

Cardio Theater xTV-FM Operation Modes

Press “Mode” Button to select the following:

Mode 1: Station Select – 88.1 to 107.9 will appear in display window. Press “Up” or “Down” button to select desired broadcast station.

Mode 2: Transmitter Volume – Adjusts the volume level into transmitter. A number between 01-10 will appear in display window. Press “Up” or “Down” button to adjust volume level.

Mode 3: Security Lockout – Locks all settings. Indicated by “LOC” in display window. Press “Up” button to lock. Press “Up” & “Down” buttons at same time to unlock.

Mode 4: Stereo/Mono – Selects between mono and stereo transmission. Press “Up” button to select stereo, “Son” in window. Press “Down” button for mono “SoFF” in window.

Note: Cardio Theater follows a policy of ongoing advancements in research and development. For this reason, specifications may change without notice

Step 1: Selecting a Broadcast Station

Note: A Walkman Style Radio with Digital Display is Required.

1. Using your Walkman radio, search the FM dial for a station with complete static and ending with an odd number. Examples: 95.1, 97.3, 101.5
2. Write station number down and proceed to Step 2.

Step 2: Connecting Transmitter to TV

Note: TV must have “Audio Output Jack” feature.

1. Plug stereo patch cord (provided) into right and left **Audio Output Jack** on rear of TV. Plug other end of patch cord into Audio Input jack on rear of transmitter.
2. Plug transmitter AC adapter (provided) into outlet.
3. Set desired broadcast station (see Mode 1).
4. Turn transmitter volume up to # 7 (see Mode 2).
5. Turn TV Speakers **OFF** via TV menu function.
6. Turn TV volume up at least 50%.
7. Adjust comfortable listening level using TV volume.
8. Place station number under TV with provided sign

Trouble Shooting Guide

A. Cannot Hear TV on Walkman

Note: “-SIG” will appear in the display window when the unit is not receiving input signal from TV or not connected properly.

1. Confirm Transmitter is connected to **audio output** of TV
2. Confirm Transmitter volume is up (see **Mode 2**)
3. Confirm TV volume is up 50% or higher
4. Confirm that TV is **not** on “Mute”

C. Hear TV on Walkman with static:

1. Turn transmitter volume up (see **Mode 2**)
2. Turn TV volume up higher while listening on Walkman
3. Confirm that transmitter is **not** set on a local radio station
4. Confirm station selected is pure static when transmitter is off

Warranty

Cardio Theater warrants the xTV-FM to be Free from Defects in material and workmanship for a period of three years from date of purchase, provided that the equipment has not been subject to mechanical, electrical abuse or has been modified.

Warranty is in lieu of all other warranties expressed or implied.

Customer Service Hotline

Toll Free

800-776-6695

CARDIO *Theater*[®]

xTV-FM

Digital FM Transmitter

Operation Manual

FCC Notice

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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