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> Pyle Dual Cassette Deck Stereo - Hi-Fi Sound, Compact and Portable Tape Recorder Player with Digital Professional Noise Reducing System and RCA Cables, Record & Play Audio and Music - PT639D.5

Pyle PT639D.5

Pyle Dual Cassette Deck Stereo PT639D.5 User Manual

Model: PT639D.5

1. INTRODUCTION

The Pyle Dual Cassette Deck Stereo PT639D.5 is a compact and portable audio device designed for both playing and recording cassette tapes. It features Hi-Fi sound reproduction, an automatic recording system, and a digital noise reduction system to enhance your audio experience. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your device.



Image 1.1: Pyle Dual Cassette Deck Stereo PT639D.5 front view.

2. FEATURES

- **Excellent Hi-Fi Sound:** First-class Hi-Fi recording system for crystal clear sound reproduction.
- **Automatic Recording System:** Convenient and easy capturing of audio tracks with independent control for left and right audio levels.
- **Digital DNR Professional Noise Reducing System:** Effectively reduces unwanted background noise for clear and

crisp playback.

- **Versatile Tape Compatibility:** Supports Normal, Cro2, and Metal tapes for both playing and recording on A&B decks.
- **High-quality Auto Backspace Movement:** Ensures seamless recording playback.
- **Double-color FL Mountain-like Electric Level Indicator:** Provides visual feedback on audio levels.
- **Durable Construction:** Crafted with high-quality metal construction for long-lasting performance.
- **Compact and Portable Design:** Sleek and lightweight, measuring 16.93" x 11" x 5.1" inches.



Image 2.1: The Pyle Dual Cassette Deck Stereo delivers excellent Hi-Fi sound quality.

3. WHAT'S IN THE BOX

Upon opening the package, please ensure all the following items are present and in good condition:

- Dual Cassette Deck (PT639D.5 Unit)

- Audio Cable (RCA cables)

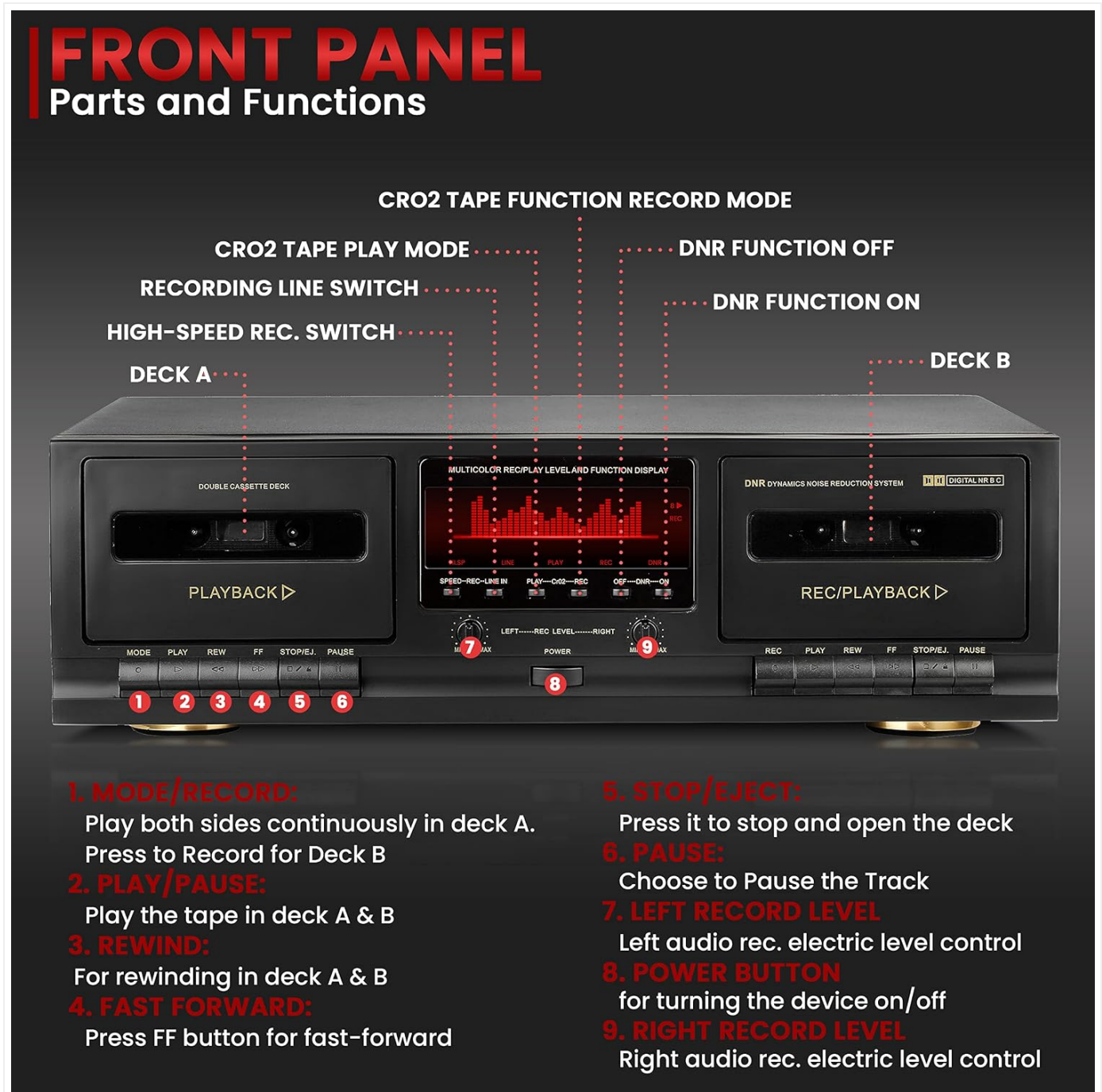


Image 3.1: Contents of the Pyle Dual Cassette Deck Stereo package, including the unit and RCA audio cable.

4. PRODUCT OVERVIEW

4.1 Front Panel Controls and Functions

BACK PANEL

Connections



Image 4.1: Detailed view of the front panel controls and indicators.

1. **MODE/RECORD:** Play both sides continuously in Deck A. Press to Record for Deck B.
2. **PLAY/PAUSE:** Play the tape in Deck A & B.
3. **REWIND:** For rewinding in Deck A & B.
4. **FAST FORWARD:** Press FF button for fast-forward.
5. **STOP/EJECT:** Press it to stop and open the deck.
6. **PAUSE:** Choose to Pause the Track.
7. **LEFT RECORD LEVEL:** Electric level control for the left audio channel.
8. **POWER BUTTON:** For turning the device on/off.
9. **RIGHT RECORD LEVEL:** Electric level control for the right audio channel.

Additional indicators include CRO2 Tape Play Mode, CRO2 Tape Function Record Mode, Recording Line Switch, High-Speed Rec. Switch, DNR Function ON/OFF, and a Multicolor Rec/Play Level and Function Display.



Image 4.2: Detailed view of the back panel connections.

The back panel provides various input and output connections for integrating the cassette deck into your audio system:

- **LINE OUT (RCA):** Audio output for connecting to amplifiers, active speakers, or other audio input devices.
- **LINE IN (RCA):** Audio input for connecting external audio sources like CD/DVD players, DJ mixers, or other devices for recording.
- **GROUND:** Ground terminal for turntable connection (if applicable).
- **POWER SUPPLY:** AC110V 60Hz power input.

MULTIPLE CONNECTIONS

Record Line Input and Audio Output RCA Connection



Image 4.3: The cassette deck offers multiple RCA connections for various audio components.

5. SETUP

Follow these steps to set up your Pyle Dual Cassette Deck Stereo:

1. **Placement:** Place the unit on a stable, flat surface away from direct sunlight, heat sources, and excessive dust or moisture. Ensure adequate ventilation around the unit.
2. **Power Connection:** Connect the power cable to the AC110V 60Hz power input on the back of the unit, then plug it into a standard wall outlet.
3. **Audio Output Connection:** Use the supplied RCA audio cable to connect the "LINE OUT" jacks on the back of the cassette deck to the "LINE IN" or "AUX IN" jacks on your amplifier, receiver, or active speakers. Match the red plug to the red jack (right channel) and the white/black plug to the white/black jack (left channel).
4. **Audio Input Connection (for Recording):** If you plan to record from an external source, connect the "LINE IN" jacks on the back of the cassette deck to the "LINE OUT" or "REC OUT" jacks of your audio source (e.g., CD player, mixer, computer sound card).

6. OPERATING INSTRUCTIONS

6.1 Loading and Unloading Cassettes

- Press the **STOP/EJECT** button to open the cassette door for either Deck A or Deck B.
- Insert a cassette tape with the open edge facing down and the tape side facing the unit. Ensure the tape is seated correctly.
- Gently close the cassette door until it clicks into place.
- To unload, press the **STOP/EJECT** button again.



Image 6.1: The dual cassette deck supports various tape styles for both playback and recording.

6.2 Playback

- Insert a cassette tape into Deck A or Deck B.
- Press the **PLAY** button to start playback.
- Use the **PAUSE** button to temporarily stop playback. Press again to resume.
- Press **FF** (Fast Forward) or **REW** (Rewind) to quickly navigate through the tape.
- Press **STOP/EJECT** to stop playback.
- To play both sides continuously in Deck A, use the **MODE/RECORD** button.

6.3 Recording

The Pyle PT639D.5 features an automatic recording system and independent level controls for precise recording.

- Insert a blank or recordable cassette tape into Deck B.

- Ensure your audio source is connected to the "LINE IN" jacks on the back panel.
- Press the **RECORD** button (often combined with PLAY, or a dedicated REC button).
- Adjust the **LEFT RECORD LEVEL** and **RIGHT RECORD LEVEL** knobs to set the recording volume. Monitor the multicolor electric level indicator to avoid distortion (peaking into the red).
- To activate noise reduction during recording, ensure the **DNR FUNCTION ON** is selected.
- To record from Deck A to Deck B, ensure a tape is playing in Deck A and then initiate recording on Deck B.
- Press **STOP/EJECT** to end recording.



Image 6.2: The unit features independent left and right recording level controls for precise audio capture.



Image 6.3: The automatic recording system ensures high-quality audio capture.



Image 6.4: The Digital DNR Professional Noise Reduction System minimizes unwanted background noise.

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your cassette deck.

- **Cleaning Heads and Pinch Rollers:** Periodically clean the tape heads, pinch rollers, and capstans using a cotton swab lightly dampened with isopropyl alcohol. Ensure the unit is powered off and unplugged before cleaning.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Dust Prevention:** Keep the unit covered when not in use to prevent dust accumulation.
- **Tape Care:** Store cassette tapes in their cases to protect them from dust and physical damage. Avoid exposing tapes to extreme temperatures or direct sunlight.

8. TROUBLESHOOTING

If you encounter issues with your Pyle Dual Cassette Deck Stereo, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not working.	Ensure power cable is securely plugged in. Test the outlet with another device.
No sound during playback	Incorrect audio connections; Amplifier/receiver volume too low; Tape heads dirty.	Check RCA cable connections. Increase volume on connected audio equipment. Clean tape heads.
Poor sound quality (muffled, distorted)	Dirty tape heads/pinch rollers; Worn-out tape; Incorrect recording levels.	Clean tape heads and pinch rollers. Try a different tape. Adjust recording levels during recording.
Tape "eats" or tangles	Worn pinch rollers; Misaligned tape path; Damaged tape.	Clean pinch rollers. Ensure tape is inserted correctly. Avoid using damaged tapes. If problem persists, professional service may be required.
Buttons are stiff or hard to press	New unit stiffness; Mechanical issue.	Buttons may loosen with regular use. If excessively stiff or non-responsive, contact support.

9. SPECIFICATIONS

Feature	Specification
Construction Material	Metal
Audio Output	2 Ways and 4 Sound Tracks
Tape Speed	4.8m/s
Frequency Response (Normal tape)	40-14000Hz (±3dB)

Feature	Specification
Frequency Response (Cro2 tape)	40-15000Hz (±3dB)
Frequency Response (Metal tape)	40-16000Hz (±3dB)
S/N Ratio	58dB
Wow Flutter Ratio	≤0.15%
Separation	60dB (1KHz)
THD	K3 0.5% THD 1%
Track Space	40dB (1KHz)
Motor Type	Double 12V Motor
Signal Input	80mV/50K MIN
Signal Output	80mV/5k
Power Input	AC110V 60Hz
Power Consumption (Working Mode)	10 W
Power Consumption (Ready Mode)	0.3 W
Product Dimensions (L x W x H)	16.93" x 11" x 5.1" inches
Item Weight	9.43 pounds

10. WARRANTY AND SUPPORT

The Pyle Dual Cassette Deck Stereo PT639D.5 typically comes with a**1-year manufacturer's warranty** from the date of purchase. Please refer to the warranty card included in your product packaging for specific terms and conditions, and registration instructions.

For technical support, troubleshooting assistance, or warranty claims, please contact Pyle customer service. You may also find additional resources, including a downloadable PDF user manual, on the official Pyle website or through the retailer where you purchased the product.

A digital version of this user manual is available for download:[Pyle PT639D.5 User Manual \(PDF\)](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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