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> jWIN Jx-C12 Stereo Cassette Player with Bass Boost User Manual

jWIN Jx-C12

User Manual

JWIN Jx-C12 STEREO CASSETTE PLAYER WITH BASS BOOST

Model: Jx-C12 | Brand: jWIN

1. Introduction and Overview

Thank you for purchasing the jWIN Jx-C12 Stereo Cassette Player. This portable audio device is designed for playing standard audio cassettes, featuring a Bass Boost System (BBS) for enhanced low-frequency sound and an auto-stop mechanism to protect your tapes. Please read this manual thoroughly before operating the unit to ensure proper use and longevity.



Figure 1: The jWIN Jx-C12 Stereo Cassette Player packaged in clear plastic, highlighting its compact design and the 'BBS Bass Boost System' feature. The packaging also features images of people enjoying music.

2. Package Contents

Please verify that all items listed below are included in your package:

- jWIN Jx-C12 Stereo Cassette Player
- Power Cord
- Remote Control
- User Manual (this document)

3. Setup

3.1 Powering the Unit

The jWIN Jx-C12 can be powered using the included AC power cord or by batteries (not included).

3.1.1 AC Power Connection

1. Locate the DC IN jack on the cassette player.
2. Insert the small end of the power cord into the DC IN jack.
3. Plug the other end of the power cord into a standard AC wall outlet (120V, 60Hz).

3.1.2 Battery Installation (Batteries not included)

1. Open the battery compartment cover located on the back or bottom of the unit.
2. Insert the required number of batteries (e.g., 2 x AA batteries, refer to the compartment for exact type and quantity) ensuring correct polarity (+ and -) as indicated inside the compartment.
3. Close the battery compartment cover securely.

3.2 Loading a Cassette Tape

1. Press the **STOP/EJECT** button to open the cassette compartment door.
2. Insert a cassette tape with the open edge facing towards you and the side to be played facing up.
3. Gently close the cassette compartment door until it clicks shut.

4. Operating Instructions

4.1 Basic Playback

- **PLAY** (▶): Press this button to start playing the cassette tape.
- **STOP/EJECT** (■ ▲): Press once to stop playback. Press again to open the cassette compartment door and eject the tape.
- **FAST FORWARD (FF)** (▶ ▶): Press to rapidly advance the tape. Press **PLAY** or **STOP** to disengage.
- **REWIND (REW)** (◀ ◀): Press to rapidly rewind the tape. Press **PLAY** or **STOP** to disengage.

4.2 Volume Control

Rotate the **VOLUME** dial (typically located on the side or front) clockwise to increase the volume and counter-clockwise to decrease it.

4.3 Bass Boost System (BBS)

To activate the Bass Boost System, slide the **BBS** switch (if present) to the "ON" position. This will enhance the bass frequencies for a richer sound. Slide it to "OFF" to disable the feature.

4.4 Using Headphones

Plug your 3.5mm stereo headphones into the**HEADPHONE** jack. When headphones are connected, sound will typically be muted from the built-in speaker (if applicable).

4.5 Auxiliary Input (AUX IN)

The unit features an auxiliary input. Connect an external audio source (e.g., MP3 player, smartphone) to the **AUX IN** jack using a 3.5mm audio cable (not included). Switch the unit to AUX mode (if a switch is present) to listen to the external source.

5. Maintenance

5.1 Cleaning the Tape Heads

Over time, tape heads can accumulate dust and oxide, affecting sound quality. Clean the tape heads, capstan, and pinch roller periodically (e.g., every 20-30 hours of use) using a cotton swab lightly dampened with isopropyl alcohol or a specialized head cleaning fluid. Ensure the unit is powered off before cleaning.

5.2 Battery Care

- Remove batteries if the unit will not be used for an extended period to prevent leakage.
- Do not mix old and new batteries, or different types of batteries.
- Dispose of used batteries responsibly according to local regulations.

5.3 General Care

- Keep the unit away from direct sunlight, heat sources, and excessive dust or moisture.
- Clean the exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid dropping the unit or subjecting it to strong impacts.

6. Troubleshooting

Problem	Possible Cause	Solution
No power	Power cord not connected; Batteries dead or incorrectly inserted.	Ensure power cord is securely plugged in. Replace batteries or check polarity.
No sound	Volume too low; Headphones connected; Tape not playing.	Increase volume. Disconnect headphones. Press PLAY button.
Distorted sound	Tape heads dirty; Tape damaged; Volume too high.	Clean tape heads. Try a different tape. Reduce volume.
Tape not moving	Tape jammed; Auto-stop engaged; Batteries low.	Eject and re-insert tape. Check battery level.

7. Specifications

Feature	Description
Brand	jWIN
Model Number	Jx-C12

Feature	Description
Connectivity Technology	Auxiliary
Special Features	Auto Stop, Bass Boost System (BBS)
Included Components	Power Cord, Remote Control
Color	Black
Item Weight	1.15 pounds (approx. 0.52 kg)
Package Dimensions	9.7 x 7.8 x 2.8 inches (approx. 24.6 x 19.8 x 7.1 cm)
Manufacturer	jWIN
Date First Available	May 14, 2003

8. Warranty and Support

jWIN products are manufactured to high quality standards. For information regarding warranty coverage, technical support, or service, please refer to the warranty card included with your product or visit the official jWIN website. Keep your purchase receipt as proof of purchase for warranty claims. For further assistance, you may contact jWIN customer support through their official channels.