock: Operating Instructions and Features</p> <p>Comprehensive guide to operating the Hama A50 Travelling Alarm Clock, covering setup, time and alarm setting, snooze function, safety precautions, and disposal information.</p>