

Truman TM-iVision Pro

Truman TM-iVision Pro Full HD Satellite Receiver User Manual

Model: TM-iVision Pro

Brand: Truman

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Truman TM-iVision Pro Full HD Satellite Receiver. Designed to deliver a high-quality viewing experience, this receiver supports Full HD 1080p resolution and a wide range of satellite services and multimedia formats. Please read this manual thoroughly before using the device to ensure optimal performance and longevity.



Figure 1: Truman TM-iVision Pro Satellite Receiver and Packaging Overview.

2. PRODUCT FEATURES

The Truman TM-iVision Pro receiver is equipped with advanced features to enhance your home entertainment system:

- **Full HD 1080p Output:** Experience crystal-clear picture quality.
- **DVB-S2/MPEG-4/H.264 Decoder:** Compatible with modern satellite broadcasting standards.
- **Extensive Channel Memory:** Stores up to 8000 TV and Radio channels.
- **32-bit OSD Color Support:** Rich and vibrant on-screen display.
- **Multiple Software Upgrade Options:** Supports upgrades via USB, FTP, and Over-The-Air (OTA).
- **Wide Frequency Range:** Operates within 950-2150MHz.
- **Advanced Demodulation:** Supports DVB-S (QPSK) and DVB-S2 (8PSK, QPSK).
- **USB 2.0 Connectivity:** For multimedia playback and Wi-Fi adapter support.
- **DiSEqC Support:** Compatible with DiSEqC 0/1, 1.1/1.2, and USALS for multi-satellite systems.
- **Multimedia Playback:** Supports various photo, video, and audio formats.

- **Videotext Decoder:** For accessing teletext services.
- **PVR and Time Shift:** Record programs and pause live TV (requires external USB storage).



Figure 2: Detailed Features and Specifications from Product Packaging.

3. SETUP GUIDE

3.1. Unpacking and Components

Carefully unpack your Truman TM-iVision Pro receiver and ensure all components are present:

- Truman TM-iVision Pro Satellite Receiver
- Remote Control (with 2 batteries, if included)
- Power Adapter (ADAPORD)
- HDMI Cable (HD connection)
- User Manual (this document)
- Optional: Wi-Fi USB Adapter (if purchased separately or included in your model)

3.2. Connecting the Receiver

1. **Connect Satellite Cable:** Connect the satellite dish cable to the LNB IN port on the back of the receiver.
2. **Connect to TV:** Use the provided HDMI cable to connect the HDMI OUT port on the receiver to an available HDMI input on your television.
3. **Connect Power:** Plug the power adapter into the DC IN port on the receiver, then plug the adapter into a wall outlet.
4. **Optional - Network Connection:**
 - **Ethernet:** Connect an Ethernet cable from your router to the LAN port on the receiver.
 - **Wi-Fi:** Insert a compatible Wi-Fi USB adapter into one of the USB 2.0 ports. Configure Wi-Fi settings via the receiver's menu.

3.3. Initial Power-On and Channel Scan

1. Turn on your television and select the correct HDMI input source.
2. The receiver should power on automatically. If not, press the power button on the remote control or the front panel.
3. Follow the on-screen instructions for initial setup, which typically includes language selection, time zone, and satellite configuration.
4. Perform a channel scan to find available TV and radio channels. Refer to the on-screen menu for specific steps (usually found under 'Installation' or 'Channel Search').

4. OPERATING INSTRUCTIONS

4.1. Basic Functions

- **Power On/Off:** Press the **POWER** button on the remote control.
- **Channel Selection:** Use the **CH+ / CH-** buttons or enter the channel number directly.
- **Volume Control:** Use the **VOL+ / VOL-** buttons.
- **Mute:** Press the **MUTE** button to silence the audio.
- **Menu Access:** Press the **MENU** button to access the main menu.
- **Exit:** Press the **EXIT** button to return to the previous screen or live TV.

4.2. Menu Navigation

Use the arrow keys (**UP, DOWN, LEFT, RIGHT**) on your remote control to navigate through the menu options. Press **OK** to confirm a selection. The menu typically includes sections for Channel Management, System Settings, Installation, Multimedia, and Network Settings.

4.3. Multimedia Playback

Insert a USB storage device (flash drive or external hard drive) into one of the USB 2.0 ports. Navigate to the 'Multimedia' section in the main menu to browse and play supported photo, music, and video files. The receiver supports formats such as JPEG, BMP, PNG, GIF, TIFF for photos; WAVE, MP3, ASF, AAC for music; and MPEG-2, MPEG, TS stream, AVI, QuickTime, MKV, ASF, Microsoft ISO MPEG-4 Video Codec1 for videos.

For PVR (Personal Video Recorder) and Time Shift functions, ensure a USB storage device with sufficient free space is connected. These features allow you to record live TV and pause/rewind broadcasts.

4.4. Software Upgrade

Keeping your receiver's software updated ensures optimal performance and access to new features. Software upgrades can be performed via:

- **USB:** Download the latest firmware to a USB drive, insert it into the receiver, and follow the on-screen instructions in the 'System' or 'Tools' menu.
- **FTP:** If connected to a network, the receiver may support FTP upgrades. Consult the network settings for this option.
- **OTA (Over-The-Air):** Some updates may be broadcast directly via satellite. Check the 'System' or 'Upgrade' menu for OTA update options.

Caution: Do not power off the receiver during a software upgrade process, as this may cause permanent damage.

5. MAINTENANCE

To ensure the longevity and proper functioning of your Truman TM-iVision Pro receiver, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the receiver. Do not use liquid cleaners, aerosols, or abrasive materials.
- **Ventilation:** Ensure the receiver is placed in a well-ventilated area. Do not block ventilation openings.
- **Power Off When Not in Use:** If you will not be using the receiver for an extended period, it is advisable to unplug it from the power outlet.
- **Avoid Extreme Conditions:** Do not expose the receiver to direct sunlight, high temperatures, humidity, or dust.

6. TROUBLESHOOTING

If you encounter issues with your receiver, refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
No Power	Power cable disconnected; Power outlet faulty; Receiver malfunction.	Check power cable connection. Try a different power outlet. If problem persists, contact support.
No Signal / Black Screen	Incorrect HDMI input selected on TV; Satellite cable loose or disconnected; Dish misalignment; No channels scanned.	Ensure TV is on correct HDMI input. Check satellite cable connection. Perform a channel scan. Check dish alignment if necessary.
Remote Control Not Working	Batteries depleted or incorrectly inserted; Obstruction between remote and receiver; Remote malfunction.	Replace batteries. Ensure clear line of sight to receiver. Point remote directly at receiver.
No Audio	Volume muted or too low; Incorrect audio settings; Faulty HDMI cable.	Increase volume. Check mute status. Verify audio settings in receiver menu. Try a different HDMI cable.

Problem	Possible Cause	Solution
Cannot Connect to Wi-Fi	Wi-Fi adapter not inserted; Incorrect password; Router issue; Adapter incompatibility.	Ensure Wi-Fi adapter is properly inserted. Re-enter Wi-Fi password. Restart router. Ensure adapter is compatible.

7. TECHNICAL SPECIFICATIONS

Below are the detailed technical specifications for the Truman TM-iVision Pro Satellite Receiver:

Feature	Specification
Model Number	TM-iVision Pro
Video Output	Full HD 1080p, 1 Total Video Out Port
Decoder	DVB-S2/MPEG-4/H.264
Channel Capacity	8000 (TV + Radio)
OSD Color Depth	32-bit
Frequency Range	950-2150MHz
Demodulation	DVB-S (QPSK), DVB-S2 (8PSK, QPSK)
Connectivity	USB 2.0 (for Multimedia & Wi-Fi), Ethernet, HDMI (1 Total HDMI Port)
DiSEqC Support	0/1, 1.1/1.2, USALS
Supported Photo Formats	JPEG, BMP, PNG, GIF, TIFF
Supported Video Formats	MPEG-2, MPEG, TS stream, AVI, QuickTime, MKV, ASF, Microsoft ISO MPEG-4 Video Codev1
Supported Audio Formats	WAVE, MP3, ASF, AAC, Dolby Digital, DTS, PCM
Audio Output Mode	Stereo, Dual (main/sub)
Compatible Devices	Desktop, Smartphone, Television
Item Weight	250 Grams
Package Dimensions	19.7 x 18 x 6.2 cm
Manufacturer	Generic (Truman)
Country of Origin	Egypt

8. WARRANTY AND SUPPORT

Your Truman TM-iVision Pro Satellite Receiver comes with a commitment to quality and customer satisfaction.

- **Warranty:** The product has a lifetime of 3 years, including a one-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims.
- **Technical Support:** For technical assistance or inquiries, please contact our support team.
- **Contact Number:** [01007729650](tel:01007729650)
- **Official Website:** For additional resources, software updates, and FAQs, visit www.trumanelectronics.com

Please note that warranty terms and conditions may apply. Refer to your purchase documentation for full details.