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› Sharp CD-DH950P 240W Mini-Component System User Manual

Sharp CD-DH950P

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Model: CD-DH950P

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Sharp CD-DH950P 240W Mini-Component System. This system features a 5-disc CD changer, a cassette deck, an iPod/iPhone docking station, a USB host for digital audio playback, and an AM/FM tuner. Please read this manual thoroughly before using the system and retain it for future reference.

2. SAFETY INFORMATION

- **Power Source:** Connect the unit only to an AC outlet of the specified voltage.
- **Ventilation:** Ensure adequate ventilation. Do not block ventilation openings.
- **Water and Moisture:** Do not expose the unit to rain, moisture, or dripping/splashing liquids.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a soft, dry cloth.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that your package contains the following items:

- Main Unit (CD-DH950P)
- Left Speaker
- Right Speaker
- Remote Control with Batteries
- AM Loop Antenna
- FM Wire Antenna
- Power Cord

4. SETUP

4.1 Connecting the Speakers

Connect the speaker wires from the main unit to the corresponding terminals on the back of each speaker. Ensure correct polarity (red to red, black to black) for optimal sound quality. The left speaker connects to the left speaker output, and the right speaker to the right speaker output.

4.2 Connecting the Antennas

- **FM Antenna:** Connect the supplied FM wire antenna to the FM antenna terminal on the rear of the main unit. Extend the wire for better reception.
- **AM Antenna:** Connect the supplied AM loop antenna to the AM antenna terminals on the rear of the main unit. Position the antenna for best reception.

4.3 Power Connection

Plug the power cord into the AC IN jack on the rear of the main unit, then plug the other end into a standard AC wall outlet.



Figure 4.3.1: Overall view of the Sharp CD-DH950P Mini-Component System, showing the main unit flanked by two speakers, with an iPhone docked on top of the main unit.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Volume Control

- Press the **POWER** button on the front panel or remote control to turn the unit on or off.
- Rotate the **VOLUME** knob on the front panel or use the **VOL +/-** buttons on the remote control to adjust the sound level.

5.2 CD Playback

This system features a 5-disc CD changer.

1. Press the **OPEN/CLOSE** button to open the CD tray.
2. Place up to five CDs on the disc trays, label side up.
3. Press **OPEN/CLOSE** again to close the tray.
4. Press the **CD** button to select the CD function.
5. Press the **PLAY/PAUSE** button to start playback.
6. Use the **SKIP** buttons to navigate between tracks or discs.

5.3 Cassette Deck Operation

1. Press the **TAPE OPEN/CLOSE** button to open the cassette deck.
2. Insert a cassette tape.
3. Press the **TAPE** button to select the cassette function.
4. Press **PLAY** to begin playback.
5. To record, ensure the source is selected (e.g., CD, Tuner) and press the **RECORD** button on the cassette deck.

5.4 iPod/iPhone Docking

The system includes a top-mounted docking slot for compatible iPod and iPhone devices (30-pin connector).

1. Carefully place your iPod or iPhone into the docking slot.
2. The system will automatically switch to iPod/iPhone mode or you may need to press the **iPod/iPhone** button.
3. Use the system's controls or your device's controls to play music. The device will also charge while docked.

5.5 USB Host Playback

Connect a USB storage device containing MP3 or WMA audio files to the USB port on the front panel.

1. Insert the USB device into the USB port.
2. Press the **USB** button to select the USB function.
3. Use the playback controls to navigate and play files.

5.6 AM/FM Tuner

1. Press the **TUNER** button to select AM or FM radio.
2. Use the **TUNING +/-** buttons to manually tune to a station.
3. To auto-scan, press and hold the **TUNING +/-** buttons.

4. To store a preset, tune to the desired station, then press **MEMORY** followed by a preset number.

5.7 Audio Input

Connect an external audio device (e.g., MP3 player, smartphone) to the AUDIO IN jack on the front panel using a 3.5mm stereo cable.

1. Connect your device to the AUDIO IN jack.
2. Press the **AUDIO IN** button to select this source.
3. Control playback from your connected device.

6. MAINTENANCE

6.1 Cleaning the Unit

Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents. Ensure the unit is unplugged before cleaning.

6.2 CD and Cassette Care

- Handle CDs by their edges to avoid fingerprints and scratches. Clean discs with a soft, lint-free cloth from the center outwards.
- Store cassette tapes away from strong magnetic fields and direct sunlight.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet faulty	Ensure power cord is securely plugged in; Try a different outlet
No sound	Volume too low; Speakers not connected; Incorrect source selected	Increase volume; Check speaker connections; Select correct input source
CD not playing	Disc inserted incorrectly; Disc is dirty or scratched	Insert disc correctly (label side up); Clean or replace disc
Poor radio reception	Antenna not positioned correctly; Weak signal	Adjust position of AM/FM antennas; Try auto-tuning or manual fine-tuning
iPod/iPhone not charging/playing	Device not properly docked; Device not compatible (e.g., newer connector)	Re-dock the device; Note that this system uses a 30-pin connector, newer devices may require an adapter (not included)

8. SPECIFICATIONS

- **Brand:** Sharp
- **Model:** CD-DH950P
- **Total Output Power:** 240 Watts RMS (85W/ch FTC)
- **Speaker Configuration:** 2.1 Channel
- **Supported Audio Formats:** CD, MP3, WMA

- **Signal-to-Noise Ratio:** 100 dB
- **Compatible Devices:** MP3 Player, Smartphone (via 30-pin dock or USB/Audio In)
- **Dimensions (L x W x H):** 27.6 x 13.6 x 13.5 inches
- **Item Weight:** 24.4 Pounds
- **UPC:** 074000369863, 074000369290

9. WARRANTY INFORMATION

This product is covered by a 1-year limited warranty from the date of purchase. Please refer to the warranty card included with your product for full terms and conditions, or contact Sharp customer service for details.

10. SUPPORT

For further assistance, technical support, or service inquiries, please contact Sharp customer service. Contact information can typically be found on the Sharp official website or in the documentation provided with your product.