

MUSE M-182 DB

Muse M182 DB Portable CD Radio Cassette Recorder with Bluetooth User Manual

Model: M-182 DB

1. INTRODUCTION

Thank you for purchasing the Muse M182 DB Portable CD Radio Cassette Recorder with Bluetooth. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

The Muse M182 DB is a versatile audio system featuring a digital DAB/DAB+ and FM radio tuner, a CD player, a cassette recorder, and Bluetooth connectivity for wireless audio streaming. It can be powered by mains electricity or batteries, offering portability and flexibility.

2. SAFETY INFORMATION

- **Power Source:** Use only the specified power adapter. Ensure the voltage matches your local power supply.
- **Batteries:** If using batteries, ensure correct polarity. Do not mix old and new batteries, or different types of batteries. Remove batteries if the unit will not be used for an extended period.
- **Water and Moisture:** Do not expose the unit to rain, moisture, or dripping/splashing liquids. Do not place objects filled with liquids, such as vases, on the unit.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Ventilation:** Ensure adequate ventilation. Do not block any ventilation openings.
- **Cleaning:** Unplug the unit from the power outlet before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **CD/Cassette Handling:** Handle CDs by their edges. Do not touch the playing surface. Keep cassette tapes away from strong magnetic fields.

3. PACKAGE CONTENTS

Please check that all items are present upon unpacking:

- Muse M182 DB Main Unit
- AC Power Adapter
- User Manual (this document)

Note: Batteries (6 x LR14) are not included and must be purchased separately for portable use.

4. PRODUCT OVERVIEW

Familiarize yourself with the controls and features of your Muse M182 DB unit.



Image 1: Front view of the Muse M182 DB unit, showing the main controls, display, CD compartment, and cassette deck.

Front Panel Controls:

- **Volume +/- Knob:** Adjusts the audio output level.
- **Source Button:** Selects input source (CD, Radio, Cassette, Bluetooth, AUX).
- **Power Button (I/O):** Turns the unit on or off.
- **Preset Button:** Accesses stored radio stations.

- **Prog. Button:** Programs radio presets or CD playback order.
- **Scan Button:** Scans for radio stations.
- **Tuning/Select Knob:** Tunes radio frequencies or navigates menus.
- **Menu/Skip Back Button:** Accesses menu options or skips to previous track/station.
- **Info/Skip Forward Button:** Displays information or skips to next track/station.
- **Phones Jack:** 3.5mm output for headphones.
- **Mic Jack:** Input for an external microphone (for recording to cassette).
- **AUX IN Jack:** 3.5mm input for external audio devices.

Top Panel:

- **CD Compartment:** For loading audio CDs.
- **Cassette Deck Controls:** Play, Stop/Eject, Fast Forward, Rewind, Pause, Record.
- **Telescopic Antenna:** For FM and DAB/DAB+ radio reception.
- **Handle:** For easy portability.



Image 2: Top view of the unit with the CD compartment lid open, showing the CD tray.

5. SETUP

5.1 Power Connection

The M182 DB can be powered by either AC mains or batteries.

AC Mains Power:

1. Ensure the unit is switched off.
2. Connect the supplied AC power adapter to the DC IN jack on the back of the unit.
3. Plug the other end of the adapter into a standard wall outlet.

Battery Power:

1. Ensure the unit is switched off and disconnected from AC power.
2. Open the battery compartment cover on the bottom of the unit.
3. Insert 6 x LR14 (C size) batteries, observing the correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

5.2 Antenna Setup

For optimal radio reception, fully extend the telescopic antenna. Adjust its position and direction to achieve the best signal quality.

6. OPERATING INSTRUCTIONS

6.1 Basic Operation

1. **Power On/Off:** Press the **Power (I/O)** button to turn the unit on or off.
2. **Select Source:** Press the **Source** button repeatedly to cycle through available modes: DAB/FM Radio, CD, Cassette, Bluetooth, AUX. The selected mode will be shown on the display.
3. **Adjust Volume:** Rotate the **Volume +/-** knob to increase or decrease the sound level.

6.2 Radio Operation (DAB/DAB+ and FM)

Automatic Scanning and Presets:

1. Switch to DAB or FM mode using the **Source** button.
2. For DAB, the unit will typically perform an automatic scan upon first use. For FM, press the **Scan** button to automatically search for and store available stations.
3. To manually store a station: Tune to the desired station, then press and hold the **Preset** button. Use the **Tuning/Select** knob to choose a preset number (1-20), then press **Tuning/Select** to confirm.
4. To recall a preset station: Press the **Preset** button, then use the **Tuning/Select** knob to select the desired preset number, and press **Tuning/Select** to confirm.

Manual Tuning:

- In FM mode, rotate the **Tuning/Select** knob to manually adjust the frequency.
- In DAB mode, rotate the **Tuning/Select** knob to browse available DAB stations.

6.3 CD Player Operation

1. Switch to CD mode using the **Source** button.

2. Open the CD compartment lid on the top of the unit.
3. Place a CD (CD/CD-R/CD-RW) onto the spindle with the label side facing up.
4. Close the CD compartment lid. The unit will read the disc.
5. Press the **Play** button (usually indicated by a triangle symbol) on the top panel to start playback.
6. Use the **Menu/Skip Back** and **Info/Skip Forward** buttons to skip tracks.
7. Press the **Stop/Eject** button (square symbol) to stop playback.
8. Press the **Pause** button (two vertical bars) to temporarily pause playback. Press again to resume.

6.4 Cassette Player/Recorder Operation

Playback:

1. Switch to Cassette mode using the **Source** button.
2. Press the **Stop/Eject** button on the top panel to open the cassette deck door.
3. Insert a cassette tape with the open edge facing upwards.
4. Close the cassette deck door.
5. Press the **Play** button to start playback.
6. Use **Fast Forward** and **Rewind** buttons to navigate the tape.
7. Press **Stop/Eject** to stop playback and open the door.

Recording:

The unit supports recording from Radio, CD, AUX-IN, or the built-in microphone to a cassette tape.

1. Insert a recordable cassette tape into the cassette deck.
2. Select the desired source (Radio, CD, AUX) using the **Source** button.
3. Start playback on the source (e.g., play a CD, tune to a radio station).
4. Press the **Record** button (red circle symbol) on the cassette deck controls. The **Play** button will also engage automatically.
5. To record from the built-in microphone, ensure no external microphone is connected to the Mic jack.
6. To stop recording, press the **Stop/Eject** button.

6.5 Bluetooth Operation

1. Switch to Bluetooth mode using the **Source** button. The display will show 'BT' or 'Bluetooth' and indicate pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet), enable Bluetooth and search for new devices.
3. Select 'M-182 DB' from the list of available devices.
4. Once paired, you can play audio from your device, and it will stream wirelessly to the M182 DB.
5. Use your connected device to control playback (play/pause, skip tracks) and volume, or use the volume knob on the M182 DB.

6.6 AUX IN Connection

1. Switch to AUX mode using the **Source** button.
2. Connect an external audio device (e.g., MP3 player) to the **AUX IN** jack using a 3.5mm audio cable (not supplied).
3. Start playback on your external device. The audio will be played through the M182 DB speakers.

4. Adjust the volume using the **Volume +/-** knob on the M182 DB and/or on your external device.

6.7 Headphone Use

To listen privately, plug 3.5mm stereo headphones (not supplied) into the **Phones** jack. The speakers will automatically mute.

7. MAINTENANCE

7.1 Cleaning the Unit

- Always unplug the unit from the power outlet before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- For the CD lens, use a specialized CD lens cleaner disc.
- For the cassette deck, periodically clean the tape heads and pinch rollers with a cotton swab lightly dampened with isopropyl alcohol.

7.2 Storage

If the unit is to be stored for an extended period, disconnect it from the power supply and remove the batteries. Store it in a cool, dry place, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

If you encounter any issues with your Muse M182 DB, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cord not connected; Batteries depleted or incorrectly inserted.	Check AC power connection; Replace batteries or ensure correct polarity.
No sound	Volume too low; Headphones connected; Incorrect source selected.	Increase volume; Disconnect headphones; Select correct source.
Poor radio reception	Antenna not extended or positioned correctly; Weak signal.	Fully extend and adjust the telescopic antenna; Try moving the unit to a different location.
CD not playing	CD inserted incorrectly; CD dirty or scratched; CD compartment not closed.	Reinsert CD correctly; Clean or replace CD; Ensure compartment lid is fully closed.
Cassette not playing/recording	Cassette inserted incorrectly; Tape damaged; Cassette deck dirty.	Reinsert cassette correctly; Try a different tape; Clean tape heads and pinch rollers.
Bluetooth not connecting	Unit not in Bluetooth mode; Device not in pairing mode; Device too far.	Ensure M182 DB is in Bluetooth mode; Put your device in pairing mode; Move devices closer.

9. SPECIFICATIONS

The following are the technical specifications for the Muse M182 DB:

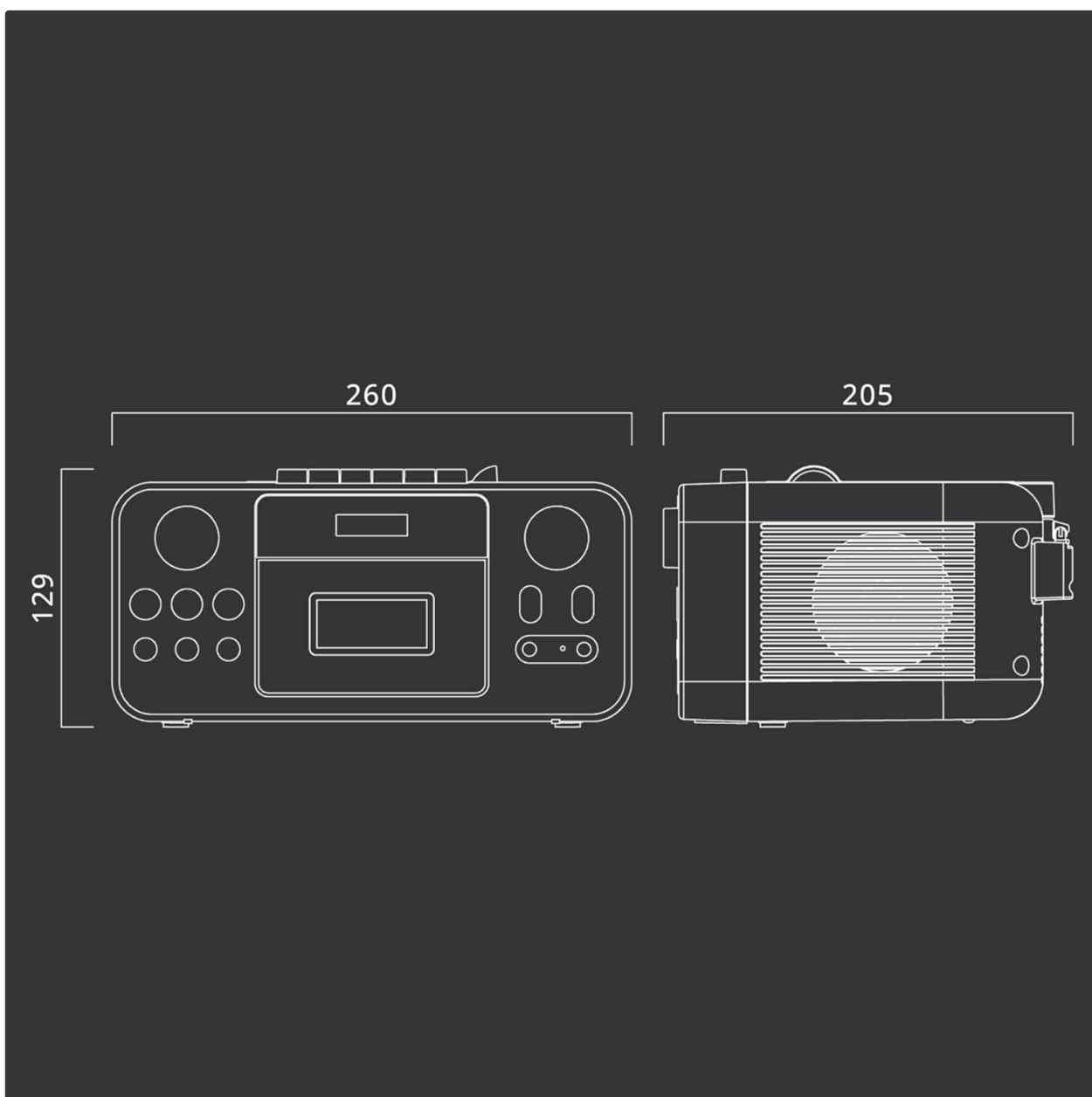


Image 3: Diagram showing the dimensions of the Muse M182 DB unit (260mm width, 205mm depth, 129mm height).

- **Model:** M-182 DB
- **Brand:** MUSE
- **Power Source:** AC 230V ~ 50Hz or 6 x LR14 (C size) batteries (not included)
- **Wattage:** 14 watts
- **Radio Tuner:** DAB / DAB+ / FM PLL Radio
- **Radio Presets:** 20 stations
- **CD Player:** Compatible with CD, CD-R, CD-RW
- **Cassette Deck:** Auto-stop function
- **Bluetooth:** Yes, for streaming from smartphones/tablets
- **Audio Output Mode:** Stereo
- **Speaker Configuration:** 2.0
- **Connectivity:** Bluetooth, AUX-IN (3.5mm), Headphones Out (3.5mm), Mic In (3.5mm)


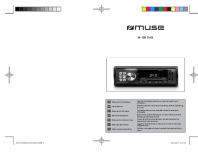

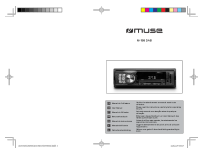


- **Dimensions (approx.):** 30.3 x 24.5 x 15.9 cm (Package dimensions)
- **Item Weight:** 1.4 kg

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or contact your retailer. Keep your proof of purchase for any warranty claims.

For further assistance or technical inquiries, please visit the official MUSE website or contact their customer service department.

Related Documents - M-182 DB

	<p>Manuel d'utilisation MUSE M-1229 DAB : Autoradio Complet</p> <p>Guide complet pour l'autoradio MUSE M-1229 DAB. Découvrez l'installation, les fonctions audio, radio FM/DAB+, lecture CD/USB/Micro SD, Bluetooth et dépannage.</p>
	<p>MUSE M-199 DAB Autoradio User Manual - DAB+/FM, Bluetooth, USB/SD</p> <p>This user manual provides comprehensive instructions for the MUSE M-199 DAB car radio. Discover how to install, operate, and utilize its advanced features, including DAB+/FM radio reception, Bluetooth connectivity, USB/SD media playback, and essential safety guidelines.</p>
	<p>Manuel d'utilisation de l'autoradio Muse M-1229 DAB</p> <p>Découvrez les fonctionnalités et le fonctionnement de l'autoradio Muse M-1229 DAB. Ce manuel d'utilisation fournit des instructions complètes pour l'installation, la configuration, les fonctions audio, les fonctions radio (FM/DAB+), la lecture multimédia (CD, USB, Micro SD) et la connectivité Bluetooth.</p>
	<p>Manuel d'utilisation MUSE M-198 DAB : Autoradio DAB+/FM avec Bluetooth et USB</p> <p>Découvrez le manuel d'utilisation complet pour l'autoradio MUSE M-198 DAB. Apprenez à utiliser ses fonctions DAB/FM, Bluetooth, lecture USB/SD, et plus encore pour une expérience audio optimale dans votre véhicule.</p>
	<p>MUSE M-785 DAB Bluetooth Micro System User Manual</p> <p>Comprehensive user manual for the MUSE M-785 DAB Bluetooth Micro System, covering setup, operation, features like DAB+/FM radio, CD playback, USB, Bluetooth connectivity, NFC, and troubleshooting.</p>
	<p>MUSE M-35 BT User Manual: Portable CD/MP3 Player with Bluetooth & USB</p> <p>Comprehensive user manual for the MUSE M-35 BT portable radio, CD, and MP3 player. Learn how to use Bluetooth, USB playback, FM radio, and all features of this versatile audio device.</p>