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› Magnavox 3-Piece CD Shelf System MM441-EC User Manual

Magnavox MM441-EC

Magnavox 3-Piece CD Shelf System MM441-EC User Manual

Model: MM441-EC

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before operating this product and retain them for future reference. Follow all warnings and instructions marked on the product.

- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Do not expose this apparatus to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the apparatus.

2. PRODUCT OVERVIEW

The Magnavox 3-Piece CD Shelf System (Model MM441-EC) is a versatile audio system designed for various listening preferences. It features a CD player, FM radio, Bluetooth connectivity, and multiple input options.



Image 2.1: The Magnavox 3-Piece CD Shelf System, featuring the central unit and two detachable speakers.

Key Features:

- Tray loading CD player (CD-R/CD-RW compatible)
- Total 30W RMS output (2 x 15W)
- Programmable CD player
- Digital PLL FM stereo radio with 30 preset stations
- Bluetooth wireless technology for audio streaming (Range: 32 ft)
- Built-in USB port for audio playback
- 3.5mm AUX-in port for external audio devices
- EQ function for sound customization
- LED display with clock function
- Decorative blue speaker lights
- Includes remote control and AC/DC adapter

FEATURES



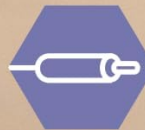
**CD-R/CD-RW
Compatible**



**2 USB
Ports**



**Bluetooth
Range: 32 ft**



**Microphone
input jack**



**FM Stereo
Radio**



**Built-in
Equalizer**



Image 2.2: Visual representation of the system's core features, including CD-R/CD-RW compatibility, USB ports, Bluetooth, FM Radio, and a built-in equalizer.

Package Contents:

- Main Unit (CD Player/Radio)
- Two (2) Movable Speakers
- Remote Control (with 1x CR2025 battery)
- AC/DC Adapter

INCLUDES



CD player/ Radio



2 movable speakers



**Remote control
with 1×CR2025 battery**



AC/DC adapter

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Image 2.3: All components included in the product package: the central unit, two speakers, the remote control, and the power adapter.

3. SETUP

3.1 Unpacking and Placement

1. Carefully remove all components from the packaging.
2. Place the main unit and speakers on a stable, flat surface. Ensure adequate ventilation around the unit.
3. Keep the unit away from direct sunlight, heat sources, and moisture.

3.2 Connecting the Speakers

Connect the speaker wires from each speaker to the corresponding speaker output terminals on the back of the main unit. Ensure correct polarity (positive to positive, negative to negative) for optimal sound quality.

3.3 Power Connection

1. Insert the AC/DC adapter plug into the DC IN jack on the back of the main unit.
2. Plug the AC/DC adapter into a standard wall outlet (AC 100-240V, 50/60Hz).

3.4 Remote Control Battery Installation

The remote control requires one CR2025 lithium battery (included).

1. Open the battery compartment on the back of the remote control.
2. Insert the CR2025 battery with the positive (+) side facing up.
3. Close the battery compartment securely.

Note: Remove the battery if the remote control will not be used for an extended period to prevent leakage.

3.5 FM Antenna Setup

Extend the FM wire antenna fully and position it for best reception. You may need to adjust its position during FM tuning.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

Press the **POWER** button on the main unit or remote control to turn the system on or off.

4.2 Source Selection

Press the **MODE** button on the main unit or remote control repeatedly to cycle through available sources: CD, FM Radio, Bluetooth (BT), AUX, USB.

4.3 CD Player Operation

1. Select **CD** mode.
2. Press the **OPEN/CLOSE** button to open the CD tray.
3. Place a CD (label side up) into the tray.
4. Press the **OPEN/CLOSE** button again to close the tray. The system will begin reading the disc.
5. Use **PLAY/PAUSE**, **STOP**, **SKIP/SEARCH** buttons for playback control.
6. **Programming Tracks:** While in STOP mode, press the **PROGRAM** button. Use **SKIP/SEARCH** to select desired tracks, then press **PROGRAM** to confirm each track. Press **PLAY** to start programmed playback.

4.4 FM Radio Operation

1. Select **FM Radio** mode.
2. **Auto Scan and Store:** Press and hold the **SCAN** button. The radio will automatically scan for and store available FM stations (up to 30 presets).
3. **Manual Tuning:** Briefly press the **SKIP/SEARCH** buttons to fine-tune the frequency.
4. **Recalling Presets:** Use the **PRESET +/-** buttons on the remote or main unit to cycle through stored stations.

4.5 Bluetooth Pairing

1. Select **BT (Bluetooth)** mode. The display will show "BT" and flash, indicating it's in pairing mode.
2. On your Bluetooth-enabled device (smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "MM441-EC" from the list of devices.

- Once paired, the system will emit a confirmation tone, and the "BT" indicator will stop flashing. You can now stream audio from your device.



Image 4.1: Illustrates connecting a smartphone to the system via Bluetooth or the AUX port for audio playback.

4.6 AUX Input

Connect an external audio device (e.g., MP3 player, smartphone) to the **AUX IN** port on the front of the main unit using a 3.5mm audio cable (not included). Select **AUX** mode to play audio from the connected device.

4.7 USB Playback

Insert a USB flash drive containing MP3 audio files into the **USB** port on the front of the main unit. Select **USB** mode. The system will automatically detect and begin playing compatible audio files. Use playback controls as with the CD player.

4.8 Equalizer (EQ) Function

Press the **EQ** button on the main unit or remote control to cycle through various preset equalizer settings (e.g., Flat, Rock, Pop, Jazz, Classic) to adjust the sound profile to your preference.

4.9 Setting the Clock

In standby mode, press and hold the **CLOCK** button (if available on remote) or follow the specific instructions in the full manual for setting the time using the main unit controls. Typically involves using **TIME SET** and **SKIP/SEARCH** buttons.

4.10 Speaker Lights

The speakers feature decorative blue lights that illuminate during operation. These lights are designed to enhance the visual experience and are not user-configurable for color or pattern changes.

5. MAINTENANCE

5.1 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.

5.2 CD Care

- Handle CDs by their edges to avoid fingerprints on the playing surface.
- Keep CDs in their cases when not in use to prevent scratches.
- Clean dirty CDs with a soft, lint-free cloth, wiping gently from the center outwards.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not securely connected.	Ensure the AC/DC adapter is firmly plugged into both the unit and the wall outlet.
No sound	Volume is too low or muted. Speakers not connected properly. Incorrect source selected.	Increase volume. Check speaker connections. Select the correct input source (CD, BT, AUX, USB, FM).
CD not playing	CD inserted incorrectly or dirty/scratched. CD tray not closed.	Ensure CD is inserted label-side up. Clean or replace CD. Close the CD tray completely.
Bluetooth pairing fails	Device too far. Bluetooth not enabled on device. Incorrect device selected.	Move device closer to the system. Ensure Bluetooth is enabled on your device. Select "MM441-EC" from your device's Bluetooth list.
Poor FM reception	FM antenna not properly positioned. Interference.	Adjust the position of the FM wire antenna. Move the unit away from other electronic devices that may cause interference.
Remote control not working	Battery depleted or inserted incorrectly. Obstruction between remote and unit.	Replace the CR2025 battery. Ensure battery is inserted with correct polarity. Remove any obstructions. Point remote directly at the main unit's sensor.

7. SPECIFICATIONS

- **Model:** MM441-EC
- **Power Output:** 30W RMS (2 x 15W)
- **Connectivity:** Bluetooth, USB, 3.5mm AUX-in
- **Media Support:** CD, CD-R/RW, USB (MP3)
- **Radio:** Digital PLL FM Stereo Radio (30 presets)
- **Display:** LED
- **Dimensions (L x W x H):** 27.05 x 9.25 x 12.87 inches (approximate, assembled)
- **Weight:** 10 pounds (approximate)
- **Color:** Black
- **Accessories:** Remote Control (1x CR2025 battery included), AC/DC Adapter



Image 7.1: The overall dimensions of the Magnavox 3-Piece CD Shelf System.

8. CUSTOMER SUPPORT

For further assistance, technical support, or warranty inquiries, please refer to the contact information provided with your product packaging or visit the official Magnavox website.

Magnavox is committed to providing quality products and support. Please retain your proof of purchase for any warranty claims.