Karcher DAB 4500CD

Karcher DAB 4500CD Stereo Digital Radio

USER MANUAL

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your Karcher DAB 4500CD Stereo Digital Radio. Please read this manual thoroughly before using the device to ensure proper and safe operation. Keep this manual for future reference.

Front view of the Karcher DAB 4500CD Stereo Digital Radio, showcasing the central control panel, CD slot, display, and two integrated speakers.

Product Features

- **Versatile Stereo System:** Digital radio in an elegant wooden housing with a CD player for playback of CD, CD-R/-RW, or MP3-CD, offering functions such as sleep timer and random playback.
- **Versatile Transmission Reception:** Supports DAB+ radio (174 - 240 MHz) and FM radio with RDS (87.5 - 108 MHz), with 30 station memories available for each reception type.
- **Bluetooth and Connection Flexibility:** Enables music streaming via Bluetooth from compatible devices (smartphone, tablet, etc.), includes a USB port, and a 3.5 mm line-in for connecting other audio sources.

- **Powerful Stereo Sound:** Delivers dynamic sound through stereo speakers with 2 x 15 Watt (RMS) output power, featuring an audio equalizer for individual sound optimization and a radio alarm clock with adjustable volume.

Setup

1. Unpacking

Carefully remove all components from the packaging. Ensure all items listed in the box contents are present: music system, remote control, instruction manual, power cable, and throwing antenna.

2. Power Connection

1. Connect the supplied power cable to the AC IN socket on the rear of the unit.
2. Plug the other end of the power cable into a standard wall outlet (AC 230V ~ 50Hz).

3. Antenna Connection

Connect the supplied throwing antenna to the FM/DAB antenna input on the rear of the unit. Extend the antenna fully for optimal reception. For improved DAB+ and FM reception, position the antenna away from other electronic devices.

4. Initial Power On

Press the **POWER** button on the unit or the remote control to turn on the system. The display will illuminate, and the unit will typically start in the last used mode or initiate a DAB+ scan.

Operating Instructions

1. DAB+ / FM Radio Operation

The Karcher DAB 4500CD supports DAB+ and FM radio reception, allowing access to a wide range of digital and analog radio stations.

- Press the **SOURCE** button to select DAB+ or FM mode.
- In DAB+ mode, the system will automatically scan for available stations upon first use. Use the **TUNE +/-** buttons to navigate through the station list.
- In FM mode, use the **TUNE +/-** buttons to manually tune to a frequency or press and hold for automatic scanning.
- To save a station, press and hold the **PROG** button, then use **TUNE +/-** to select a preset number, and press **PROG** again to confirm.

2. CD Player Operation

Integrierter CD-Player

(unterstützt CD R/-RW oder MP3-CD, mit Zufallswiedergabe, programmierbarer Titelreihenfolge uvm.)

A detailed view of the integrated CD player and its associated controls on the Karcher DAB 4500CD, highlighting the volume knob and playback buttons.

- Press the **SOURCE** button to select CD mode.
- Gently insert a CD into the CD slot with the label side facing up. The disc will be loaded automatically.
- Playback will begin automatically. Use the **PLAY/PAUSE**, **SKIP**, and **STOP** buttons to control playback.
- The CD player supports CD, CD-R/-RW, and MP3-CD formats.

3. Bluetooth Connectivity

Drathloser Musikgenuss

Genießen Sie Ihre Lieblingsmusik über Ihr Telefon oder Tablet ohne störende Kabel

The Karcher DAB 4500CD allows wireless music streaming from a smartphone or tablet via Bluetooth, providing convenience and flexibility.

- Press the **SOURCE** button to select Bluetooth mode. The display will show "BT" or "PAIRING".
- On your Bluetooth-enabled device (smartphone, tablet), enable Bluetooth and search for available devices.
- Select "Karcher DAB 4500CD" from the list to pair. Once connected, you can stream audio wirelessly to the system.

4. USB Playback

- Insert a USB flash drive into the USB port on the front panel.
- Press the **SOURCE** button to select USB mode.
- The system will automatically detect and play compatible audio files (e.g., MP3) from the USB drive. Use the playback controls to navigate tracks.

5. Alarm Clock Function

- To set the clock, press and hold the **CLOCK** button. Use the **TUNE +/-** buttons to adjust hours and minutes, and **CLOCK** again to confirm.
- To set an alarm, press the **ALARM** button. Follow the on-screen prompts to set the alarm time, source (Buzzer, Radio, CD), and volume.

6. Remote Control

The remote control for the Karcher DAB 4500CD, showing various buttons for power, source selection, volume, tuning, playback, and alarm functions.

The included remote control provides full functionality for the system, allowing convenient operation from a distance. Ensure line of sight to the unit's IR receiver. Insert 2x AAA batteries (not included) into the remote control before first use.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **CD Player Care:** Handle CDs by their edges to avoid fingerprints and scratches. Use a CD cleaning kit if necessary.
- **Ventilation:** Ensure the unit has adequate ventilation. Do not block ventilation openings.
- **Storage:** If storing the unit for an extended period, disconnect it from the power outlet.

Troubleshooting

Problem	Possible Cause	Solution
No power	Power cable not connected; power outlet faulty	Check power cable connection; try a different outlet
No sound	Volume too low; incorrect source selected; headphones connected	Increase volume; select correct source; disconnect headphones
Poor radio reception	Antenna not extended; weak signal; interference	Extend and reposition antenna; try auto-scan for DAB+; move unit away from other electronics
CD not playing	CD inserted incorrectly; disc dirty/scratched; unsupported format	Reinsert CD correctly; clean disc; ensure disc is CD, CD-R/-RW, or MP3-CD
Bluetooth pairing fails	Device not in pairing mode; device too far; Bluetooth off on source device	Ensure unit is in Bluetooth mode; move devices closer; enable Bluetooth on source device

Specifications

The Karcher DAB 4500CD with its physical dimensions clearly marked: 40.6 cm (width), 12 cm (height), and 27.6 cm (depth).

Feature	Detail
Model Number	DAB 4500CD
Product Dimensions (L x W x H)	27.6 x 40.6 x 12 cm
Item Weight	4.48 kg
Power Source	Corded Electric
Wattage	30 watts (2 x 15W RMS)
Speaker Type	Stereo
Connectivity Technology	Bluetooth, Line-In (3.5mm), USB 2.0
Radio Frequencies	DAB+ (174 - 240 MHz), FM (87.5 - 108 MHz)
Material Type	Wood
Color	Black

Warranty and Support

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support or service inquiries, please contact Karcher customer service through their official website or the contact information provided in your product documentation.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question