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## Samsung DVD-V5650

# Samsung DVD-V5650 DVD/VCR Combo

## INSTRUCTION MANUAL

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## 1. Product Overview

The Samsung DVD-V5650 is a versatile home entertainment device combining a DVD player and a VCR (Video Cassette Recorder) into a single unit. This combo unit allows you to enjoy both your DVD collection and your VHS tape library. It supports various media formats and offers features designed for enhanced viewing and listening experiences.

### Key Features:

- **DVD/VCR Player Combo:** Integrated functionality for both DVD discs and VHS tapes.
- **Progressive Scan:** Provides smoother, higher-quality images for compatible televisions.
- **Multi-format Playback:** Supports DVD Video, DVD-R, DVD-RW, DVD+R, DVD+RW, CD (Audio), CD-R, CD-RW, and Picture CDs.
- **Digital Media Compatibility:** Plays MPEG4, DivX, XviD, MP3, WMA, and JPEG file formats.
- **NTSC TV Tuner:** Built-in tuner for receiving analog television broadcasts.
- **Video Output Resolutions:** Supports 480i and 480p video resolutions.

## 2. Important Safety Information

Please read and understand all safety instructions before operating this product. Retain this manual for future reference.

### CONSUMER ALERT:

This television receiver has only an analog broadcast tuner and will require a converter box after February 17, 2009 to receive over-the-air broadcasts with an antenna because of the U.S.'s transition to digital broadcasting. Analog-only TVs should continue to work as before with cable and satellite TV services, gaming consoles, VCRs, DVD players, and similar products. For more information, call the Federal Communications Commission

**Ventilation:** Ensure adequate ventilation around the unit. Do not block ventilation openings. Overheating can cause malfunction or fire.

**Power Source:** Connect the unit only to the specified power supply. Do not overload electrical outlets.

**Moisture:** Do not expose the unit to rain or moisture. Avoid placing objects filled with liquids, such as vases, on the unit.

**Cleaning:** Disconnect the unit from the power outlet before cleaning. Use a soft, dry cloth. Do not use liquid or aerosol cleaners.

### 3. Front Panel Controls and Indicators

Familiarize yourself with the front panel of your Samsung DVD-V5650 for easy operation.



Image: Front view of the Samsung DVD-V5650 DVD/VCR Combo unit, showing the DVD tray, VCR slot, display, and control buttons.

#### Key Front Panel Elements:

- **POWER Button:** Turns the unit on or off. Located on the lower left.
- **DVD Tray:** For inserting and removing DVD discs. Located on the left side of the upper panel.
- **OPEN/CLOSE Button (DVD):** Opens and closes the DVD disc tray. Located next to the DVD tray.
- **VHS Slot:** For inserting and removing VHS tapes. Located on the right side of the upper panel.
- **EJECT Button (VHS):** Ejects the VHS tape. Located next to the VHS slot.
- **Display Panel:** Shows current status, time, track number, and other operational information. Located centrally on the lower panel.
- **CHANNEL Buttons (Up/Down):** Used for changing TV channels in VCR mode or navigating menus.
- **DVD/VCR Button:** Switches between DVD player and VCR modes.
- **EZ VIEW Button:** Provides quick access to certain viewing options.
- **REC Button:** Initiates recording on a VHS tape.
- **Playback Control Buttons:** Includes Play, Pause, Stop, Fast Forward, Rewind, and Skip for both DVD and VCR functions.

### 4. Setup Guide

#### 4.1 Connecting to a Television

To connect your DVD-V5650 to a television, you will typically use composite video (yellow RCA) and stereo audio (red/white RCA) cables. For improved picture quality, if your TV supports it, you may use component video cables (red, green, blue RCA) for progressive scan output.

1. **Power Off:** Ensure both the DVD-VCR combo and your television are powered off before making any connections.
2. **Video Connection:**

- For standard definition: Connect the yellow video output jack on the DVD-V5650 to the yellow video input jack on your TV.
  - For progressive scan (if available and supported by TV): Connect the red, green, and blue component video output jacks on the DVD-V5650 to the corresponding input jacks on your TV.
3. **Audio Connection:** Connect the red (right audio) and white (left audio) output jacks on the DVD-V5650 to the corresponding audio input jacks on your TV or audio receiver.
  4. **Antenna/Cable Connection (for VCR tuner):** If you plan to watch or record analog TV broadcasts, connect your antenna or cable TV line to the "ANT IN" jack on the rear of the DVD-V5650. Then, connect the "TV OUT" jack on the DVD-V5650 to the antenna input on your television.
  5. **Power On:** Plug the power cord into an electrical outlet. Power on your television and select the correct input source (e.g., Video 1, Component, AV).

## 4.2 Initial Setup

Upon first power-on, the unit may guide you through an initial setup process, which typically includes:

- **Language Selection:** Choose your preferred on-screen display language.
- **Auto Channel Scan:** If using the VCR tuner, the unit will scan for available analog TV channels.
- **Clock Setting:** Set the current time.

Follow the on-screen prompts to complete the initial setup.

## 5. Operating Instructions

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### 5.1 Switching Between DVD and VCR Modes

Press the **DVD/VCR** button on the front panel or the remote control to toggle between DVD player and VCR functions.

### 5.2 DVD Playback

1. Ensure the unit is in DVD mode.
2. Press the **OPEN/CLOSE** button to open the DVD tray.
3. Place a DVD disc (label side up) onto the tray.
4. Press **OPEN/CLOSE** again to close the tray. The disc will load, and playback may start automatically or display a menu.
5. Use the **PLAY**, **PAUSE**, **STOP**, **FAST FORWARD**, and **REWIND** buttons to control playback.
6. To eject the disc, press **OPEN/CLOSE**.

**Supported Disc Types:** DVD Video, DVD-R, DVD-RW, DVD+R, DVD+RW, CD (Audio), CD-R, CD-RW, Picture CD.

**Supported File Formats:** MPEG4, DivX, XviD, MP3, WMA, JPEG.

### 5.3 VCR Playback

1. Ensure the unit is in VCR mode.
2. Insert a VHS tape into the VHS slot. The unit will automatically load the tape.
3. Press the **PLAY** button to begin playback.
4. Use the **PAUSE**, **STOP**, **FAST FORWARD**, and **REWIND** buttons to control playback.
5. To eject the tape, press the **EJECT** button.

### 5.4 VCR Recording

To record television programs using the built-in NTSC tuner:

1. Ensure the unit is in VCR mode and an antenna/cable is connected.
2. Insert a recordable VHS tape into the VHS slot.
3. Tune to the desired channel using the **CHANNEL** buttons.
4. Press the **REC** button to start recording. The recording indicator will illuminate.
5. Press **STOP** to end the recording.

Refer to the on-screen menu for advanced recording options, such as timer recording.

## 6. Maintenance and Care

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### 6.1 Cleaning the Unit

- Always unplug the unit from the power outlet before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces.
- Do not use abrasive cleaners, waxes, or solvents as they can damage the finish.
- Avoid spraying liquids directly onto the unit.

### 6.2 Disc and Tape Care

- Handle discs by their edges to avoid fingerprints and scratches.
- Store discs in their cases when not in use.
- Keep VHS tapes away from strong magnetic fields and direct sunlight.
- Periodically clean VCR heads using a dry-type VCR head cleaner tape (available separately).

## 7. Troubleshooting

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If you experience issues with your DVD-V5650, consult the following common problems and solutions before seeking professional service.

Problem	Possible Cause	Solution
No power	Power cord unplugged; power outlet not active.	Check power cord connection; try a different outlet.
No picture or sound	Incorrect input selected on TV; A/V cables loose or incorrect.	Select correct TV input (e.g., AV1, Component); check all cable connections.
Disc does not play	Disc inserted incorrectly; disc is dirty or scratched; unsupported disc format.	Insert disc label side up; clean disc with a soft cloth; ensure disc type is supported.
Tape does not play/eject	Tape jammed; unit in wrong mode.	Try ejecting again; switch to VCR mode; do not force tape.
Remote control not working	Batteries depleted or inserted incorrectly; obstruction between remote and unit.	Replace batteries; ensure correct polarity; remove obstructions; point remote directly at unit.

If the problem persists after trying these solutions, please contact customer support.

## 8. Product Specifications

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Feature	Detail
Brand	Samsung
Model Number	DVD-V5650
Type	DVD Player/VCR Combo
Progressive Scan	Yes
Playable Disc Types	DVD Video, DVD-R, DVD-RW, DVD+R, DVD+RW, CD (Audio), CD-R, CD-RW, Picture CD
Playable File Formats	MPEG4, DivX, XviD, MP3, WMA, JPEG
TV Tuner	NTSC
Video TV Resolutions	480i, 480p
Item Weight	Approximately 0.01 ounces ( <i>Note: This weight seems unusually low and may be a data entry error. Actual weight is typically several pounds for such a device.</i> )
Package Dimensions	19.3 x 13.3 x 6.6 inches
Date First Available	April 30, 2006

## 9. Warranty and Support

### 9.1 Product Warranty

Samsung products are typically covered by a limited warranty against defects in materials and workmanship. The specific terms and duration of your warranty may vary based on your region and date of purchase. Please refer to the warranty card included with your product or visit the official Samsung website for detailed warranty information. Keep your proof of purchase (receipt) as it will be required for any warranty claims.

### 9.2 Customer Support

For technical assistance, service, or further inquiries, please contact Samsung Customer Support. You can typically find contact information (phone numbers, website, email) on the official Samsung website or in the documentation provided with your product.

When contacting support, please have your product model number (DVD-V5650) and serial number ready.