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› [LG /](#)

› [Zenith XBV443 Progressive Scan DVD / VCR Combo User Manual](#)

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Zenith XBV443 Progressive Scan DVD / VCR Combo User Manual

Model: XBV443

Brand: LG



The Zenith XBV443 Progressive Scan DVD/VCR Combo unit, shown with its remote control and included audio/video cables.

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Zenith XBV443 Progressive Scan DVD/VCR Combo. Please read this manual thoroughly before using the unit to ensure proper operation and to maximize its performance.

PACKAGE CONTENTS

Before proceeding with the setup, please verify that all items listed below are included in your package:

- Zenith XBV443 DVD player/VCR Combo Unit
- Remote Control
- 2 AAA Batteries (for remote control)
- Stereo Analog Audio Interconnect/Composite-Video Cable
- User's Manual (this document)
- Registration Card
- Warranty Information



The remote control and included audio/video cables for the Zenith XBV443 unit.

SETUP

Connecting to Your Television

The Zenith XBV443 offers multiple connection options to your television, depending on the type of inputs available on your TV and the desired video quality.

Option 1: Component Video Connection (Recommended for DVD)

For the highest quality DVD picture, use the component video outputs. This connection requires three video cables (red, green, blue) and two audio cables (red, white).

1. Connect the red, green, and blue component video cables from the "COMPONENT PROGRESSIVE SCAN VIDEO OUT" jacks on the XBV443 to the corresponding component video input jacks on your television.
2. Connect the red and white audio cables from the "AUDIO OUT" jacks on the XBV443 to the corresponding audio input jacks on your television or audio receiver.

Option 2: S-Video Connection (Good for DVD)

S-Video provides a better picture than composite video for DVD playback.

1. Connect an S-Video cable from the "S-VIDEO OUT" jack on the XBV443 to the S-Video input jack on your television.
2. Connect the red and white audio cables from the "AUDIO OUT" jacks on the XBV443 to the corresponding audio input jacks on your television or audio receiver.

Option 3: Composite Video Connection (Standard for VCR, Compatible with DVD)

This is a common connection method using a single yellow video cable and red/white audio cables.

1. Connect the yellow composite video cable from the "DVD/VCR OUT VIDEO" jack on the XBV443 to the video input jack on your television.
2. Connect the red and white audio cables from the "DVD/VCR OUT AUDIO" jacks on the XBV443 to the corresponding audio input jacks on your television.

Option 4: RF Coaxial Connection (Basic)

This connection uses a single coaxial cable and is typically used for older televisions or when other inputs are unavailable. It carries both audio and video signals.

1. Connect a coaxial cable from the "RF OUT DVD/VCR OUT" jack on the XBV443 to the "ANTENNA IN" or "RF IN" jack on your television.
2. Tune your television to channel 3 or 4 to receive the signal from the XBV443.



The rear panel of the Zenith XBV443, displaying various audio and video input/output ports for connection to a television or audio system.



A detailed view of the Zenith XB443's rear connection panel, highlighting the component, composite, S-video, and RF coaxial outputs.

Connecting to an Audio Receiver (Optional)

For enhanced audio experience, connect the XB443 to an audio receiver or home theater system.

1. **Digital Audio:** Use either an optical digital cable from the "OPTICAL DIGITAL AUDIO OUT" jack or a coaxial digital cable from the "COAXIAL DIGITAL AUDIO OUT" jack on the XB443 to the corresponding digital audio input on your receiver. This provides Dolby Digital or DTS 5.1-channel surround sound.
2. **Analog Audio:** Connect red and white audio cables from the "AUDIO OUT" jacks on the XB443 to an available analog audio input on your receiver.

Power Connection

Once all audio and video connections are made, plug the power cord of the XB443 into a standard AC power outlet.

OPERATING INSTRUCTIONS

Basic Operation

1. **Power On/Off:** Press the **POWER** button on the front panel or remote control.
2. **Selecting Mode (DVD/VCR):** Press the **DVD/VCR** button on the front panel or remote control to switch between DVD and VCR modes.
3. **Input Selection on TV:** Ensure your television is set to the correct input (e.g., Component, S-Video, AV1, AV2, Channel 3/4) corresponding to how you connected the XB443.



The front panel of the Zenith XBV443, featuring the power button, DVD/VCR selector, and disc tray.

DVD Playback

1. Ensure the unit is in DVD mode.
2. Press the **OPEN/CLOSE** button to open the disc tray.
3. Place a DVD, Audio CD, CD-R/RW, MP3/WMA CD, or JPEG CD onto the disc tray with the label side facing up.
4. Press **OPEN/CLOSE** again to close the tray. The disc will load automatically.
5. Playback will usually begin automatically. If not, press the **PLAY** button.
6. Use the **PAUSE/STEP**, **STOP**, **SKIP**, and **FORWARD/REWIND** buttons for playback control.



The Zenith XBV443 with its DVD disc tray open, ready for disc insertion.

VCR Playback and Recording

1. Ensure the unit is in VCR mode.
2. Insert a VHS videocassette into the VCR slot. The unit will automatically load the tape.
3. **Playback:** Press the **PLAY** button to begin playback.
4. **Recording:** To record from an external source (e.g., cable box, camcorder connected to front A/V jacks), ensure the correct input is selected on the VCR (e.g., Line 1). Press the **REC/ITR** button to start instant recording. Press again to stop.
5. Use the standard VCR controls (**PLAY, PAUSE, STOP, REWIND, FAST FORWARD**) for tape control.

Advanced Features

- **Progressive Scan (DVD):** For compatible TVs, this feature provides a higher resolution and sharper image. Ensure your TV is connected via component video and set to progressive scan mode if applicable.
- **Zoom:** During DVD playback, use the **ZOOM** button on the remote to magnify parts of the picture.
- **Parental Lock:** Access through the SETUP menu to restrict playback of certain DVDs based on rating.
- **Digital Audio Outputs:** Connect to a compatible audio receiver for Dolby Digital or DTS surround sound.
- **Auto Digital Tracking (VCR):** The VCR automatically adjusts for optimal picture settings for each tape.
- **Auto Clock Set:** The unit can automatically set and adjust the clock, including for daylight saving time.

MAINTENANCE

- **Cleaning the Unit:** Wipe the exterior of the unit with a soft, dry cloth. Do not use liquid cleaners or aerosol sprays.
- **Disc Care:** Handle discs by their edges. Keep them clean and free of scratches. Store discs in their cases

when not in use.

- **VCR Head Cleaning:** If picture quality on VHS tapes deteriorates (e.g., excessive static, lines), a VCR head cleaner tape may be used. Follow the instructions provided with the cleaning tape.
- **Ventilation:** Ensure adequate ventilation around the unit. Do not block ventilation openings.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord unplugged; Power outlet not active.	Check power cord connection; Try a different outlet.
No picture/sound	Incorrect input selected on TV; Cables not connected properly.	Select correct TV input (e.g., AV, Component, S-Video, Channel 3/4); Check all audio/video cable connections.
DVD playback freezes/skips	Disc is dirty or scratched; Unit needs reset.	Clean the disc with a soft cloth; Power off the unit, unplug for 1 minute, then plug back in and power on.
VCR picture is snowy/distorted	Dirty VCR heads; Old or damaged tape.	Use a VCR head cleaning tape; Try a different tape.
Remote control not working	Batteries are dead or inserted incorrectly; Obstruction between remote and unit.	Replace batteries, ensuring correct polarity; Remove any obstructions; Point remote directly at the unit's sensor.

SPECIFICATIONS

- **Model:** XBV443
- **Brand:** LG (Zenith)
- **Approximate Dimensions (W x H x D):** 16.9 x 3.1 x 10.2 inches
- **Weight:** 11.6 pounds
- **Disc Compatibility:** DVD-Video, DVD+R, DVD-R, DVD+RW, DVD-RW, Audio CD, CD-R, CD-RW, MP3, JPEG, Kodak Picture CD, WMA
- **VCR Features:** 4-Head Hi-Fi Stereo, 19-micron video heads (for EP mode clarity), Auto Digital Tracking, Auto Clock Set
- **Video Outputs:** Component Video (Progressive Scan 480p), S-Video, Composite Video, RF Coaxial
- **Audio Outputs:** Stereo Analog Audio, Digital Coaxial Audio, Digital Optical Audio
- **Front Panel Jacks:** Audio/Video input for camcorders/game consoles

WARRANTY AND SUPPORT

This product comes with a limited warranty. Please refer to the included "Warranty Information" card in your package for details regarding warranty coverage, terms, and conditions. Keep your proof of purchase for warranty claims.

For technical support, service, or further inquiries, please contact LG customer service. Contact information can typically be found on the LG official website or on the warranty card.

Note: Product specifications and design are subject to change without notice for product improvement.

