

JVC

The Perfect Experience



Everio
HARD DISK CAMCORDER

G Series

GZ-MG555

Hard Drive Camcorder

Product Description

With a 5-Megapixel CCD, this HDD/SD Hybrid Camcorder can record both high-quality video and stills, with 30GB Hard Disk Drive and advanced Photo Functions

Basic Features

- 1/2.5-inch 5.37 Megapixel CCD
- 30GB Internal Hard Disk Drive for up to 37 hr. 30 min. of recording
- 7 hr. 10 min. of the best quality recording (ULTRA FINE)
- 10x Optical Zoom / 300x Digital Zoom
- Memory Card Slot for SDHC/SD
- Remote Control provided
- Software provided (for Windows (R))

Product Highlights

- 5 Megapixel CCD
- Primary Color Filter
- Color mode select (vivid, natural)
- Gigabrid Engine
- Advanced Photo Functions including Auto Exposure Bracketing and Histogram Display
- Auto Flash
- Auto Illumi. Light
- Quick Restart
- Direct DVD Button/Direct Backup Button
- Accessory Shoe
- Mic Input
- Everio Dock provided
- DV Out (i.LINK) on Everio Dock

General Specifications

System:

- SD-VIDEO Entertainment Video Profile: Video: MPEG-2-PS / Audio: Dolby Digital, AC 3, Still: JPEG • 1.8" Hard Disk Drive (Embedded), SD Memory Card • Internal Hard Disk Drive Capacity: (30 GB)

Camera

- CCD: 1/2.5" • No. of CCD Pixels: 5.37M • Effective Pixels for Capture (Moving images - 4 Megapixel) (Still images - 5 Megapixel) • F1.2 Bright Lens • Super Hi-Resolution Lens
- Zoom Ratio Optical (10x) • Zoom Ratio Digital (max.) (300x) • Focal Length (mm) 6.3 - 63.0 • F Stop - F3.5 - F3.5
- Filter Diameter (mm) - 46.0 • Video Image Stabilization
- ISO Settings (50, 100, 200, 400) • Full Range AF/Manual Focus • Full-Auto/Manual White Balance

Recorder:

- MPEG-2 Video Recording • JPEG Still Shooting • Video Recording Modes (Variable Bit Rate): ULTRA FINE (8.5Mbps)/FINE (5.5Mbps)/NORM (4.2Mbps)/ECO (1.5Mbps) • Video Recording Time (max.): 7hr 10min (ULTRA FINE) / 37hr 30min (ECO) • Still Image Sizes [4:3] 2592x1944 / 2304x1728 / 1600x1200 / 640x480 [16:9] 2592x1456 / 1920x1080 / 1280x720 / 640x360
- No. of Still Images (max.): 9999 • Gigabrid Engine
- 3-Dimension Noise Reduction (3D NR) • Color Mode Setting (Vivid/Natural)

Interfaces:

- SD Memory Card Slot (SDHC Compatible) • USB 2.0/1.1 • USB Mass Storage Class • USB 2.0 High-Speed Data Transfer to PC
- Mic Input (Plug-in power) • AV Input/Output • DC In
- Everio Dock (DV - i.LINK Out), S-Video Connector In/Out, AV Terminal In/Out, USB 2.0 In/Out

LCD Screen:

- Clear LCD Monitor (2.7" 112k-pixel) • Stick Control on LCD

Functions:

- Auto Exposure Bracketing • Histogram Display (during playback mode only) • Shutter Priority • Aperture Priority
- Program AE (Selection: Dial) (Modes: Twilight / Portrait / Spotlight / Sports / Snow) (Auto Mode Button) • 16:9 Wide Mode (Full Resolution) • Built-in Auto Flash • Auto Illumi. Light • Data Battery • INDEX/DATA Button on LCD
- User-Friendly Graphical User Interface • Thumbnail Picture
- Icon Playlist/Event Pre-registration • Play List Editing
- In-Camera File Editing (Partial Delete) • Quick Restart
- Power-Linked Operation • Multi-Language On-Screen (7 Languages (Eng. / Fre. / Spa. / Por. / Jap. / Kor. / Chi. [Traditional])) • Self Timer (2sec/10sec) • Direct DVD Button • Direct Backup Button • Direct DVD Creation with SHARE STATION • PictBridge/DPOF • Accessory Shoe • Sliding Lens Cover

Provided Accessories:

- AC Power Adapter • Battery Pack (BN-VF808)
- AV Cable • USB Cable • Remote Control • Everio Dock
- Software: Digital Photo Navigator (Win), CyberLink DVD Solution (Win)

Details, Weights & Measurements

Dimensions (WxHxD) inches: 2 ¹⁵/₁₆ x 2 ⁷/₈ x 4 ¹¹/₁₆
Approximate Weight (lbs.): .94



JVC COMPANY OF AMERICA
A Division of JVC Americas Corp.
1700 Valley Road, Wayne, NJ 07470
www.jvc.com

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