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› Samsung DVD-V4800 Progressive-Scan DVD/VCR Combo User Manual

## SAMSUNG DVD-V4800

# Samsung DVD-V4800 Progressive-Scan DVD/VCR Combo User Manual

Model: DVD-V4800

## 1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Samsung DVD-V4800 Progressive-Scan DVD/VCR Combo. This versatile unit allows you to enjoy your favorite DVD movies while also utilizing your VHS tape collection. It features a multi-format memory card reader for accessing MP3 audio and JPEG image files, front A/V inputs for easy connectivity, and compatibility with CD-R/RW discs. The integrated 4-head VCR includes digital auto tracking for optimal performance.

## 2. SAFETY INFORMATION

Please read all safety instructions carefully before operating this product. Keep this manual for future reference.

- **Power Source:** Ensure the unit is connected to a power supply within the specified voltage range.
- **Ventilation:** Do not block ventilation openings. Allow adequate space around the unit for proper airflow.
- **Water and Moisture:** Do not expose the unit to rain or moisture. Do not place objects filled with liquids, such as vases, on the unit.
- **Cleaning:** Unplug the unit from the wall outlet before cleaning. Use a dry cloth for cleaning.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Disc/Tape Handling:** Handle discs and tapes carefully. Avoid touching the playback surface.

## 3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Samsung DVD-V4800 DVD/VCR Combo Unit
- Remote Control
- 2 x AA Batteries (for remote control)
- Printed Operating Instructions (this manual)

## 4. PRODUCT OVERVIEW

### Front Panel



This image shows the front panel of the Samsung DVD-V4800. On the left, you can see the DVD disc tray. To its right is the VCR tape slot. Below these, the front panel features various control buttons for playback, recording, and menu navigation, along with front A/V input jacks (yellow for video, white and red for audio) for easy connection of external devices.

The front panel provides access to the DVD tray, VCR slot, essential control buttons, and convenient front audio/video input jacks.

### Rear Panel Connections

The rear panel houses various input and output connections for integrating the unit into your home entertainment system. These include:

- **Component Video Output:** (Y, Pb, Pr) for high-quality progressive scan video connection to compatible TVs.
- **Composite Video Input/Output:** (Yellow RCA) for standard video connections.
- **Audio L/R Input/Output:** (White/Red RCA) for stereo audio connections.
- **RF Output:** For connecting to older televisions via coaxial cable.
- **Coaxial Digital Audio Output:** For digital audio connection to a receiver.
- **Optical Digital Audio Output:** For digital audio connection to a receiver.

## 5. SETUP

### 5.1 Connecting to a Television

Choose the best connection method available on your television for optimal picture quality.

#### 1. Component Video Connection (Recommended for DVD):

Connect the Y, Pb, and Pr output jacks on the DVD-V4800 to the corresponding component video input jacks on your TV. This connection supports progressive scan (480p) for a sharper image.

#### 2. Composite Video Connection (Standard):

Connect the yellow composite video output jack on the DVD-V4800 to the yellow video input jack on your TV.

#### 3. RF Connection (Basic):

Connect the RF output jack on the DVD-V4800 to the antenna/cable input on your TV using a coaxial cable. Tune your TV to the appropriate channel (usually channel 3 or 4).

### 5.2 Connecting Audio

Connect the audio outputs from the DVD-V4800 to your TV or audio receiver.

- **Stereo Audio Connection:** Connect the red (right) and white (left) audio output jacks on the DVD-V4800 to the

corresponding audio input jacks on your TV or receiver.

- **Digital Audio Connection (for Surround Sound):** For multi-channel audio, connect either the Coaxial Digital Audio Output or the Optical Digital Audio Output to a compatible A/V receiver. This allows for Dolby Surround-encoded audio.

## 5.3 Power Connection

Once all audio and video connections are made, plug the power cord of the DVD-V4800 into a standard AC wall outlet.

# 6. OPERATING INSTRUCTIONS

## 6.1 Basic DVD Playback

1. Turn on the DVD-VCR Combo and your TV.
2. Select the correct input on your TV (e.g., Component, Video 1, HDMI if using an adapter).
3. Press the **DVD** button on the remote control or front panel to select DVD mode.
4. Press the **OPEN/CLOSE** button to open the DVD tray.
5. Place a DVD disc onto the tray with the label side facing up.
6. Press **OPEN/CLOSE** again to close the tray. Playback will usually begin automatically. If not, press **PLAY**.
7. Use **PLAY**, **PAUSE**, **STOP**, **FAST FORWARD**, and **REWIND** buttons for control.

## 6.2 Basic VCR Playback and Recording

1. Turn on the DVD-VCR Combo and your TV.
2. Select the correct input on your TV.
3. Press the **VCR** button on the remote control or front panel to select VCR mode.
4. Insert a VHS tape into the VCR slot.
5. **For Playback:** Press **PLAY**. The 4-head VCR with digital auto tracking ensures optimal picture quality.
6. **For Recording:**
  - Ensure a blank or recordable tape is inserted.
  - Select the desired input source (e.g., TV channel, external A/V input).
  - Press **RECORD**. Press **STOP** to end recording.
  - Utilize *Jet Picture Search* for clear viewing during fast forward/rewind (up to 7x for SP tapes, 21x for SLP).

## 6.3 Using the Multi-Format Memory Card Reader

The DVD-V4800 features a multi-format memory card reader compatible with Memory Stick, SmartMedia, Secure Digital (SD), and MultiMedia (MMC) cards.

1. Insert a compatible memory card into the appropriate slot on the front panel.
2. The unit will automatically detect the card and display options for viewing JPEG images or playing MP3 audio files.
3. Navigate through your files using the remote control.

## 6.4 Advanced DVD Features

- **EZ View (Letterbox Eliminator):** Press the EZ View button on the remote to remove black bars on 4:3 aspect ratio TVs, expanding the picture to fill the screen.
- **Motion Zoom:** Allows you to magnify specific areas of the screen during DVD playback without distortion.
- **2x Speed Audio Playback:** Enables playback of DVD audio at 2 times normal speed, useful for quickly finding specific moments.

- **Phantom Surround Processor:** Delivers a simulated surround sound effect through just two speakers, ideal for stereo TV setups.

## 7. MAINTENANCE

Proper care will ensure the longevity and optimal performance of your DVD-V4800.

- **Cleaning the Unit:** Wipe the exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Disc Care:** Handle discs by their edges. Clean dirty discs with a soft, lint-free cloth, wiping from the center outwards.
- **VCR Head Cleaning:** If picture quality on VHS tapes deteriorates, a VCR head cleaning tape may be used. Follow the instructions provided with the cleaning tape.
- **Ventilation:** Ensure the ventilation slots are not blocked to prevent overheating.

## 8. TROUBLESHOOTING

Refer to this section for solutions to common issues.

Problem	Possible Cause	Solution
No power	Power cord unplugged; Power outlet not active.	Check power cord connection; Test outlet with another device.
No picture/sound	Incorrect input selected on TV; Loose A/V cables.	Select correct TV input; Securely connect all A/V cables.
Disc/Tape won't play	Disc/Tape inserted incorrectly; Disc/Tape is dirty or damaged.	Reinsert correctly; Clean or try a different disc/tape.
Remote control not working	Batteries are dead or inserted incorrectly; Obstruction between remote and unit.	Replace batteries; Ensure clear line of sight to the unit's sensor.
Poor VCR picture quality	Dirty VCR heads; Old or damaged tape.	Use a VCR head cleaning tape; Try a different tape.

## 9. SPECIFICATIONS

**Brand:**

SAMSUNG

**Model Number:**

DVD-V4800

**Dimensions (W x H x D):**

16.9 x 3.3 x 10 inches (approx. 42.9 x 8.4 x 25.4 cm)

**Item Weight:**

7.7 pounds (approx. 3.5 kg)

**Media Type:**

CD, DVD, S-VHS (SQPB), VHS

**Supported File Formats:**

JPEG, MP3

**Video Output:**

Progressive Scan (480p) Component Video, Composite Video, RF

**Audio Output:**

Stereo L/R, Coaxial Digital, Optical Digital

**VCR Heads:**

4-Head Hi-Fi Stereo

**Memory Card Reader:**

Compatible with Memory Stick, Memory Stick Pro, MultiMedia Card, Secure Digital Card, SmartMedia Card, Compact Flash, MicroDrive

**Special Features:**

EZ View (Letterbox Eliminator), Motion Zoom, 2x Speed Audio Playback, Phantom Surround Processor, Jet Picture Search

## 10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Samsung support website. Keep your purchase receipt as proof of purchase.

Visit [Samsung Support Website](#)