

[Manuals.plus](#) /

› [Bell+Howell](#) /

› Bell+Howell U-Touch DV800HD-B Camcorder Instruction Manual

Bell+Howell DV800HD-B

Bell+Howell U-Touch DV800HD-B HD Camcorder Instruction Manual

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Bell+Howell U-Touch DV800HD-B HD Camcorder. Please read this manual thoroughly before using the device and retain it for future reference. This camcorder is designed for capturing high-definition video and still images with ease, featuring a touch-control LCD and dual power source options.

2. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your DV800HD-B camcorder.

2.1 Front and Side Views



Figure 2.1: Bell+Howell DV800HD-B Camcorder with LCD screen open, showing the lens and main body.

This image displays the camcorder from a front-side angle with its 3-inch LCD screen rotated open. The lens is visible on the front, and the overall compact design is apparent.



Figure 2.2: Bell+Howell DV800HD-B Camcorder closed, front and side view.

This image shows the camcorder in its closed position, highlighting its sleek, black finish and compact form factor. The lens and the 'HD High Definition' branding are visible.

2.2 Key Features and Branding



Figure 2.3: Bell+Howell DV800HD-B Camcorder with screen open, highlighting features.

This view emphasizes the camcorder's features, indicated by icons on the body near the screen. These include 16MP maximum resolution, Touch Panel, Dual Power Source capability, and Two SD Card Slots.



Figure 2.4: Bell+Howell DV800HD-B Camcorder closed, showing 'HD High Definition' branding.

A close-up of the camcorder's side when closed, clearly displaying the '5.0 MEGAPIXEL' and 'HD HIGH DEFINITION' labels, along with an SD card slot indicator.

2.3 Rear Controls and Ports



Figure 2.5: Rear view of Bell+Howell DV800HD-B Camcorder showing control buttons.

This image provides a clear view of the camcorder's rear control panel. Buttons for Menu, Mode, Record/Stop, and a multi-directional Function Selector are visible, along with the Power/Busy indicator.



Figure 2.6: Rear view of Bell+Howell DV800HD-B Camcorder with screen open, showing HDMI and AV Out ports.

With the LCD screen open, this image reveals the connectivity options on the rear of the camcorder, specifically the HDMI output and AV output ports, allowing connection to external displays.

3. SETUP

3.1 Battery Installation and Charging

The DV800HD-B camcorder supports a dual power source chamber, allowing use of either the included Li-ion rechargeable battery or alkaline batteries.

1. Open the battery compartment cover.
2. Insert the Li-ion battery, ensuring correct polarity. Alternatively, insert compatible alkaline batteries.
3. Close the battery compartment cover securely.
4. For the Li-ion battery, connect the camcorder to a power source using the provided adapter to charge it fully before first use. The Power/Busy indicator will show charging status.

3.2 SD Card Insertion

The camcorder features dual SD storage slots, supporting up to 64GB of memory.

1. Locate the SD card slot cover.
2. Open the cover and insert an SD card into an available slot with the metal contacts facing the correct direction (refer to the diagram inside the compartment).
3. Gently push the card until it clicks into place.
4. Close the SD card slot cover.

4. OPERATING THE CAMCORDER

4.1 Powering On/Off

To power on the camcorder, open the LCD screen. To power off, close the LCD screen or press and hold the power button (if available, refer to specific button layout).

4.2 Using the Touchscreen LCD

The 3-inch wide LCD screen is touch-sensitive. Navigate menus and settings by gently tapping the icons or options displayed on the screen.

4.3 Recording Video

1. Ensure an SD card is inserted and has sufficient free space.
2. Turn on the camcorder.
3. Select video recording mode using the 'Mode' button or touchscreen.
4. Frame your shot using the LCD screen.
5. Press the 'REC/STOP' button to start recording. The recording indicator will illuminate.
6. Press 'REC/STOP' again to stop recording.

4.4 Taking Still Photos

1. Select still photo mode using the 'Mode' button or touchscreen.
2. Frame your shot.
3. Press the dedicated photo capture button (if available) or the 'REC/STOP' button to take a picture.

4.5 Zoom Function

Use the zoom controls (typically a rocker switch) to adjust the 1x optical zoom and 3x digital zoom for closer or wider shots.

4.6 Special Features

- **Motion Detection:** Activates recording automatically when motion is detected in the frame. Refer to the menu settings to enable and configure this feature.
- **Special Effect Modes:** Explore various built-in special effect modes via the menu to enhance your videos and photos.
- **Slow-Motion Playback:** Videos can be played back in slow motion for detailed review. Access this feature during video playback.

5. CONNECTING TO EXTERNAL DEVICES

5.1 Connecting to a Computer

To transfer files, connect the camcorder to your computer using a USB cable. The camcorder will appear as a removable storage device, allowing you to copy videos and photos.

5.2 Connecting to a TV

Use an HDMI cable to connect the camcorder's HDMI output port to an HDMI input on your television. Select the corresponding HDMI input on your TV to view your recordings in high definition.

6. MAINTENANCE

6.1 Cleaning

- Use a soft, dry cloth to clean the camcorder body.
- For the lens, use a specialized lens cleaning cloth and solution. Avoid touching the lens surface with your fingers.
- Clean the LCD screen with a soft, lint-free cloth.

6.2 Storage

When not in use, store the camcorder in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods.

7. TROUBLESHOOTING

- **Camcorder does not power on:** Ensure the battery is correctly inserted and fully charged. If using alkaline batteries, check their charge level.
- **Cannot record:** Verify that an SD card is inserted, it has sufficient free space, and it is not write-protected.
- **Poor image/video quality:** Check the lens for smudges or dirt. Ensure adequate lighting conditions.
- **LCD screen unresponsive:** Power off and restart the camcorder. If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	DV800HD-B
Video Capture Resolution	1080p, 480p, 720p
Max Resolution (Still Image)	16 Megapixels
LCD Screen	3-inch Wide Touch Control LCD
Zoom	1x Optical Zoom, 3x Digital Zoom
Storage Media	Dual SD Card Slots (up to 64GB)
Power Source	Li-ion rechargeable battery (included) or Alkaline batteries
Connectivity	HDMI Interface
Special Features	Motion Detection, Slow-Motion Playback, Anti-Shake, Infrared, Low Light
Photo Sensor Technology	CMOS
Video Capture Format	MP4
Supported Audio Format	AAC, MP3
Product Dimensions	4.5 x 2.25 x 2.5 inches
Item Weight	4.8 ounces

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your purchase or visit the official Bell+Howell website. Keep your proof of purchase for any warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B00418RZYG>

More documents and user manuals: <https://manuals.plus/>