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- > [Vivitar](#) /
- > [Vivitar DVR1240HD Digital Camcorder User Manual](#)

Vivitar DVR1240HD

Vivitar DVR1240HD Digital Camcorder User Manual

Model: DVR1240HD

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Vivitar DVR1240HD Digital Camcorder. Please read this manual thoroughly before using the device and retain it for future reference. The Vivitar DVR1240HD is designed to capture high-definition video and still images, featuring a 2.7-inch touch screen and 4x digital zoom.

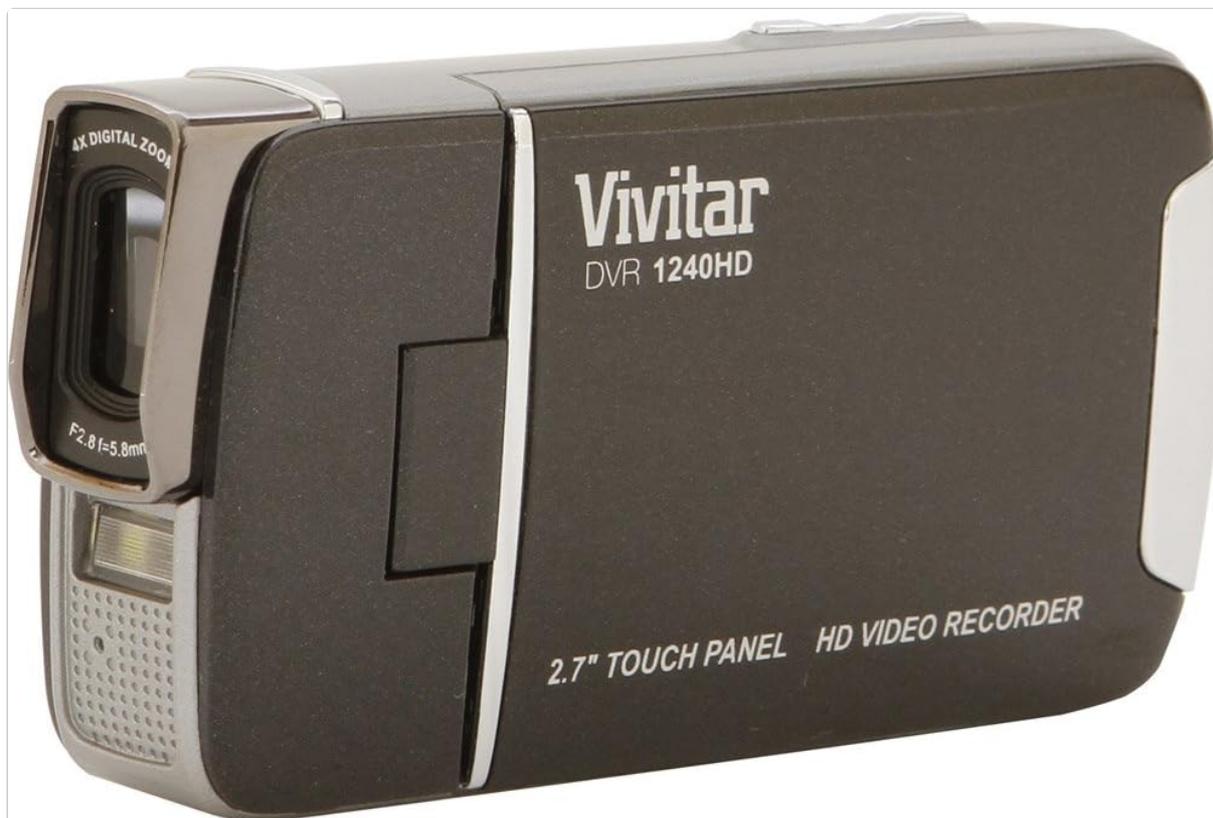


Image 1.1: Vivitar DVR1240HD Digital Camcorder. This image shows the camcorder in its black finish, highlighting its compact design and the front-facing lens.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your product package:

- Vivitar DVR1240HD Digital Camcorder
- Lithium-Ion Battery
- AC Adapter
- USB Cable (for data transfer and charging)
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your camcorder.

3.1 Front and Side View

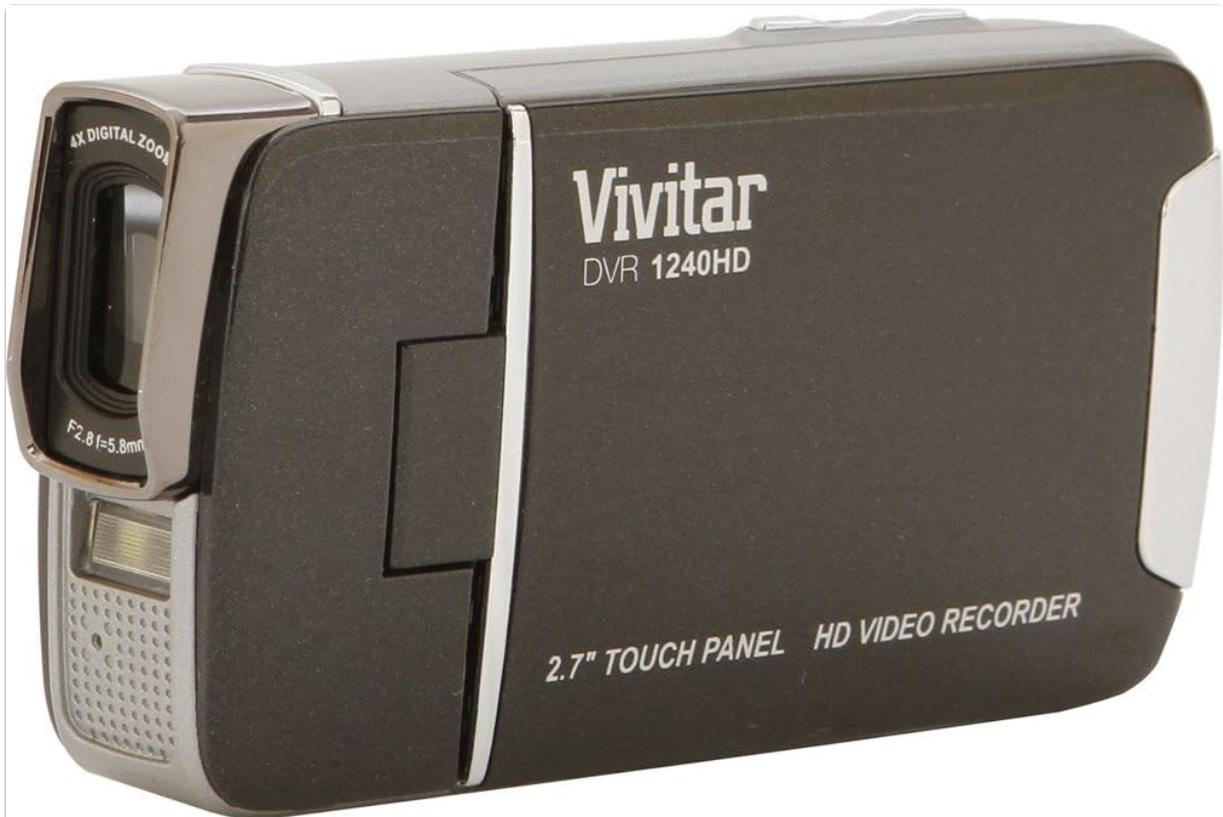


Image 3.1: Front and Side Components. This view highlights the camcorder's lens, built-in microphone, and the power button typically located on the top or side.

1. **Lens:** Captures video and still images.
2. **Microphone:** Records audio during video capture.
3. **Power Button:** Turns the camcorder on or off.
4. **USB Port:** For connecting to a computer or AC adapter.
5. **SD Card Slot:** Insert your SD memory card here.

3.2 Rear View (LCD Screen)

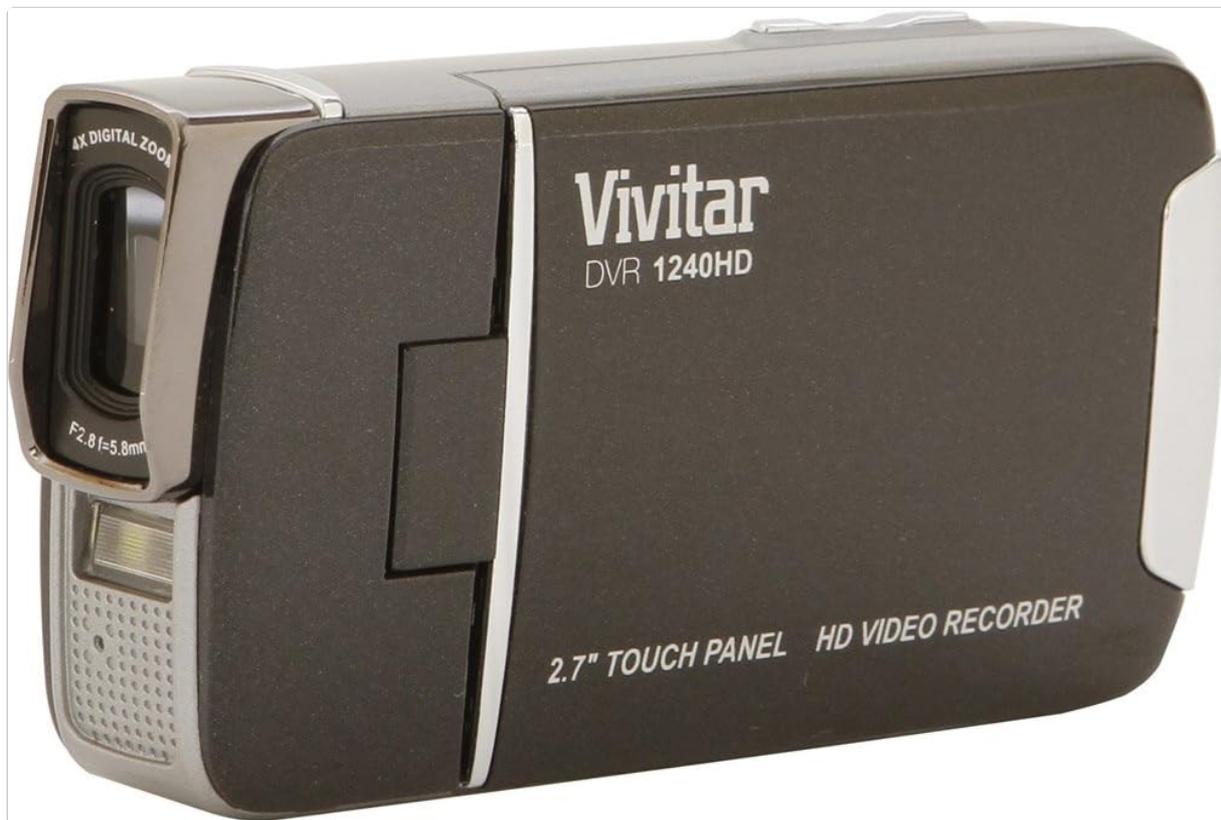


Image 3.2: Rear Components. This image focuses on the 2.7-inch full touch preview screen, which is the primary interface for operating the camcorder.

1. **2.7-inch Full Touch Preview Screen:** Displays live view, recorded content, and menu options. Used for navigation and settings adjustments.
2. **Record Button:** Initiates and stops video recording.
3. **Mode Button:** Switches between video recording, still photo, and playback modes.
4. **Zoom Controls:** Adjusts the digital zoom level.

4. SETUP

4.1 Charging the Battery

1. Insert the Lithium-Ion battery into the battery compartment, ensuring correct polarity.
2. Connect the AC adapter to the camcorder's USB port and then plug it into a power outlet.
3. The charging indicator light will illuminate. Charging is complete when the light turns off or changes color (refer to camcorder display for specific indication).
4. A full charge typically takes approximately 2-3 hours.



Image 4.1: Lithium-Ion Battery. This image shows the type of battery used in the camcorder, which needs to be charged before use.

4.2 Inserting an SD Card

The camcorder supports SD memory cards for storing videos and photos. A Class 4 or higher SD card is

recommended for optimal performance, with a maximum supported capacity of 32GB (check specifications for exact details).

1. Locate the SD card slot on the camcorder.
2. Insert the SD card with the metal contacts facing the correct direction (usually downwards or towards the front of the camcorder) until it clicks into place.
3. To remove, gently push the card in until it clicks, then release, and it will eject.

5. OPERATING THE CAMCORDER

5.1 Powering On/Off

- To power on, press and hold the **Power Button** until the LCD screen illuminates.
- To power off, press and hold the **Power Button** again until the screen turns off.

5.2 Recording Video

1. Ensure the camcorder is in video recording mode. If not, press the **Mode Button** to switch.
2. Frame your subject using the 2.7-inch touch screen.
3. Press the **Record Button** once to start recording. A red indicator or timer will appear on the screen.
4. Press the **Record Button** again to stop recording. The video file will be saved to the SD card.

5.3 Taking Still Photos

1. Press the **Mode Button** to switch to still photo mode. An icon (e.g., camera) will indicate this mode on the screen.
2. Frame your shot using the 2.7-inch touch screen.
3. Press the **Record Button** (or a dedicated shutter button if present) once to take a photo. The image will be saved to the SD card.

5.4 Playback

1. Press the **Mode Button** to enter playback mode.
2. Use the touch screen or navigation buttons to browse through your recorded videos and photos.
3. Tap on a file to view it. For videos, tap the play icon to start playback.

5.5 Using Digital Zoom

The camcorder features 4x digital zoom. Use the dedicated **Zoom Controls** (often marked with 'W' for Wide and 'T' for Telephoto) to adjust the zoom level during recording or in live view mode.

6. MAINTENANCE

6.1 Cleaning the Camcorder

- Use a soft, dry cloth to clean the camcorder body.
- For the lens and LCD screen, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- Ensure the camcorder is powered off before cleaning.

6.2 Storage

- Store the camcorder in a cool, dry place away from direct sunlight and extreme temperatures.
- Remove the battery if the camcorder will not be used for an extended period.

7. TROUBLESHOOTING

If you encounter issues with your camcorder, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Camcorder does not power on.	<ul style="list-style-type: none">○ Battery is not charged. Charge the battery fully.○ Battery is inserted incorrectly. Reinsert the battery with correct polarity.○ Battery is faulty. Try a different battery if available.
Cannot record video/take photos.	<ul style="list-style-type: none">○ SD card is full. Delete unnecessary files or insert a new SD card.○ SD card is not inserted correctly. Reinsert the SD card.○ SD card is locked (write-protected). Unlock the SD card.○ Camcorder is in the wrong mode. Switch to video or photo mode.
Poor video/image quality.	<ul style="list-style-type: none">○ Insufficient lighting. Ensure adequate lighting for recording.○ Lens is dirty. Clean the lens with a soft, lint-free cloth.○ Digital zoom is overused. Excessive digital zoom can reduce image quality.
Camcorder freezes or becomes unresponsive.	<ul style="list-style-type: none">○ Remove and reinsert the battery to reset the device.○ Ensure the SD card is compatible and not corrupted. Try formatting the SD card (this will erase all data).

8. SPECIFICATIONS

Detailed technical specifications for the Vivitar DVR1240HD Digital Camcorder:

Feature	Detail
Brand	Vivitar
Model Number	DVR1240HD
Effective Still Resolution	12 MP
Video Capture Resolution	1080p Full HD
Screen Size	2.7 Inches (Full Touch Preview Screen)
Digital Zoom	4x
Focus Type	Auto Focus
Flash Memory Type	SD Card Supported
Video Capture Format	AVI
Supported Image Format	JPEG

Feature	Detail
Connectivity Technology	USB
Special Features	Anti-Shake, Low Light, Time Lapse
Image Stabilization	Digital
Item Weight	12.8 ounces
Battery Type	1 Lithium Ion (included)
Color	Black

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Vivitar website or contact their customer service. Specific warranty terms may vary by region and retailer.

Vivitar Official Website: www.vivitar.com

Please have your model number (DVR1240HD) and proof of purchase ready when contacting support.