

Audizio Livorno

Audizio Livorno Internet Radio Tuner and DAB Receiver Adapter

User Manual

1. INTRODUCTION

Thank you for purchasing the Audizio Livorno Internet Radio Tuner and DAB Receiver Adapter. This device is designed to integrate seamlessly with your existing home audio system, providing access to a vast array of global internet radio stations, crystal-clear DAB+ digital broadcasts, and traditional FM radio. It also features Bluetooth 5.0 connectivity for wireless audio streaming from your mobile devices. Please read this manual carefully before use to ensure proper operation and to maximize your listening experience.

2. IMPORTANT SAFETY INFORMATION

- **Power Source:** Use only the specified power adapter. Ensure the voltage matches the requirements of the unit.
- **Ventilation:** Do not block any 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, such as vases, 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 power outlet before cleaning. Use a dry cloth only.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Placement:** Place the unit on a stable, flat surface. Avoid placing it on an inert surface that might cause vibration or signal interference.

3. PACKAGE CONTENTS

Please check that all items are present and in good condition:

- Audizio Livorno Internet Radio Tuner and DAB Receiver Adapter Unit
- Remote Control
- Power Adapter
- 3.5mm Jack to RCA Connection Cable
- DAB/FM Wire Antenna
- User Manual (this document)



Image 3.1: Audizio Livorno unit with included remote control and connection cables (3.5mm jack to RCA, and DAB/FM wire antenna).

4. PRODUCT OVERVIEW

4.1 Front Panel



Image 4.1: Front view of the Audizio Livorno, highlighting the central display and minimalist design.

The front panel features a clear display screen that shows current mode, station information, time, and other relevant data. Navigation buttons are typically located around the display or on the remote control for a sleek front design.

4.2 Rear Panel Connections



Image 4.2: Rear panel connections of the Audizio Livorno, including LAN, Antenna, Audio Out, Optical Out, DC In, and the On/Off switch.

- **LAN Port:** For wired Ethernet connection to your network.
- **Antenna Input:** Connect the supplied DAB/FM wire antenna here.
- **Audio Out (3.5mm):** Connect to your amplifier or powered speakers using the supplied 3.5mm jack to RCA cable.
- **Optical Out (SP/DIF):** For digital audio connection to compatible audio systems.
- **DC IN 5V:** Connect the power adapter here.
- **On/Off Switch:** Main power switch for the unit.

4.3 Remote Control





Image 4.3: The remote control for the Audizio Livorno, featuring numerical keys, navigation buttons, mode selection, and volume controls.

The remote control provides full functionality for navigating menus, selecting modes, adjusting volume, and managing presets. Ensure batteries are inserted correctly before use.

5. SETUP

5.1 Initial Connection

1. **Connect Antenna:** Plug the supplied DAB/FM wire antenna into the 'Ant' port on the rear panel. Extend the wire for optimal reception.
2. **Connect Audio Output:** Choose one of the following:
 - For analog connection, use the supplied 3.5mm jack to RCA cable to connect the 'Audio Out' port on the Livorno to an available audio input (e.g., AUX, CD) on your amplifier or powered speakers.
 - For digital connection, use an optical cable (not supplied) to connect the 'Optical Out' port on the Livorno to a digital optical input on your audio system.
3. **Connect Power:** Plug the power adapter into the 'DC IN 5V' port on the rear panel, then plug the adapter into a wall outlet.
4. **Power On:** Flip the 'On/Off' switch on the rear panel to the 'On' position. The unit's display should light up.

5.2 Network Setup (for Internet Radio)

The Livorno can connect to your network via Wi-Fi or wired LAN.

Wi-Fi Connection:

1. On the unit's display, navigate to the 'Settings' menu.
2. Select 'Network' and then 'Wi-Fi Network'.
3. The unit will scan for available Wi-Fi networks. Select your network from the list.
4. Enter your Wi-Fi password using the remote control's alphanumeric keys. Confirm your entry.
5. Once connected, the Wi-Fi icon on the display will indicate a successful connection.

Wired LAN Connection:

If you prefer a wired connection, plug an Ethernet cable (not supplied) from your router or network switch into the 'LAN'

port on the rear of the Livorno. The unit will automatically attempt to obtain an IP address via DHCP.

6. OPERATING THE AUDIZIO LIVORNO

6.1 Mode Selection

Press the 'MODE' button on the remote control or unit to cycle through available modes: Internet Radio, DAB Radio, FM Radio, and Bluetooth.

6.2 Internet Radio Operation



Image 6.1: The Livorno display in Internet Radio mode, showing station details and current track information.

In Internet Radio mode, you can browse stations by location, genre, or search for specific stations. Use the navigation buttons on the remote to select and confirm your choices. The unit provides access to over 32,000 global stations.

6.3 DAB/DAB+ Radio Operation



Image 6.2: The Livorno display indicating DAB radio mode is active.

Upon entering DAB mode for the first time, the unit will perform a full scan for available digital radio stations. Once scanned, you can navigate through the list of stations using the up/down buttons. The display will show station name and program information.

6.4 FM Radio Operation

In FM mode, you can manually tune to stations or perform an auto-scan to find available FM broadcasts. Use the tuning buttons on the remote to adjust the frequency. Ensure the antenna is properly extended for best reception.

6.5 Bluetooth Streaming



Image 6.3: The Livorno display showing Bluetooth streaming mode, ready for pairing.

Switch the unit to Bluetooth mode. The display will indicate it is ready for pairing. On your mobile device (smartphone, tablet), enable Bluetooth and search for 'Audizio Livorno'. Select it to pair. Once connected, you can stream audio wirelessly from your device to the Livorno.

6.6 Presets and Favorites

The Livorno allows you to save your favorite stations as presets for quick access. Refer to the on-screen menu for instructions on how to save and recall presets in each radio mode (Internet, DAB, FM).

7. MAINTENANCE

To ensure the longevity and optimal performance of your Audizio Livorno, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners, aerosols, or abrasive chemicals, as these may damage the finish or internal components.
- **Dust:** Regularly dust the unit, especially around ventilation openings, to prevent dust buildup that could lead to overheating.
- **Storage:** If storing the unit for an extended period, disconnect it from the power supply and store it in a cool, dry place.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; Power switch off; Outlet not working.	Ensure power adapter is securely connected to unit and outlet. Check if the rear power switch is in the 'On' position. Test the outlet with another device.

Problem	Possible Cause	Solution
No sound	Volume too low; Audio cables not connected correctly; Incorrect input selected on amplifier.	Increase volume on the Livorno and your amplifier. Check all audio cable connections. Ensure your amplifier is set to the correct input source (e.g., AUX, Optical).
Cannot connect to Wi-Fi	Incorrect password; Router too far; Network issues.	Double-check Wi-Fi password. Move the unit closer to the router or use a wired LAN connection. Restart your router.
Poor DAB/FM reception	Antenna not properly extended or connected; Weak signal area.	Ensure the wire antenna is fully extended and positioned for best reception. Try repositioning the unit.
Bluetooth pairing issues	Livorno not in Bluetooth mode; Device not discoverable.	Ensure the Livorno is set to Bluetooth mode. Make sure Bluetooth is enabled on your mobile device and it is in pairing mode.

9. SPECIFICATIONS

- **Product Dimensions:** 21.5 x 19.5 x 5.5 cm
- **Weight:** 750 g
- **Connectivity:** Wi-Fi, LAN (Ethernet), Bluetooth 5.0
- **Radio Modes:** Internet Radio, DAB/DAB+, FM
- **Audio Outputs:** 3.5mm Aux, Digital Optical (SP/DIF)
- **Power Supply:** DC 5V (via supplied power adapter)
- **Manufacturer:** Tronios B.V.
- **Model Number:** Livorno

10. WARRANTY AND SUPPORT

The Audizio Livorno comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or contact your retailer for specific warranty terms and conditions. For technical support, troubleshooting assistance, or service inquiries, please contact the Audizio customer support team or your point of purchase. Keep your proof of purchase for warranty claims.

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.

Name

Anonymous

Email

you@example.com

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