

JVC

The Perfect Experience / —

GZ-HD320B

HD EVERIO HYBRID CAMERA



HD Everio

Product Description

Ultra-compact Full HD HDD/microSD hybrid camera featuring 24Mbps High bit rate Recording, KONICA MINOLTA HD LENS, 120GB HDD for up to 50 hours of Full HD AVCHD recording, 1920x1080/60P output, and face detection.

Basic Features

- 1/4-inch CMOS
- 120GB Internal Hard Disk Drive for up to 50 hr. of Full HD recording
- 20x Optical Zoom / 200x Digital Zoom
- Memory Card Slot for microSD
- Remote Control provided
- Software provided for Windows (R)

Product Highlights

- Full HD 1920x1080 Recording
- 24Mbps High bit rate Recording
- HD Gigabrid Premium Engine
- 1920x1080/60P Output
- HDMI(TM) (V.1.3 with x.v.Color(TM))
- KONICA MINOLTA HD LENS
- One Touch Upload to YouTube(TM)
- One Touch Export to library
- Face Detection
- Laser Touch Operation with Sub-trigger and Zoom Function
- Digest Playback
- Focus Assist Function
- Auto Illumi. Light
- PC-less Archiving and Viewing with SHARE STATION (optional)
- HD Pixela Everio MediaBrowser for Windows(R) provided

General Specifications

System:

- Format [AVCHD] Video: MPEG-4 AVC/H.264 • Audio: Dolby Digital (2ch)
- Still: JPEG • Storage Media 1.8" Hard Disk Drive (120GB)
- microSD Memory Card [1]

Camera

- CMOS 1/4.1" • No. of CCD/CMOS Pixels 3.05M • Lens KONICA MINOLTA HD LENS • Zoom Ratio Optical 20x • Zoom Ratio Digital 200x (max.)
- Focal Length (mm) 2.9 - 58.0 (35mm film equivalent: 41.4 - 828.0)
- F Stop F1.9 - F3.2 • Filter Diameter (mm) 30.5 • Video Image Stabilization
- Full Range AF/Manual Focus • Full-Auto/Manual White Balance

Recorder:

- AVCHD Video Recording • JPEG Still Shooting • Still Recording During Video Recording (Dual Rec) • Video Recording Modes UXP/XP/SP/EP
- Video Recording Time 11hr (UXP) / 50h (EP) • Still Image Sizes [4:3] 1440x1080 / 640x480 • [16:9] 1920x1080 • No. of Still Images 9999 (max.)
- Gigabrid Engine (HD Gigabrid Premium) x.v.Color(TM) • 3-Dimensional noise Reduction (3D NR)

Interfaces:

- micro SD Memory Card Slot (microSDHC Compatible) • USB 2.0 High-Speed Data Transfer to PC • 1920x1080/60P • HDMI (TM) output (V. 1.3 with x.v. Color(TM)) • HDMI-CEC • Component Video Output • AV Output

LCD Screen:

- Clear LCD Monitor (2.7" 123k-pixel) • Auto LCD Backlight Control
- Laser Touch Operation • Sub-trigger and Zoom with Laser Touch Operation

Functions:

- One Touch Upload to YouTube (TM) • One Touch Export to library • Face Detection • Focus Assist Control • Program AE (Modes: Night / Twilight / Portrait / Spotlight / Sports / Snow) • 16:9 Wide Mode (Full Resolution)
- Auto Illumi. Light • Data Battery • Icon Playlist/Event Pre-registration
- Play List Editing • In-Camera File Editing • Picture Titles • Quick Restart
- Quick Recording • Quick Review • Intelligent Grouping • Digest Playback
- Power-Linked Operation (New) • Multi-Language On-Screen (7 Languages (Eng. / Fre. / Spa. / Por. / Jap. / Kor. / Chi.[Traditional]))
- Self Timer (2sec/10sec/Face Detection) • Direct Disc Button • Direct DVD Creation with SHARE STATION (AVCHD Disc) • PC-Less Archiving to External HDD/BD • Direct DVD Creation with SHARE STATION
- PictBridge/DPOF • Sliding Lens Cover

Provided Accessories:

- AC Power Adapter • Battery Pack (BN-VF808) • AV Cable • USB Cable
- Component Video Cable • Remote Control
- Software: Digital Photo Navigator (Win), HD Pixela Everio MediaBrowser(Win)

Optional Accessories:



BN-V808 Battery Pack:
Standard Rechargeable Lithium-ion Battery Pack



BN-V815 Battery Pack:
Standard Data Battery 7.2V (1460mAh)



BN-V823 Battery Pack:
Extended Power Data Battery 7.2V (2190mAh)

Details, Weights & Measurements

Dimensions (WxHxD) inches: 2 1/8 x 2 11/16 x 4 1/2
Approximate Weight (lbs.): .81 lbs



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