JVC HD Everio GZ-HD3 Specifications

Format		SD-VIDEO High Definition Video Recorder Profile: Video: MPEG-2 TS Audio: MPEG-1 Layer2			
Storage Media		Still: JPEG 1.8" Hard Disk Drive (Embedded), SD/SDHC Memory Card			
Storage Media Hard Disk Drive Capacity		60GB			
Image Sensors		16:9 1/5" Progressive 3-CCD, 570K-pixel each with Pixel Shift			
Effective Pixels Moving images		430K-pixel each			
for Capture	Still images	530K-pixel each			
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KONICA	Zoom Ratio	Optical 10x (Still: 8x) / Digital 200x			
MINOLTA HD	Focal Length	Video: 3.2 – 32mm (35mm equiv. 42 – 422mm)			
LENS		Still: 4.0 – 32mm (35mm equiv. 48 – 384mm)			
	F Stop	Video: (W-T) F1.8 – F2.4, Still: (W-T) F1.9 – F2.4			
	Filter Diameter	46.0mm			
ISO Settings		100, 200, 400			
Shutter	Moving images	1/2 – 1/4000			
Speeds	Still images	1/2 – 1/500			
Video Recording	Modes (VBR)	XP (1440x1080i, 26.6Mbps) / SP (1440x1080i, 19Mbps) /			
		1440CBR (1440x1080i, 27Mbps [CBR])			
Video Recording	Time (max.)	5hr. (XP/1440CBR) / 7hr. (SP)			
Still Image Sizes		[4:3] 1440x1080 / 1024x768 / 640x480			
		[16:9] 1920x1080			
No. of Still Image	es (max.)	9999			
Clear LCD Monitor		2.8" Wide, 207K-pixel			
Multi-Language On-Screen		21 Languages (Eng. / Fre. / Ger. / Spa. / Ita. / Dut. / Por. / Rus.			
		/ Pol. / Cze. / Tur. / Jap. / Kor. / Chi. [Simple and Traditional] /			
		Per. / Ara. / Malay / Indon. / Thai / Hindi)			
Interfaces		USB2.0/1.1, HDMI Out, i.LINK Out, Component Video Out, S-			
		Video Out, AV Out, SDHC/SD Memory Card Slot, DC In			
Power Consumption		Approx. 6.7W			
Dimensions (WxHxL)		3-1/4" x 3" x 6-1/8" (82mm x 75mm x 154mm) with lens hood			
Weight (with lens hood)		Approx. 1.3lbs (585g) without battery			
		Approx. 1.5lbs (670g) with battery			

Battery operation times (approx.)

Dattery operation times (approx.)							
	Continuous	Typical Shooting					
BN-VF808 (data battery)	40 min.	20 min.					
BN-VF815 (data battery) (provided)	1 hr. 25 min.	45 min.					
BN-VF823 (data battery)	2 hr. 10 min.	1 hr. 5 min.					

Video recording times (approx.)

ridge receiving times (approx	•,			
Image Size	1440x1080 pixels			
Storage Media	Recording Mode			
	XP	SP	1440CBR	
Internal 60GB Hard Disk	5 hours	7 hours	5 hours	
SDHC Memory Card (4GB		25 minutes		
commercially available)			ļ	

Note: Above figures are approximate. To record video, an SDHC card with Class 6 performance is required. SD/SDHC memory cards (128MB to 4GB) have been tested for the following brands: Panasonic, Toshiba, SanDisk, ATP. Note that using other media may result in recording failure or data loss. For compatibility of memory cards, please consult an authorized JVC dealer.

Photo Quantities (approx.)

	Media	HDD	SD card		_	
Image Size	Image mode	60GB	512MB	1 GB	2GB	4GB
1920x1080	Fine	9999	550	1080	2160	4320
	Standard		880	1720	3440	6880
1440x1080	Fine		740	1440	2880	5760
	Standard		1160	2270	4540	9080
1024x768	Fine		1460	2850	5700	9999
	Standard		2320	4540	9080	9999
640X480	Fine		3650	7140	9999	9999
	Standard		6400	9999	9999	9999

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Provided Accessories

- AC Power Adapter
- Rechargeable Battery Pack (BN-VF815, 1460mAh)
- AV Cable
- USB Cable
- Component Video Cable
- Remote Control
- Shoulder Strap
- Software CD-ROM

Software CD-ROM (OS requirement and contents)

(For Windows®)

- Digital Photo Navigator
- CyberLink BD Solution[™] contains: PowerCinema[™] NE for Everio, PowerProducer[™] 3 NE, PowerDirector[™] 5 NE Express

(For Macintosh)

QuickTime component for Everio

Software System Requirements

Windows®

CyberLink BD Solution

OS: Microsoft® Windows® XP Home Edition/XP Professional (pre-installed),

Windows Vista[™] Home Basic/Home Premium (32-bit edition, pre-installed),

USB2.0 connector is required.

CPU: Intel® Pentium® 4, at least 2.4GHz. Pentium® 4, at least 3.0GHz recommended. Intel®

Pentium® M, at least 1.6GHz.

RAM: Windows XP: At least 512MB, at least 1GB recommended.

Windows VistaTM: At least 1GB, at least 2GB recommended.

GRAPHIC: Intel/nVidia/ATI graphic card for MPEG-2 HD DxVA

Even if a PC meets the listed system requirements, there may be cases of dropping frames during HD playback, or editing may take excessive time. For faster and more responsive operation, we recommend use of a PC with higher performance such as with an Intel® Core TM 2 Duo CPU and 2GB RAM.

Macintosh

QuickTime Component for Everio

Hardware: Macintosh with 1.25GHz or faster PowerPC G4/G5, or Intel® processors. (At least Intel®

Core™ Duo recommended.), USB2.0 connector is required.

OS: Mac OS X (10.4.4 to 10.4.9)

RAM: At least 512MB, at least 1GB recommended.

Notes:

- The terms and conditions above are as of the announcement date, and subject to change without notice
- The terms and conditions above do not guarantee operation by all personal computers equipped with a USB 2.0 terminal.
- When PowerDirector5 NE Express is used with Windows VistaTM, "The sound loudness adjustment" button of the edit display and "Post recording" button might not be able to be used with some PCs.
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