Lenco MC-160WD

Lenco MC-160WD Wood Hi-Fi System Instruction Manual
MODEL: MC-160WD

1. INTRODUCTION

Thank you for purchasing the Lenco MC-160WD Wood Hi-Fi System. This manual provides essential information for the safe and efficient operation of your new device. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INSTRUCTIONS

To ensure safe operation, please observe the following precautions:

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Ensure proper ventilation. Do not block ventilation openings.
- Place the unit on a stable, flat surface.
- Avoid placing the unit near heat sources or in direct sunlight.
- Only use attachments/accessories specified by the manufacturer.
- Unplug the unit during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

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

- Lenco MC-160WD Main Unit
- 2 x External Speakers
- Remote Control
- AC Adapter
- Instruction Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Lenco MC-160WD system.

Figure 4.1: Front view of the Lenco MC-160WD Hi-Fi System, showing the main unit with turntable, two external speakers, and the included remote control.

Figure 4.2: Front view of the Lenco MC-160WD Hi-Fi System with the transparent dust cover closed, protecting the turntable.
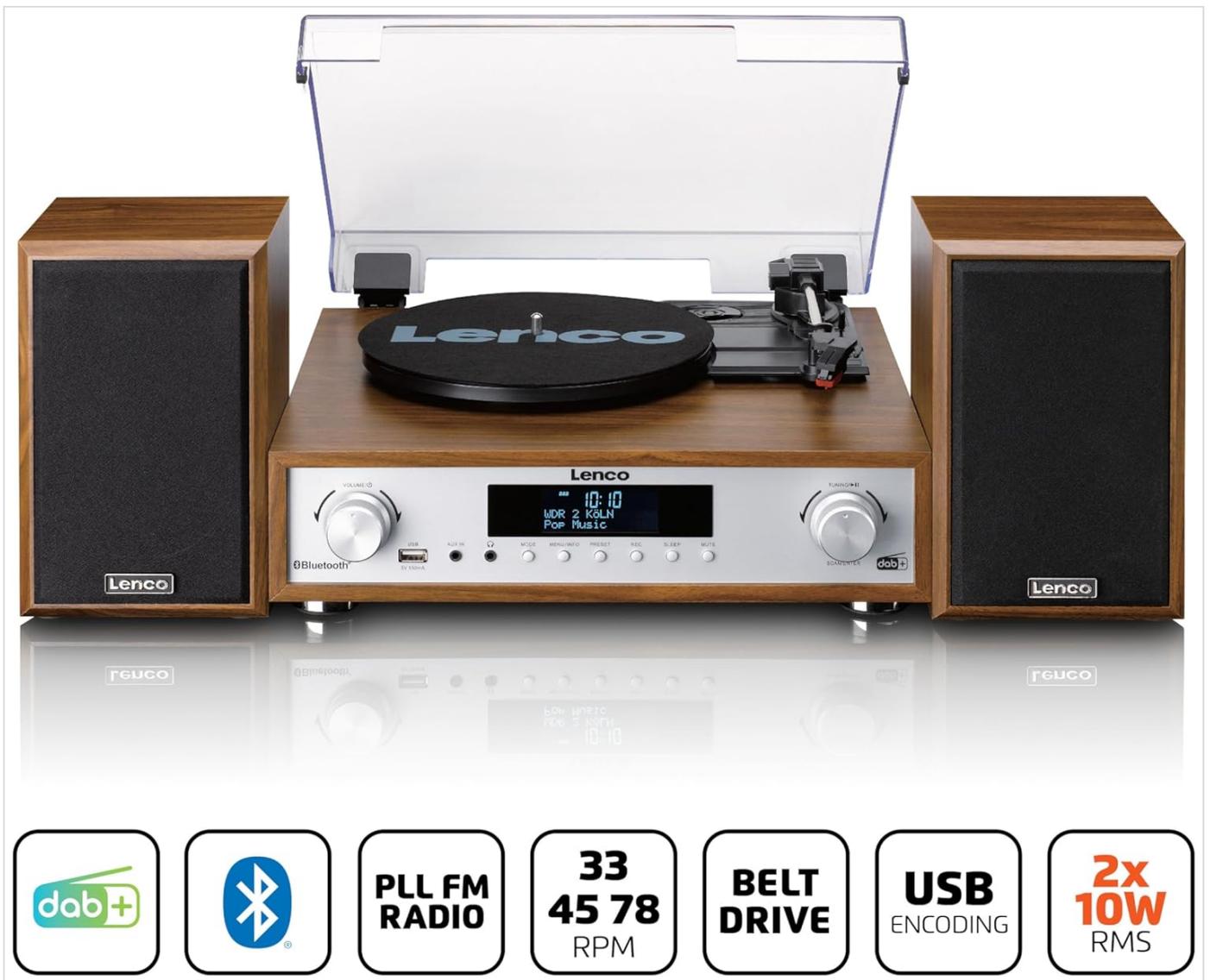
Figure 4.3: Front view of the Lenco MC-160WD Hi-Fi System highlighting key features such as DAB+, Bluetooth, PLL FM Radio, 33/45/78 RPM, Belt Drive, USB Encoding, and 2x10W RMS speakers.

Figure 4.4: Close-up view of the Lenco MC-160WD main unit, showing the turntable with its dust cover open, revealing the control panel and display.

Figure 4.5: Detailed view of the Lenco MC-160WD control panel, highlighting the USB port for playback and encoding functions.

Figure 4.6: Rear view of the Lenco MC-160WD main unit and speakers, showing the speaker output terminals, AUX IN, and power input.

4.1 Main Unit Controls and Connections

- **Turntable:** For playing vinyl records at 33, 45, and 78 RPM.
- **Control Panel:** Features a display, volume knob, tuning knob, and various function buttons (Mode, Menu/Info, Preset, Rec, Sleep, Mute).
- **USB Port:** For connecting USB drives for MP3 playback or recording vinyl/radio to USB.
- **AUX IN:** 3.5mm jack for connecting external audio devices.
- **Bluetooth:** Built-in receiver for wireless audio streaming from compatible devices.
- **DAB+/FM Radio:** Digital and analog radio tuner.
- **Speaker Outputs:** Connects to the included external speakers.

4.2 Remote Control

The included remote control provides convenient access to various functions from a distance. It requires 1 CR2 battery (included).

5. SETUP

5.1 Unpacking and Placement

1. Carefully remove all components from the packaging.
2. Place the main unit and speakers on a stable, level surface, ensuring adequate ventilation around the units.
3. Keep the speakers at a reasonable distance from the main unit for optimal stereo separation.

5.2 Connecting the Speakers

1. Locate the speaker cables attached to each speaker.
2. Connect the red wire from each speaker to the red (+) terminal on the back of the main unit, and the black wire to the black (-) terminal. Ensure correct polarity for optimal sound.

5.3 Power Connection

1. Insert the DC plug of the AC adapter into the DC IN jack on the back of the main unit.
2. Plug the AC adapter into a suitable wall outlet (AC 230V ~ 50Hz).

5.4 Initial Power On

Press the Power button on the unit or remote control to turn on the system. The display will illuminate.

6. OPERATING INSTRUCTIONS

6.1 Basic Operation

- **Power On/Off:** Press the **POWER** button on the front panel or remote.
- **Volume Control:** Rotate the **VOLUME** knob on the front panel or use the **VOL+/-** buttons on the remote.
- **Mode Selection:** Press the **MODE** button to switch between Phono, DAB, FM, Bluetooth, USB, and AUX modes.

6.2 Turntable Operation (Phono Mode)

1. Open the dust cover.
2. Place a vinyl record on the turntable platter.
3. Select the appropriate speed (33, 45, or 78 RPM) using the speed selector switch.

4. Remove the stylus protector from the cartridge.

5. Lift the tone arm using the cueing lever and position it over the desired track on the record.

6. Gently lower the tone arm onto the record using the cueing lever. Playback will begin.

7. At the end of the record, the tone arm will automatically return to its rest position (auto-stop function).

6.3 DAB+/FM Radio Operation

1. Extend the telescopic antenna fully for optimal reception.

2. Press the **MODE** button to select DAB or FM mode.

3. **DAB:** The system will automatically scan for available DAB stations upon first use. Use the**TUNING** knob or **PREV/NEXT** buttons on the remote to navigate through stations.

4. **FM:** Use the **TUNING** knob to manually tune to a station, or press and hold to auto-scan.

5. **Saving Presets:** Tune to a desired station, then press and hold the**PRESET** button until the display shows 'Preset Store'. Use the **TUNING** knob to select a preset number, then press**PRESET** again to confirm.

6.4 Bluetooth Operation

1. Press the **MODE** button to select Bluetooth mode. The display will show 'Bluetooth' and 'Pairing'.

2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).

3. Search for 'Lenco MC-160WD' in your device's Bluetooth list and select it to pair.

4. Once paired, you can stream audio wirelessly to the system.

6.5 USB Playback and Encoding

1. **Playback:** Insert a USB flash drive into the USB port. Press**MODE** to select USB mode. The system will automatically begin playing compatible audio files (MP3).

2. **Encoding (Recording):**

   ○ Ensure a USB drive is inserted.

   ○ Select the desired source (Phono, DAB, FM, AUX).

   ○ Start playback of the source (e.g., play a record).

   ○ Press the **REC** button on the unit or remote. The display will show 'Recording'.

   ○ Press **REC** again to stop recording. The recorded audio will be saved as an MP3 file on the USB drive.

6.6 AUX IN Operation

1. Connect an external audio device (e.g., MP3 player, smartphone) to the AUX IN jack on the front panel using a 3.5mm audio cable (not included).

2. Press the **MODE** button to select AUX mode.

3. Control playback from your external device.

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.

- For stubborn marks, lightly dampen the cloth with water. Do not use abrasive cleaners, waxes, or solvents.

7.2 Stylus Care

- The stylus is delicate. Handle it with care.
- Clean the stylus periodically using a soft brush, brushing gently from back to front.
- Replace the stylus when you notice a degradation in sound quality or visible wear.

7.3 Dust Cover Care

The dust cover protects the turntable. Clean it with a soft, damp cloth. Avoid harsh chemicals that may scratch or cloud the plastic.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet faulty.	Ensure AC adapter is securely plugged in; Try a different power outlet.
No sound	Volume too low; Speakers not connected; Incorrect mode selected.	Increase volume; Check speaker connections; Select correct input mode.
Poor radio reception	Antenna not extended; Weak signal.	Fully extend the telescopic antenna; Reposition the unit for better signal.
Bluetooth pairing failed	Device too far; Bluetooth not enabled on source device.	Move device closer; Ensure Bluetooth is enabled and visible on your device.
Turntable speed incorrect	Wrong speed selected.	Adjust the speed selector switch to match the record (33, 45, or 78 RPM).

9. SPECIFICATIONS

Model Name	Lenco MC-160WD Wood
Item Model Number	MC-160WD
Brand	Lenco
Colour	Wood
Material	Wood
Item Weight	5 Kilograms
Power Source	Corded Electric
Voltage	230 Volts (AC)
Maximum Rotational Speed	78 RPM (supports 33, 45, 78 RPM)
Connectivity Technology	USB, Bluetooth
Special Feature	Built-In Bluetooth Receiver, USB Encoding
Included Components	Remote control, AC adapter
Package Dimensions	55 x 45 x 20 cm

10. Warranty and Support

Lenco products are designed and manufactured to the highest quality standards. This product is covered by a manufacturer's warranty. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official Lenco website.

For technical support, troubleshooting assistance, or spare parts, please contact Lenco customer service or visit their official support page. Keep your proof of purchase for warranty claims.

Official Lenco Website: www.lenco.com