

GTMEDIA V7 HD

GTMEDIA V7 HD Satellite Receiver User Manual

Model: V7 HD

1. INTRODUCTION

Thank you for choosing the GTMEDIA V7 HD Satellite Receiver. This manual provides detailed instructions for setting up, operating, and maintaining your device. Please read this manual carefully before use to ensure proper functionality and to maximize your viewing experience.

2. PACKAGE CONTENTS

Before proceeding with the installation, please verify that all items listed below are included in your package:

- GTMEDIA V7 HD Satellite Receiver
- Remote Control
- Power Adapter
- HDMI Cable
- USB Wi-Fi Adapter
- User Manual
- Warranty Card



Image: Contents of the GTMEDIA V7 HD package, including the receiver, remote, power adapter, HDMI cable, USB Wi-Fi adapter, user manual, and warranty card.

3. PRODUCT OVERVIEW

3.1 Front Panel

The front panel features a digital display showing channel numbers or time, and a USB port for connecting external storage or the Wi-Fi adapter.

3.2 Rear Panel Connections

The rear panel provides various ports for connecting to your satellite dish and television.

- **LNB IN:** Connects to your satellite dish.
- **HDMI:** Connects to your TV for high-definition video and audio output.
- **CVBS (RCA):** Connects to older TVs using composite video (yellow) and stereo audio (red/white) cables.
- **DC 12V:** Power input for the receiver.



Image: Detailed view of the GTMEDIA V7 HD receiver's rear panel, showing LNB IN, HDMI, CVBS (RCA), and DC 12V power input ports.

3.3 Dimensions



Image: Diagram illustrating the dimensions of the GTMEDIA V7 HD receiver, showing its compact size.

4. SETUP

4.1 Connecting the Receiver

1. **Satellite Connection:** Connect the LNB cable from your satellite dish to the **LNB IN** port on the receiver.
2. **TV Connection:**
 - For HD TVs, connect an HDMI cable from the receiver's **HDMI** port to an HDMI input on your TV.
 - For older TVs, connect RCA cables (yellow for video, red/white for audio) from the receiver's **CVBS** ports to the corresponding inputs on your TV.
3. **Wi-Fi Connection:** Insert the provided USB Wi-Fi adapter into the USB port on the front or rear of the receiver.
4. **Power Connection:** Connect the power adapter to the **DC 12V** port on the receiver and then plug it into a power outlet.

4.2 Initial Power On and Channel Scan

1. Turn on your TV and select the correct HDMI or AV input source.
2. The receiver will power on. Follow the on-screen instructions for initial setup.
3. Navigate to the **Installation** menu using the remote control.
4. Select your satellite from the list (e.g., Astra 1C).
5. Perform a channel scan to find available channels. This process may take several minutes.



Image: Screenshot of the GTMEDIA V7 HD's installation menu, showing satellite selection options and signal intensity indicators.

5. OPERATING INSTRUCTIONS

5.1 Basic Functions

- **Power:** Press the red power button on the remote to turn the receiver on/off or to standby mode.
- **Channel Selection:** Use the CH+/CH- buttons or enter the channel number directly using the numeric keypad.
- **Volume Control:** Use the VOL+/VOL- buttons to adjust the volume.
- **Menu:** Press the MENU button to access the main menu for settings and features.
- **OK:** Confirms selections in menus.
- **EXIT:** Exits current menu or screen.

5.2 Channel List Management

Access the Channel List from the main menu to view, organize, or delete channels.

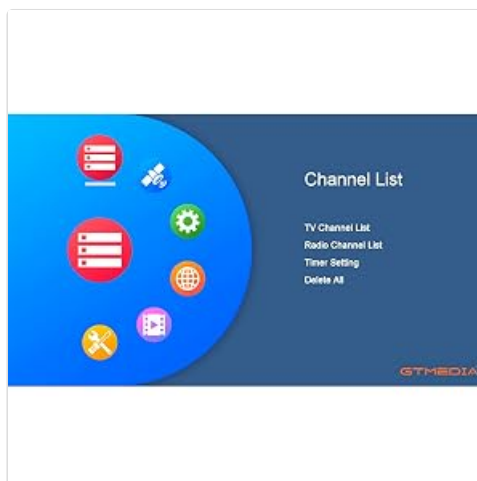


Image: Screenshot of the GTMEDIA V7 HD's Channel List menu, showing options for TV and Radio channels, and timer settings.

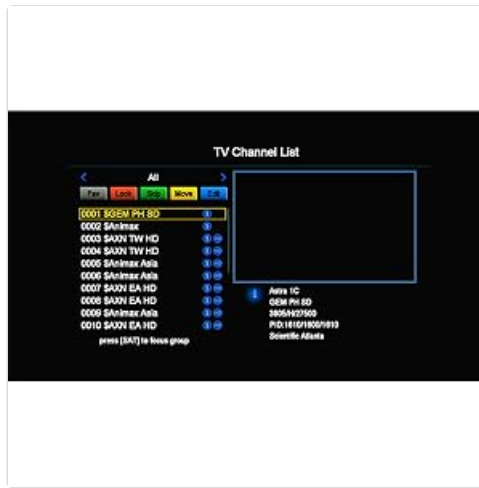


Image: Screenshot displaying the TV Channel List on the GTMEDIA V7 HD, showing various channels and options to filter or move them.

5.3 PVR and Timeshift Functions

The GTMEDIA V7 HD supports PVR (Personal Video Recorder) and Timeshift functions, allowing you to record programs or pause live TV.

- **Recording:** Connect a USB storage device (flash drive or external hard drive) to the receiver's USB port. Press the **REC** button on the remote to start recording the current program.
- **Timeshift:** While watching live TV, press the **PAUSE** button to activate Timeshift. The program will be buffered to your USB device, allowing you to pause and resume playback.



Image: Illustration of the GTMEDIA V7 HD's PVR recording capability, showing the receiver, a USB drive, and the remote control with the 'REC' button highlighted, alongside a TV displaying a recorded program.

5.4 Media Playback

The receiver can play media files (video, music, photos) from a USB storage device. Insert the USB device and navigate to the **Media Center** menu to browse and play your files.

5.5 Network Features

With the USB Wi-Fi adapter connected, you can access network-dependent features. Go to the **Network** menu to configure your Wi-Fi connection and explore available online applications.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the receiver. Do not use liquid or aerosol cleaners.
- **Ventilation:** Ensure the receiver has adequate ventilation. Do not block the ventilation openings.
- **Firmware Updates:** Periodically check the GTMEDIA official website for firmware updates to ensure optimal performance and access to new features. Updates can typically be installed via USB.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No picture or sound	Incorrect TV input selected; loose cable connections; receiver not powered on.	Check TV input source; ensure all cables (HDMI/RCA, LNB, power) are securely connected; verify receiver is powered on.
No channels found	Incorrect satellite selected; LNB not properly aligned; scan not performed.	Verify correct satellite in Installation menu; check LNB alignment; perform a full channel scan.
Remote control not working	Batteries are dead or inserted incorrectly; obstruction between remote and receiver.	Replace batteries; ensure correct battery polarity; remove any obstructions.
PVR recording not working	USB device not connected or formatted incorrectly; insufficient storage space.	Ensure USB device is connected and formatted to FAT32 or NTFS; check available storage space.

8. SPECIFICATIONS

Feature	Detail
Brand	GTMEDIA
Model Number	V7 HD
Connectivity Technology	Wi-Fi
Total USB Ports	2
Audio Output Mode	Surround
Total HDMI Ports	1
Total Video Output Ports	2 (HDMI, CVBS)
Image Aspect Ratio	16:9
Decoding	DVB-S/S2/S2X, HEVC H.265 Main 10bit
Features	PVR, Timeshift

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included in your package or visit the official GTMEDIA website. You may also contact GTMEDIA customer service directly for assistance with product issues or inquiries.

