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› U-008 Set Top Box/Converter Box - ATSC Tuner/HDTV Live 1080P with TV Tuner, PVR Recording/Playback, USB Media Player, HDMI, EPG, Timer, Local Channels Free

UBISHENG U-008 set top box

U-008 Set Top Box/Converter Box User Manual

Model: U-008 set top box | Brand: UBISHENG

1. INTRODUCTION

This manual provides comprehensive instructions for the UBISHENG U-008 Set Top Box/Converter Box. This device is designed to receive Over-The-Air (OTA) digital broadcasts, converting them for display on analog and digital TVs, projectors, and computer monitors. It features PVR recording, USB media playback, HDMI output, Electronic Program Guide (EPG), and timer functions for an enhanced viewing experience.

2. WHAT'S IN THE BOX

Upon opening your UBISHENG U-008 package, you should find the following items:

- 1 x UBISHENG U-008 Digital TV Box
- 1 x Remote Control
- 1 x AV Cable (RCA audio/video cable)
- 1 x User Manual (this document)



Image: Contents of the UBISHENG U-008 package, including the set-top box, remote control, and AV cable.

3. PRODUCT OVERVIEW

3.1. Front Panel

The front panel of the U-008 features a digital display, control buttons, and a USB port.

- **Digital Display:** Shows channel number or time.
- **USB 2.0 Port:** For connecting USB storage devices for PVR recording and media playback.
- **CH- / CH+ Buttons:** Navigate channels.
- **POWER Button:** Turns the device on/off.

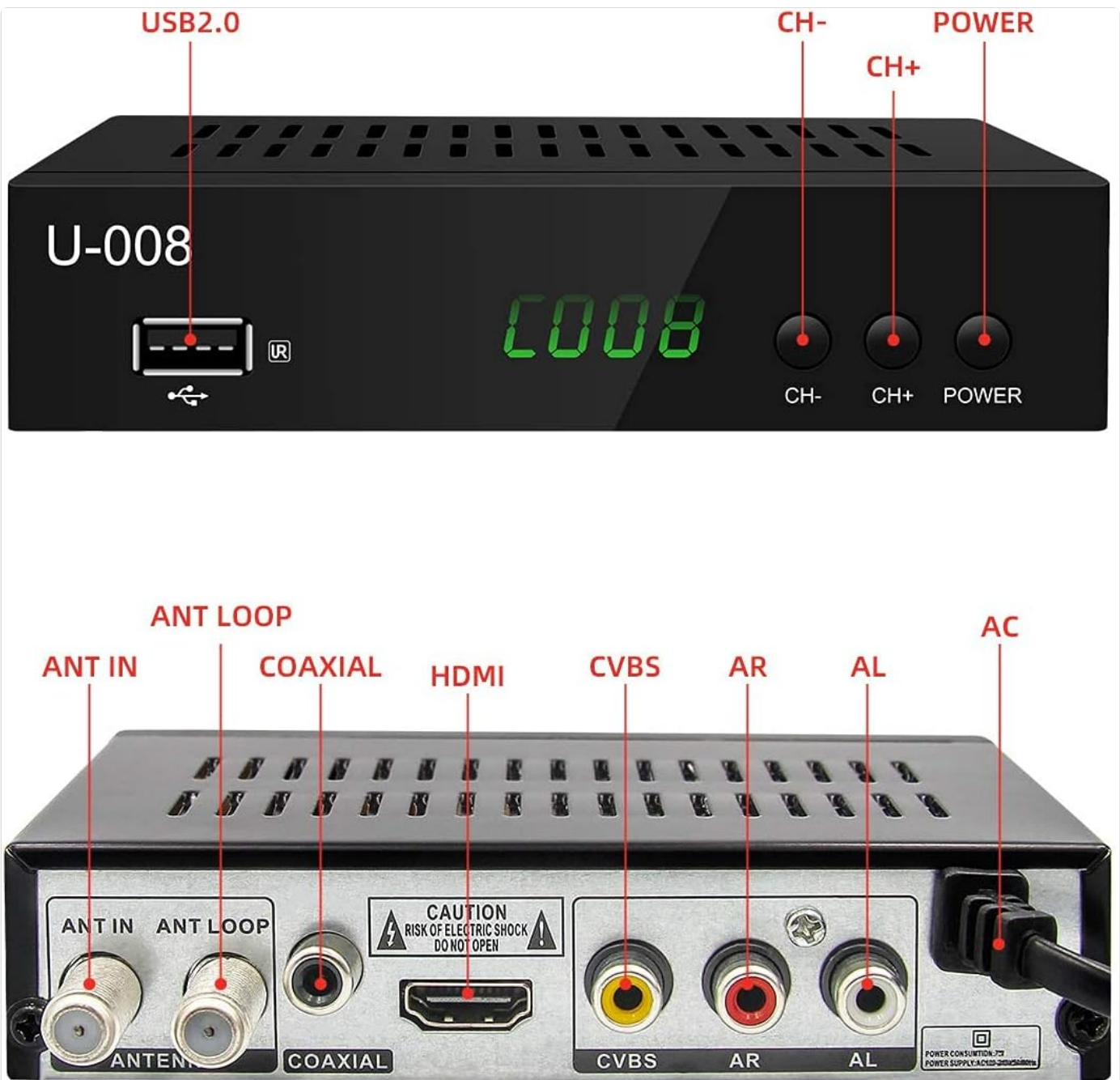


Image: Detailed view of the U-008 set-top box, highlighting the front panel with its USB port, display, and control buttons, and the rear panel with all connection ports.

3.2. Rear Panel

The rear panel provides all necessary connection ports for your television and antenna.

- **ANT IN:** Connects to your external antenna.
- **ANT LOOP:** Allows looping the antenna signal to another device.
- **COAXIAL:** Digital audio output.
- **HDMI:** High-Definition Multimedia Interface for connecting to HDTVs or monitors.
- **CVBS (Yellow RCA):** Composite video output.
- **AR (Red RCA):** Right audio output.
- **AL (White RCA):** Left audio output.
- **AC Power Input:** For connecting the power cable.

3.3. Remote Control

The included remote control allows full functionality of the U-008. Ensure batteries are inserted correctly (not included with all

packages).



Image: The U-008 set-top box and its remote control, showing the layout of the remote's buttons.

4. SETUP

Follow these steps to set up your UBISHENG U-008 Set Top Box:

1. **Connect Antenna:** Connect your outdoor or indoor antenna to the **ANT IN** port on the rear of the U-008.
2. **Connect to TV:**
 - **HDMI Connection (Recommended for HDTVs):** Connect an HDMI cable (not included) from the **HDMI** port on the U-008 to an available HDMI input on your TV.
 - **AV Connection (for Analog TVs):** Connect the included AV cable (Yellow, White, Red RCA) from the **CVBS, AL, AR** ports on the U-008 to the corresponding video and audio input ports on your TV.

3. **Power Connection:** Plug the power cable into the **AC Power Input** on the U-008, then plug the other end into a wall outlet.
4. **Select TV Input:** Turn on your TV and select the correct input source (HDMI or AV) that corresponds to the connection you made in Step 2.
5. **Initial Setup Screen:** The U-008 will display an "Installation Guide" screen. Use the remote control to select your preferred OSD Language (e.g., English) and Country (e.g., USA).
6. **Channel Search:** Select "Channel Search" from the menu. You can choose "Auto Search" for automatic channel detection or "Manual Search" for specific frequency tuning. Auto Search is generally recommended for initial setup. The device will scan for available digital channels. This process may take several minutes.
7. **Completion:** Once the channel search is complete, the device will automatically tune to the first available channel.

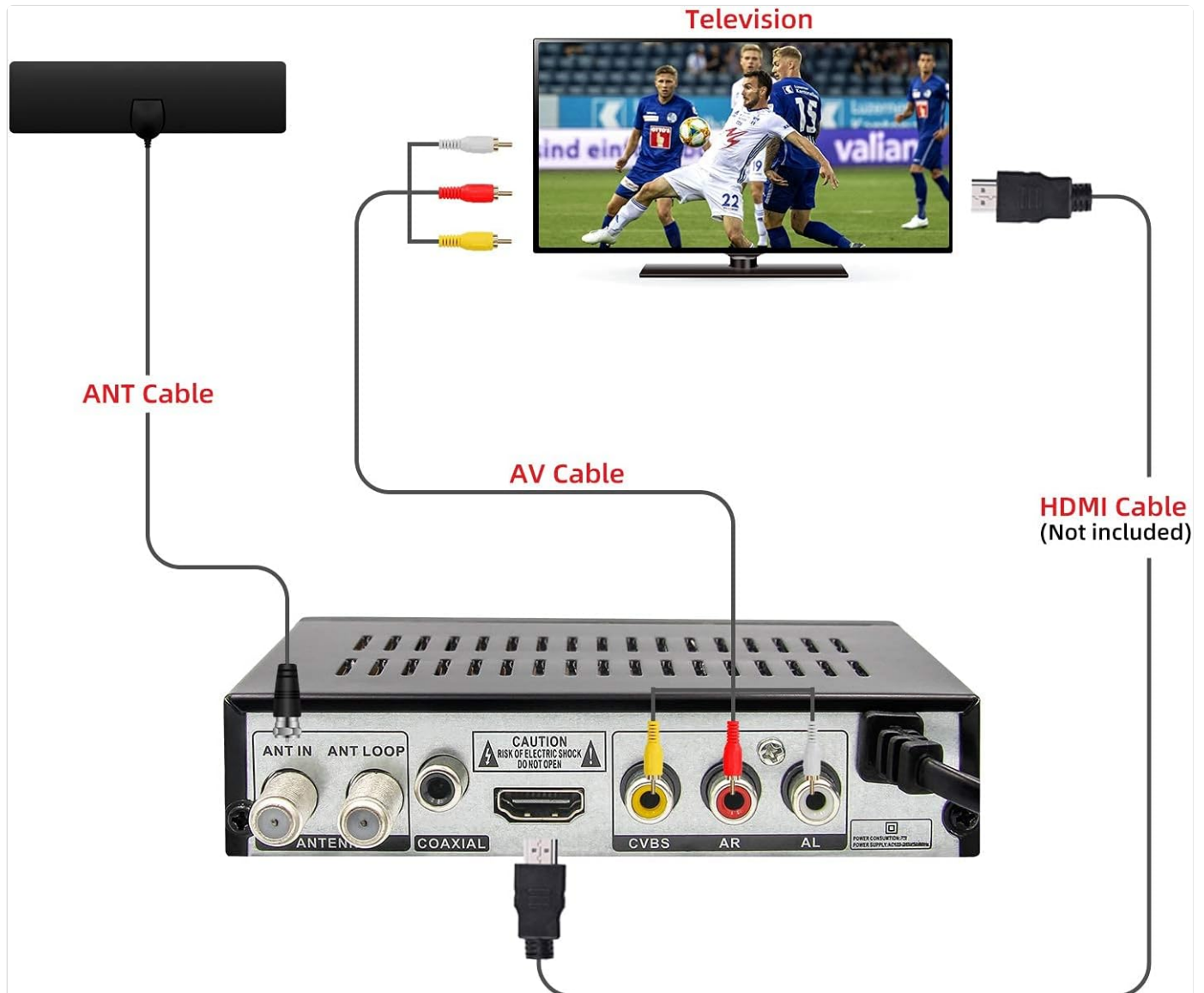


Image: Connection diagram illustrating how to set up the U-008 set-top box with an antenna and a television using both AV and HDMI cables.

5. OPERATING INSTRUCTIONS

5.1. Basic TV Viewing

- **Channel Navigation:** Use the **CH+** / **CH-** buttons on the remote or front panel to change channels. You can also enter channel numbers directly using the numeric keypad on the remote.
- **Volume Control:** Use the **VOL+** / **VOL-** buttons on the remote.

- **Mute:** Press the **MUTE** button to silence the audio.
- **EPG (Electronic Program Guide):** Press the **EPG** button to view program information for current and upcoming shows.
- **Info:** Press the **INFO** button to display current channel and program details.

5.2. PVR Recording

The U-008 supports PVR (Personal Video Recorder) functionality, allowing you to record live TV to a USB storage device (not included).

1. **Connect USB Device:** Insert a formatted USB flash drive or external hard drive into the USB 2.0 port on the front panel.
2. **Instant Recording:** While watching a program, press the **REC** button on the remote to start recording immediately. Press **STOP** to end the recording.
3. **Scheduled Recording (Timer):** Access the Timer settings via the menu to schedule recordings for future programs.
4. **Playback Recorded Programs:** Navigate to the "PVR" or "Movie" section in the Multimedia menu to access and play your recorded files.

Recording TV

Pressing the "Record" button on the remote to record the channels you wish via USB device(Not included). And then you can play tv from "PVR" function.



Press the "Record" key on the remote control to Record the current video



In the menu bar "PVR" play just recorded video

Image: Visual guide on connecting a USB drive for recording and accessing recorded content through the PVR function.

5.3. USB Media Player

The U-008 can play various media files from a connected USB storage device.

- **Access Media:** Insert your USB device. Go to the "USB" menu option, then select "Multimedia".
- **File Types:** You can view photos, play MP3 music files, and watch movie files.
- **Navigation:** Use the arrow keys and **OK** button on the remote to browse and select files.

6. MAINTENANCE

To ensure the longevity and optimal performance of your U-008 Set Top Box, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use liquid cleaners or aerosols.
- **Ventilation:** Ensure the device is placed in a well-ventilated area. Do not block the ventilation slots on the top or sides of the unit.
- **Power Off:** Disconnect the power cable from the wall outlet when the device is not in use for extended periods or during electrical storms.
- **Temperature:** Avoid exposing the device to extreme temperatures, direct sunlight, or high humidity.

7. TROUBLESHOOTING

If you encounter issues with your U-008, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No picture or sound.	Ensure all cables (power, HDMI/AV, antenna) are securely connected. Verify your TV is set to the correct input source (HDMI 1, AV, etc.). Check if the U-008 is powered on (digital display should be active).
Poor picture quality or no channels found.	Ensure your antenna is properly connected and positioned for optimal signal reception. Perform another "Auto Search" for channels. Check the signal strength/quality in the menu (if available). Your location may have weak OTA signals; consider a stronger antenna or antenna amplifier.
Remote control not working.	Check and replace batteries if necessary. Ensure there are no obstructions between the remote and the U-008's front panel. Point the remote directly at the U-008.
PVR recording not working.	Ensure a USB storage device is connected and has sufficient free space. Verify the USB device is formatted correctly (FAT32 or NTFS, refer to manual for specifics if needed). Some USB devices may not be compatible; try a different one.

8. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Product Dimensions	5.51 x 3.15 x 1.18 inches
Item Weight	8.8 ounces
Model Number	U-008 set top box
Connectivity Technology	USB, HDMI
Controller Type	Remote Control
Special Features	PVR, EPG, Favorite Channel List
Compatible Devices	Fire TV, TCL, VIZIO, Toshiba, Hisense, Panasonic, LG, Samsung, Sony, Polaroid, Sharp, Philips, Etc.
Total HDMI Ports	1
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2 Channel

9. WARRANTY AND SUPPORT

9.1. Warranty Information

The UBISHENG U-008 Set Top Box comes with a **1-year warranty** from the date of purchase. Additionally, a **30-day money-back guarantee** is offered. Please retain your proof of purchase for warranty claims.

9.2. Customer Support

For any questions, technical assistance, or warranty inquiries, please contact UBISHENG customer service. We provide **7x24 hour customer service** to assist you.

You may also refer to the official user manual PDF for additional details:[Download User Manual \(PDF\)](#)

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