

LG RC897T

LG VHS to DVD Recorder VCR Combo RC897T User Manual

Model: RC897T

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your LG VHS to DVD Recorder VCR Combo, model RC897T. This device allows you to play VHS tapes and DVDs, as well as record content from VHS tapes directly onto DVDs.

Please read this manual thoroughly before using the product to ensure safe and correct operation. Keep this manual for future reference.

2. SAFETY INFORMATION

- **Power Source:** Connect the unit only to the power supply indicated on the rating label.
- **Ventilation:** Ensure adequate ventilation. Do not block ventilation openings.
- **Water and Moisture:** Do not expose the unit to rain or moisture. Do not place objects filled with liquids on the unit.
- **Heat:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- LG VHS to DVD Recorder VCR Combo (RC897T)
- Remote Control
- Instruction Manual (this document)
- HDMI Cable
- AV (RCA) Cable

- Blank DVDs (for recording)

4. PRODUCT OVERVIEW

4.1 Front Panel



Image: Front view of the LG RC897T unit, showing the DVD and VCR trays, power button, and various control buttons. Blank DVDs are also visible in the foreground.

The front panel features the DVD tray, VCR slot, power button, and essential playback/recording controls. Indicators for DVD and VCR modes are also present.

4.2 Rear Panel



Image: Rear view of the LG RC897T unit, highlighting the HDMI output, AV (RCA) input/output, Digital Audio output, and AC power input.

The rear panel provides various connection ports, including HDMI output for high-definition video, AV (RCA) input/output for standard definition, and digital audio output. The AC power input is also located here.

5. SETUP

5.1 Connecting to a Television

Choose one of the following connection methods:

1. HDMI Connection (Recommended for best quality):

- Connect one end of the HDMI cable to the HDMI OUT port on the rear of the recorder.
- Connect the other end of the HDMI cable to an HDMI input port on your television.
- Select the corresponding HDMI input on your TV using its remote control.

2. AV (RCA) Connection:

- Connect the yellow (Video), white (Audio L), and red (Audio R) plugs of the AV cable to the VIDEO OUT and AUDIO OUT (L/R) ports on the rear of the recorder.
- Connect the other end of the AV cable to the corresponding VIDEO IN and AUDIO IN (L/R) ports on your television.
- Select the corresponding AV input on your TV using its remote control.

5.2 Power Connection

- Plug the AC power cord into the AC IN socket on the rear of the recorder.
- Plug the other end of the power cord into a wall outlet.

6. OPERATING INSTRUCTIONS

6.1 Playing VHS Tapes

1. Insert a VHS tape into the VCR slot.
2. Press the **VCR** button on the remote control or front panel to select VCR mode.
3. Press the **PLAY** button to begin playback.
4. Use the **STOP**, **PAUSE**, **REW**, and **FF** buttons for control.
5. To eject the tape, press the **EJECT** button.

6.2 Playing DVDs

1. Press the **OPEN/CLOSE** button to open the DVD tray.
2. Place a DVD disc onto the tray with the label side facing up.
3. Press the **OPEN/CLOSE** button again to close the tray.
4. The unit will automatically switch to DVD mode and begin playback. If not, press the **DVD** button.
5. Use the **PLAY**, **STOP**, **PAUSE**, and navigation buttons for control.
6. To eject the disc, press the **EJECT** button.

6.3 Recording VHS to DVD

This unit is designed for easy transfer of VHS content to DVD. Ensure you have a blank, recordable DVD inserted into the DVD tray.

1. Insert the VHS tape you wish to record into the VCR slot.
2. Insert a blank recordable DVD (DVD-R, DVD-RW, DVD+R, DVD+RW) into the DVD tray.
3. Press the **VCR** button to select VCR mode.
4. Locate the content on the VHS tape you wish to record. You may need to fast-forward or rewind.
5. Press the **RECORD** button on the remote control or front panel. The unit will automatically start playing the VHS tape and recording it to the DVD.
6. To stop recording, press the **STOP** button.
7. After recording, the DVD may need to be finalized to be playable on other DVD players. Refer to the on-screen menu for DVD finalization options.

7. MAINTENANCE

7.1 Cleaning the Unit

- Wipe the exterior of the unit with a soft, dry cloth.
- Do not use liquid or aerosol cleaners, as they may damage the finish.
- For internal cleaning of VCR heads or DVD lens, use specialized cleaning kits available commercially.

7.2 Disc and Tape Handling

- Handle discs by their edges to avoid fingerprints on the recording surface.
- Store discs in their cases away from direct sunlight and heat.
- Store VHS tapes vertically in their cases to prevent tape damage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; power outlet not active.	Check power cord connection; try a different outlet.
No video output	Incorrect input selected on TV; loose video cable connection.	Select correct TV input (HDMI/AV); ensure cables are securely connected.
No audio output	Loose audio cable connection; TV volume muted.	Ensure audio cables are securely connected; check TV volume and mute settings.
Disc/Tape not playing	Disc/tape is dirty or damaged; incorrect media type.	Clean disc/tape; try a different disc/tape; ensure media is compatible.
Recording fails	Blank DVD is not recordable or full; disc not finalized.	Use a new, recordable DVD; ensure enough space; finalize the disc after recording.

9. SPECIFICATIONS

- **Brand:** LG
- **Model Name:** RC897T
- **Media Type:** DVD, VHS
- **Video Output Resolution:** 720p, 1080p (via HDMI)
- **Connector Type:** HDMI, AV (RCA)
- **Total Number of HDMI Ports:** 1
- **Audio Output Mode:** Stereo
- **Supported Audio Formats:** PCM, MP3, MP4, AVI
- **Analog Video Format:** NTSC
- **Controller Type:** Remote Control
- **File Formats (Playback):** AAC, AVI, JPEG, MP3, MP4, WAV, WMA
- **UPC:** 753575588809

10. WARRANTY AND SUPPORT

This product typically comes with a **90-day limited warranty**. Please refer to your purchase documentation for specific warranty terms and conditions.

For technical support, service, or further inquiries, please visit the official LG support website or contact their customer service department. Keep your model number (RC897T) and serial number ready when contacting support.

LG Official Website: www.lg.com