

ViewTV AT-263

ViewTV AT-263 ATSC Digital Converter Box User Manual

Model: AT-263

INTRODUCTION

The ViewTV AT-263 ATSC Digital Converter Box is designed to receive over-the-air (OTA) digital television broadcasts and convert them for display on your television or projector. This device also includes a Personal Video Recorder (PVR) function, allowing you to record live TV to a USB storage device, and a media player for viewing photos, videos, and listening to music.

This manual provides detailed instructions for setting up, operating, and maintaining your converter box, along with troubleshooting tips to ensure optimal performance.

PRODUCT OVERVIEW

The ViewTV AT-263 is a compact and versatile digital converter box. Its features include:

- Compact design suitable for various entertainment setups.
- Bright LED display for clear visibility.
- Front-mounted USB port for easy access.
- HDMI output for compatibility with HD TVs, monitors, and projectors.
- PVR function for recording over-the-air digital TV.
- Media playback capabilities for photos, videos, and music via USB.
- Receives HD (720p) and Full HD (1080p) channels with an antenna.



Front view of the ViewTV AT-263 ATSC Digital Converter Box, showing the LED display, control buttons, and front USB port.

WHAT'S INCLUDED

Upon unpacking your ViewTV AT-263, please ensure all items are present:

- ViewTV AT-263 Digital Converter Box
- Remote Control
- Composite Cable (RCA)
- HDMI Cable
- Power Cable

EVERYTHING YOU NEED IS INCLUDED

ViewTV AT-263 , New Upgraded Remote,
1 Composite cable, 1 HDMI Cable



Image showing the ViewTV AT-263 converter box, remote control, composite cable, and HDMI cable included in the package.

SETUP INSTRUCTIONS

Follow these steps to connect your ViewTV AT-263 Digital Converter Box to your television or projector.

Connecting the Antenna

1. Connect your outdoor or indoor antenna to the **RF IN** port on the back of the converter box.
2. If you wish to pass the antenna signal through to an older TV with an analog tuner, connect a coaxial cable from the **RF OUT** port on the converter box to the antenna input on your TV.

Connecting to Your Display Device

Choose one of the following connection methods:

- **HDMI Connection (Recommended for HD TVs/Projectors):** Connect one end of the HDMI cable to the **HDMI OUT** port on the converter box and the other end to an available HDMI input on your TV or projector.

- **Composite (RCA) Connection (for older TVs):** Connect the yellow, white, and red RCA cables to the corresponding **VIDEO**, **L-AUDIO-R** ports on the converter box and to the matching input ports on your TV.
- **Component Video Connection:** For displays supporting component video, connect the YPbPr cables to the corresponding ports on the converter box and your display.
- **Coaxial Digital Audio Output:** For digital audio, connect a coaxial digital audio cable from the **COAXIAL** port to your audio receiver.

Power Connection

5. Plug the power cable into the **DC IN** port on the converter box and then into a standard electrical outlet.
6. Insert two AAA batteries (not included) into the remote control.

FUNCTION OUTPUT

Receive HD (720p) and Full HD (1080p) Channels with an antenna.
Reception and number of channels will vary on location
and the type of antenna used



Rear view of the ViewTV AT-263 showing RF IN/OUT, Coaxial, HDMI, L-Audio-R, and Video ports for various connections.

OPERATING INSTRUCTIONS

Initial Power On and Channel Scan

1. Turn on your TV/projector and select the correct input source (HDMI, AV, etc.) that corresponds to your connection.
2. Power on the ViewTV AT-263 using the power button on the front panel or the remote control.
3. Upon first use, the system will prompt you to perform an automatic channel scan. Select "Auto Search" to scan for available digital channels in your area. This process may take several minutes.
4. Alternatively, you can perform a "Manual Search" if you know specific channel frequencies.

Note: Reception and the number of channels found will vary based on your location and the type of antenna used.

Remote Control Functions

The remote control provides full functionality for navigating the converter box. Ensure direct line-of-sight to the front of the converter box for optimal response.

REMOTE CONTROL

Please contact ViewTV Support should you need assistance in setup, troubleshooting and other technical questions



The remote control for the ViewTV AT-263, featuring various buttons for power, channel, volume, menu, and PVR functions.

- **Power Button:** Turns the unit on or off.
- **CH+/CH-:** Changes channels.
- **VOL+/VOL-:** Adjusts volume.

- **MENU:** Accesses the main menu.
- **OK:** Confirms selections.
- **Arrow Buttons:** Navigates through menus and options.
- **EPG:** Displays the Electronic Program Guide.
- **PVR List:** Accesses recorded programs.
- **USB:** Switches to USB media playback mode.
- **INFO:** Displays current channel information.
- **Aspect:** Adjusts the screen aspect ratio.
- **Audio:** Selects audio tracks (if available).
- **CC:** Toggles Closed Captions.
- **Record (REC):** Initiates immediate recording.
- **Play/Pause, Stop, FF/REW:** Controls media playback and PVR functions.

Note: Some buttons may have context-sensitive functions. Refer to the on-screen menu for specific actions.

Menu Navigation

Press the **MENU** button on the remote to access the main menu. Use the arrow buttons to navigate and **OK** to select. The main menu typically includes sections such as:

- **Program:** Manage channels, edit programs, access EPG, sort channels.
- **Picture:** Adjust aspect ratio (16:9, 4:3) and video resolution (e.g., 720p, 1080i).
- **Channel Search:** Perform auto or manual channel scans.
- **Time:** Set time offset, country region, time zone, sleep timer, daylight saving time, and power on/off schedules.
- **Option:** Configure OSD language, closed captioning, audio language, digital audio output (PCM), and standby show time.
- **System:** Access parental guidance settings, set password, restore factory defaults, view information, and perform software updates.
- **USB:** Access multimedia files (photos, music, videos) and configure PVR settings.

PVR (Personal Video Recorder) Function

The AT-263 allows you to record live TV to a USB storage device (e.g., USB flash drive, external hard drive). The USB port is conveniently located on the front of the unit.

1. **Connect USB Device:** Insert a formatted USB storage device into the front USB port.
2. **Format USB (if necessary):** Navigate to the **USB** menu, then **PVR Configure**. You may need to format the drive (FAT32 is generally recommended, NTFS is not supported).
3. **Instant Recording:** While watching a program, press the **REC** button on the remote to start recording immediately. Press **STOP** to end recording.
4. **Scheduled Recording:** Use the EPG (Electronic Program Guide) to set timed recordings. Select a program from the EPG and choose the record option. You can set daily or weekly recurring recordings.
5. **Playback Recordings:** Press the **PVR List** button to view and play back your recorded programs. Recordings are typically saved as .mts video files.

Note: Ensure your USB drive has sufficient write speed for smooth recording, especially for high-definition content. Video files can be large (e.g., over 5GB per hour for 1080i).

Multimedia Playback

The converter box can play various media files from a connected USB device.

- Insert your USB device with media files.
- Press the **USB** button on the remote or navigate to the **USB** menu.
- Select **Multimedia** to browse and play photos, music (MP3), and videos (MP4, MPEG).

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the converter box. Do not use liquid cleaners or aerosols.
- **Ventilation:** Ensure the unit has adequate ventilation. Do not block the ventilation slots on the top or sides of the device.
- **Power Cycle:** If the device becomes unresponsive, disconnect the power cable from the outlet, wait 10 seconds, and then reconnect it.
- **Software Updates:** Check the "System" menu for available software updates to ensure optimal performance and access to new features.

TROUBLESHOOTING

Problem	Possible Cause / Solution
No picture or sound.	• Ensure all cables (HDMI/RCA, antenna, power) are securely connected. • Verify your TV/projector is set to the correct input source. • Check if the converter box is powered on.
Poor reception or few channels found.	• Adjust your antenna's position or consider a stronger antenna. • Perform an "Auto Search" again. • Ensure the "Antenna Power" setting in the Channel Search menu is appropriate for your antenna (On for amplified antennas, Off for passive).
Remote control not responding.	• Ensure there is a direct line-of-sight between the remote and the converter box. • Replace the AAA batteries in the remote. • Press buttons firmly.
PVR recording issues (e.g., crashes, pixelation).	• Ensure the USB drive is formatted to FAT32. NTFS is not supported. • Use a USB drive with sufficient write speed, especially for HD recordings. • Check for available storage space on the USB device. • Avoid using the "Time Shift" function if you intend to record a full program, as it may override scheduled recordings.
Incorrect time displayed.	• Adjust the "Time Offset" and "Time Zone" settings in the Time menu. • Ensure "Daylight Time" is set correctly if applicable.

SPECIFICATIONS

Feature	Detail
Brand	ViewTV
Model Number	AT-263
Color	Black
Connectivity Technology	HDMI, USB
Item Weight	1.3 pounds
Total USB Ports	1 (Front-mounted)
Audio Output Mode	Stereo
Total Number of HDMI Ports	1 (Output)
Compatible Devices	Television, Monitors, Projectors
Supported Audio Format	MP3
Video Output Resolution	720p, 1080i (selectable)
Supported Standards	MP4, MPEG, MP3 (for media playback)
Aspect Ratio	16:9, 4:3 (selectable)
Built-In Media	ATSC Tuner

WARRANTY AND SUPPORT

The ViewTV AT-263 Digital Converter Box comes with a **1 Year Warranty** from the manufacturer, PixPlus. For technical assistance, troubleshooting, or warranty claims, please contact ViewTV Support. Refer to the product packaging or the official ViewTV website for the most current contact information.

© 2026 ViewTV. All rights reserved.

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