

## TOSHIBA DR560

# Toshiba DR560 DVD Recorder with 1080p Upconversion and Built-in Digital Tuner User Manual

Model: DR560

## 1. INTRODUCTION

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This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Toshiba DR560 DVD Recorder. The DR560 is designed to record and play back DVDs, featuring 1080p upconversion for enhanced video quality and a built-in digital tuner for receiving over-the-air digital broadcasts.

## 2. SAFETY INFORMATION

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- **Power Supply:** Ensure the unit is connected to a power source that matches the voltage specified on the unit.
- **Ventilation:** Do not block ventilation openings. Allow adequate space around the unit for proper airflow to prevent overheating.
- **Moisture:** Do not expose the unit to rain or moisture to prevent fire or electric shock.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Disc Handling:** Handle discs by their edges. Avoid touching the shiny surface. Keep discs clean and free from scratches.

## 3. PACKAGE CONTENTS

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Verify that your package contains the following items:

- Toshiba DR560 DVD Recorder
- Remote Control (with 2 AA batteries)
- User Manual (this document)

- Power Cord

## 4. PRODUCT OVERVIEW

### 4.1 Front Panel

The front panel of the Toshiba DR560 features essential controls and indicators for easy access during operation.



Image: Front view of the Toshiba DR560 DVD Recorder. Visible elements include the power/standby button on the left, the disc tray, a central display, and playback/recording control buttons on the right, along with HDMI and resolution indicators.



Image: Detailed front view of the Toshiba DR560 DVD Recorder. This image provides a clearer look at the digital display, the 'OPEN/CLOSE' button for the disc tray, 'STOP', 'PLAY', and 'REC' buttons, and indicators for 1080p, 720p, 480i, and HDMI connectivity.

- **Power/Standby Button:** Turns the unit on or off.
- **Disc Tray:** For inserting DVDs.
- **OPEN/CLOSE Button:** Opens and closes the disc tray.
- **Display Panel:** Shows current status, time, and track information.
- **Playback Controls:** Play, Stop, Pause, Fast Forward, Rewind.
- **Record Button:** Initiates recording.

### 4.2 Rear Panel Connections

The rear panel provides various input and output ports for connecting the DR560 to your television, audio system, and other devices.

- **HDMI Output:** For connecting to an HDTV for 1080p upconversion.
- **Composite Video Output:** Standard definition video output.
- **RCA Audio Jacks (L/R):** Stereo audio output.
- **Antenna/Cable Input:** For connecting an antenna or cable TV signal to the built-in digital tuner.
- **Power Input:** For connecting the power cord.

### 4.3 Remote Control

The included remote control allows for convenient operation of all functions from a distance. It typically includes buttons for power, disc tray open/close, channel selection, volume, menu navigation, playback controls, recording, and tuner functions.

## 5. SETUP

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### 5.1 Connections

1. **Connect to TV:** For optimal picture quality, connect an HDMI cable from the DR560's HDMI output to an HDMI input on your television. If your TV does not have an HDMI input, use composite video and RCA audio cables.
2. **Connect Antenna/Cable:** Connect your antenna or cable TV signal to the 'Antenna/Cable In' port on the rear of the DR560.
3. **Power Connection:** Plug the power cord into the DR560 and then into a wall outlet.

### 5.2 Initial Setup

1. **Power On:** Turn on your TV and select the correct input source for the DR560. Then, press the Power button on the DR560.
2. **Language Selection:** Follow the on-screen prompts to select your preferred language.
3. **Channel Scan:** The unit will prompt you to perform a channel scan. This process detects available digital and analog channels from your antenna or cable connection. Ensure you select the 'Extended Scan' option if available, to detect all digital cable channels.
4. **Date and Time:** Set the current date and time. This is crucial for accurate timed recordings.

## 6. OPERATING INSTRUCTIONS

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### 6.1 Basic DVD Playback

1. Press the OPEN/CLOSE button to open the disc 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 disc will load, and playback should begin automatically or after selecting 'Play' from the disc menu.

### 6.2 Recording

The DR560 supports recording to DVD-R and DVD-RW discs. For optimal compatibility with other players, format DVD-RW discs in 'Video' mode. Always finalize discs if you intend to play them on other devices.

1. **Insert a Recordable Disc:** Place a blank DVD-R or DVD-RW disc into the disc tray.
2. **Select Input Source:** Use the remote control to select the input source you wish to record (e.g., Tuner for TV broadcasts, or an external input if connected).
3. **Start Recording:** Press the REC button on the front panel or remote control to begin recording. Press it again to stop.
4. **Timed Recording:** To schedule a recording, access the recording menu via the remote. Set the start time, end time, channel, and recording mode (e.g., SP for standard play, LP for long play).  
**Important:** After setting a timed recording, ensure the unit is turned off (in standby mode) for the recording to activate.
5. **Time Slip Recording:** This feature, available with DVD-RW media, allows you to watch a program

from the beginning while it is still recording. Note that you cannot tune to other channels while using this feature.

## 6.3 Tuner Functions

The built-in digital tuner allows you to receive over-the-air digital broadcasts. After the initial channel scan, you can navigate channels using the CH +/- buttons on the remote control.

## 6.4 1080p Upconversion

When connected via HDMI, the DR560 can upconvert standard definition DVD content to 1080p resolution, providing a sharper and more detailed picture on compatible HDTVs.

## 6.5 JPEG Photo Viewer

Insert a disc containing JPEG image files into the DR560. The unit can display these photos on your connected television, allowing you to view digital photo albums.

## 7. MAINTENANCE

- **Cleaning the Unit:** Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Cleaning Discs:** Use a soft, lint-free cloth to wipe discs from the center outwards. Avoid circular motions.
- **Disc Storage:** Store discs in their cases away from direct sunlight and extreme temperatures.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; power outlet not active.	Ensure power cord is securely plugged in. Check power outlet with another device.
No picture/sound	Incorrect input selected on TV; cables not connected properly.	Select the correct input source on your TV. Check all video and audio cable connections.
Disc does not play	Disc is dirty or scratched; disc format not supported.	Clean the disc. Ensure the disc is a supported format (DVD-Video, DVD-R, DVD-RW).
Recording fails	Disc is not recordable or full; unit not in standby for timed recording.	Use a blank recordable disc. Ensure the unit is in standby mode for scheduled recordings. Finalize the disc if needed for playback on other devices.
Slow boot time	Normal operation, especially with a disc in the tray.	This is a characteristic of the device. Allow a few moments for the unit to power on.
Poor menu navigation	System menu interface design.	Familiarize yourself with the menu structure. The 'Display' menu offers quick adjustments during playback.

## 9. SPECIFICATIONS

Feature	Specification
Model Number	D-R560
Dimensions (W x D x H)	16.54 x 9.72 x 2.32 inches
Weight	7.7 pounds
Media Type	DVD-R, DVD-RW, DVD+R, DVD+RW
Video Resolution	Up to 1080p (via HDMI)
Built-in Decoders	Dolby Digital, DTS
Special Features	Progressive Scan, 1080p Upconversion, Built-in Digital Tuner, JPEG Photo Viewer
Connectivity	HDMI, Composite Video, RCA Audio Jacks
Audio Output Mode	Stereo
Batteries (Remote)	2 AA batteries (included)

## 10. WARRANTY AND SUPPORT

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