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Model: RC-BX 53

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your JVC RC-BX 53 Radiorecorder. Please read it thoroughly before using the unit and keep it for future reference. The JVC RC-BX 53 is a versatile audio system featuring a CD player, AM/FM radio, and an auxiliary input for connecting external audio devices.



Image: The JVC RC-BX 53 Radiorecorder, a silver and blue portable audio system, is shown alongside its silver remote control. The main unit features a top-loading CD compartment, a digital display, and integrated speakers on either side. The remote control is slender with various playback and tuning buttons.

IMPORTANT SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, observe the following precautions:

- **Power Source:** Connect the unit only to an AC power outlet of the specified voltage.

- **Ventilation:** Do not block ventilation openings. Ensure adequate space around the unit for proper airflow.
- **Water and Moisture:** Do not expose the unit to rain, moisture, or dripping/splashing liquids. Do not place objects filled with liquids on the unit.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a dry cloth only.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

SETUP

Unpacking

Carefully remove the unit and all accessories from the packaging. Verify that all items are present:

- JVC RC-BX 53 Radiorecorder main unit
- Remote control
- AC power cord
- FM wire antenna

Power Connection

Connect the supplied AC power cord to the AC IN jack on the back of the unit and then to a standard wall outlet. The unit is designed for corded electric operation.

Antenna Setup

- **FM Antenna:** Extend the supplied FM wire antenna fully for optimal FM reception. Position it for the best signal.
- **AM Antenna:** The unit has a built-in AM antenna. For improved AM reception, rotate the unit itself to find the best signal direction.

OPERATING INSTRUCTIONS

Basic Controls

Familiarize yourself with the main controls located on the top panel of the unit and on the remote control:

- **POWER Button:** Turns the unit on or off.
- **VOLUME Control:** Adjusts the sound level.
- **FUNCTION/MODE Button:** Selects between CD, FM Radio, AM Radio, and AUX input modes.
- **TUNING Buttons:** Used to tune radio frequencies.
- **PLAY/PAUSE, STOP, SKIP Buttons:** Control CD playback.

Radio Operation

1. Press the **POWER** button to turn on the unit.
2. Press the **FUNCTION/MODE** button repeatedly to select FM or AM radio mode.
3. Use the **TUNING** buttons to manually tune to your desired station. Hold the button down for automatic scanning to the next strong station.
4. Adjust the **VOLUME** control to your preferred listening level.

CD Player Operation

1. Press the **POWER** button to turn on the unit.
2. Press the **FUNCTION/MODE** button to select CD mode.
3. Open the CD compartment lid and place a CD (label side up) onto the spindle. Close the lid firmly.
4. Press the **PLAY/PAUSE** button to start playback.
5. Use the **SKIP** buttons to navigate between tracks. Press the **STOP** button to end playback.

Auxiliary Input

The unit features an auxiliary input for connecting external audio devices such as MP3 players or smartphones.

1. Connect one end of a 3.5mm audio cable (not supplied) to the AUX IN jack on the unit.
2. Connect the other end of the cable to the headphone jack or audio output of your external device.
3. Press the **FUNCTION/MODE** button to select AUX mode.
4. Start playback on your external device and adjust the volume on both the external device and the radiorecorder.

Remote Control

The supplied remote control allows you to operate the unit from a distance. Ensure batteries (not supplied) are correctly inserted. Point the remote control directly at the sensor on the main unit.

MAINTENANCE

Cleaning

To maintain the appearance and performance of your unit:

- Unplug the unit from the power outlet before cleaning.
- Wipe the exterior surfaces with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- For the CD lens, use a specialized CD lens cleaner if necessary.

Storage

If you plan to store the unit for an extended period:

- Unplug the power cord.
- Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures.
- Protect the unit from dust by covering it or storing it in its original packaging.

TROUBLESHOOTING

If you experience problems with your JVC RC-BX 53, consult the table below for common issues and their solutions.

Problem	Possible Cause	Solution
No power	Power cord not securely connected.	Ensure the power cord is firmly plugged into the unit and the wall outlet.
No sound	Volume is too low or muted. Incorrect function mode selected.	Increase the volume. Press the FUNCTION/MODE button to select the correct source (CD, Radio, AUX).
CD not playing	CD is dirty, scratched, or inserted incorrectly. Unit is not in CD mode.	Clean the CD with a soft cloth. Insert the CD with the label side facing up. Select CD mode.
Poor radio reception	Antenna not extended or positioned correctly. Strong interference.	Fully extend and adjust the FM wire antenna. Rotate the unit for better AM reception. Move unit away from other electronic devices.
Remote control not working	Batteries are dead or inserted incorrectly. Obstruction between remote and unit.	Replace batteries, ensuring correct polarity. Remove any obstructions and point remote directly at the unit's sensor.

SPECIFICATIONS

Technical Data

Feature	Specification
Brand	JVC
Model	RC-BX 53
Compatible Devices	Various external devices commonly used with integrated stereo systems
Supported Audio Formats	CD-DA
Power Source	Corded Electric
Connector Type	Auxiliary
Supported Media	CD
Item Weight	0.05 g
ASIN	B0000D890M
First Available	January 15, 2020
Speaker Type	Stereo
Number of Speakers	2

SUPPORT

For further assistance, technical support, or inquiries not covered in this manual, please refer to the JVC official website or contact their customer service department. Keep your purchase receipt and product model number handy when seeking support.