

## Romicta Romicta Decoder DVB-T2 HD 2024

# Romicta DVB-T2 HD Receiver User Manual

Model: Romicta Decoder DVB-T2 HD 2024

## INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your Romicta DVB-T2 HD Receiver. This device is designed to convert analog television signals to digital, allowing you to receive DVB-T2/DVB-T channels in Full HD 1080P/720P quality with H.265/HEVC 10-bit support. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

## PACKAGE CONTENTS

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Image: Romicta DVB-T2 HD Receiver, remote control, power adapter, HDMI cable, IR receiver, and USB Wi-Fi adapter.

Please check the box for the following items:

- 1 x Romicta DVB-T2 HD Receiver
- 1 x 2-in-1 Remote Control
- 1 x European Power Adapter
- 1 x USB Wi-Fi Adapter
- 1 x HDMI Cable
- 1 x Infrared (IR) Receiver
- 1 x User Manual
- 1 x Packaging Box

If any items are missing or damaged, please contact customer support.

## Safety Information

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Do not expose the device to rain, moisture, or extreme temperatures.

- Do not open the casing; refer all servicing to qualified personnel.
- Ensure proper ventilation around the device to prevent overheating.
- Use only the provided power adapter.
- Keep the device away from direct sunlight and heat sources.
- Disconnect the power plug during lightning storms or when unused for long periods.

## SETUP

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### 1. Physical Connections



Image: The compact Romicta DVB-T2 HD Receiver connected to the HDMI port of a television, illustrating its discreet design.

1. **Connect to TV:** Plug the Romicta DVB-T2 HD Receiver directly into an available HDMI port on your television.
2. **Connect IR Receiver:** Plug the Infrared (IR) receiver cable into the designated port on the DVB-T2 receiver. Position the IR receiver in a location where it can receive signals from the remote control.
3. **Connect Antenna:** Connect your DVB-T/T2 antenna cable to the "ANT IN" port on the receiver.
4. **Connect Power:** Connect the power adapter to the receiver and then plug it into a power outlet.
5. **Connect USB Wi-Fi Adapter (Optional):** If you intend to use Wi-Fi features, plug the provided USB Wi-Fi adapter into the USB port on the receiver.

### 2. First-Time Setup and Channel Scan

1. Turn on your TV and select the correct HDMI input source corresponding to where the Romicta receiver is connected.
2. The receiver will power on automatically. Follow the on-screen prompts for initial setup.
3. Select your preferred language and country.
4. Initiate an automatic channel scan. This process will search for available DVB-T2/DVB-T channels in your area. This may take several minutes.
5. Once the scan is complete, the receiver will save the channels and display the first available channel.

### 3. Wi-Fi Setup

To access online features like YouTube, ensure the USB Wi-Fi adapter is connected.

1. Press the **MENU** button on your remote control.
2. Navigate to the "Network" or "Wi-Fi Settings" menu.
3. Select "Wi-Fi Manager" or "Network Search".
4. Choose your Wi-Fi network from the list of available networks.
5. Enter your Wi-Fi password using the on-screen keyboard and confirm.
6. Once connected, you will see a confirmation message.

## OPERATING INSTRUCTIONS

### 1. Remote Control Overview



Image: The 2-in-1 remote control for the Romicta DVB-T2 HD Receiver, showing buttons for TV control, channel navigation, media playback, and special functions.

The provided 2-in-1 remote control can operate both the DVB-T2 receiver and your television. Refer to the

remote control diagram for button layout.

- **POWER (Red button):** Turns the receiver on/off.
- **TV CONTROL section:** Buttons for controlling basic TV functions (SET, TVIN, VOL-, VOL+).
- **AUDIO:** Selects audio track.
- **EPG:** Electronic Program Guide.
- **SUB:** Subtitles.
- **INFO:** Displays channel information.
- **Directional Buttons (Up/Down/Left/Right) & OK:** Navigation and selection.
- **MENU:** Accesses the main menu.
- **EXIT:** Exits current menu or function.
- **IPTV / YouTube / USB:** Quick access buttons for these functions.
- **PVR (Record button):** Initiates recording.
- **Number Buttons (0-9):** Direct channel selection.
- **RECALL:** Switches to the previously viewed channel.

## 2. Basic TV Viewing

- **Channel Selection:** Use the **CH+/CH-** buttons or the number buttons to change channels.
- **Volume Adjustment:** Use the **VOL+/VOL-** buttons on the TV CONTROL section of the remote to adjust the TV volume.
- **Electronic Program Guide (EPG):** Press the **EPG** button to view program schedules.
- **Information:** Press the **INFO** button to display current program details.

## 3. PVR (Personal Video Recorder) Function



Image: A television screen displaying a "REC" icon, indicating that the PVR recording function is active.

The PVR function allows you to record live TV programs to a USB storage device.

1. **Connect USB Drive:** Insert a USB disk (formatted to FAT32) into the USB port of the receiver. The receiver supports hard drives up to 1TB.
2. **Instant Recording:** While watching a program, press the **RECORD** button (red circle) on the remote to start recording immediately. Press it again to stop.
3. **Scheduled Recording:** Access the EPG, select a program, and choose the record option to schedule a future recording.
4. **Playback:** Press the **USB** button on the remote or navigate to the "Media" menu to access and play

your recorded files.

## 4. LCN (Logical Channel Numbering)

LCN automatically sorts channels into a logical order based on broadcast standards. If you prefer a specific channel order, activate LCN. If LCN is off, channels may be sorted randomly based on scan order.

- To enable or disable LCN, go to the "Channel" or "Installation" menu in the settings.
- If you encounter issues with channel sorting, ensure LCN is enabled and perform a new channel scan.

## 5. Media Playback (USB)



Image: A television screen displaying icons for an intelligent media player, showing options for photos, videos, and music files.

The receiver supports playback of various media files from a USB storage device.

- Insert a USB drive containing media files (videos, music, photos) into the USB port.
- Press the **USB** button on the remote or navigate to the "Media" menu.
- Select the desired media type (Video, Music, Photo) and browse your files.
- Supported formats include HEVC (max 10 bits), H.265, H.264, MP3, MKV, MP4, JPEG, AVI, WAVE, ASF, AAC, BMP, PNG, GIF, TIFF.

## 6. Network Functions (YouTube, IPTV)

With the USB Wi-Fi adapter connected and configured, you can access online content.

- Press the **YouTube** button for direct access to YouTube.
- Press the **IPTV** button for IPTV services.
- Other online video services like TED, ALJAZEERA, Dailymotion, Livestream, ivi, Twitch, fLive, and World Football may be accessible through the network functions menu.

## MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid or aerosol cleaners.
- **Software Updates:** The receiver supports software updates via USB. Check the manufacturer's website for available updates and follow the instructions provided.
- **Storage:** If storing the device for an extended period, disconnect it from power and store it in a cool, dry place.

## TROUBLESHOOTING

| Problem                       | Possible Cause / Solution                                                                                                                                                                            |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No picture/sound              | Ensure the receiver is powered on.<br>Check HDMI cable connection to TV and receiver.<br>Verify the TV is on the correct HDMI input.<br>Check antenna connection.                                    |
| No channels found during scan | Ensure antenna is properly connected and positioned.<br>Check antenna signal strength in the settings menu.<br>Perform another channel scan.<br>Verify your region supports DVB-T2/DVB-T broadcasts. |
| Remote control not working    | Check battery polarity and replace batteries if necessary.<br>Ensure the IR receiver is properly connected and unobstructed.<br>Point the remote directly at the IR receiver.                        |
| Wi-Fi connection issues       | Ensure the USB Wi-Fi adapter is securely plugged in.<br>Verify the Wi-Fi password is correct.<br>Restart the receiver and your Wi-Fi router.<br>Check Wi-Fi signal strength in the network settings. |
| PVR recording not working     | Ensure a USB drive is connected and formatted to FAT32.<br>Check if the USB drive has sufficient free space.<br>Verify the USB drive is functioning correctly.                                       |

## SPECIFICATIONS

| Feature          | Detail                                                                              |
|------------------|-------------------------------------------------------------------------------------|
| Model Number     | Romicta Decoder DVB-T2 HD 2024                                                      |
| Tuner Type       | DVB-T/T2, DVB-C                                                                     |
| Video Decoding   | H.265/HEVC (10-bit), H.264, MPEG-2, MPEG-4                                          |
| Resolution       | Full HD 1080p/720p                                                                  |
| Audio Decoding   | Dolby Audio, MPEG-1 & MPEG-2 Layer I & II, MP3, ASF, AAC                            |
| Connectivity     | HDMI (1 port), USB 2.0, Wi-Fi (via USB adapter), SCART (via adapter, if applicable) |
| Special Features | PVR Recording, LCN, Media Playback, Network Functions (YouTube, IPTV)               |
| USB Support      | Media playback, software updates, PVR recording (up to 1TB HDD)                     |
| Color            | Black                                                                               |

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the documentation included with your purchase or contact Romicta customer service. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, please visit the Romicta official website or contact their support channels.