

Everio Camcorder

7 megapixel CCD camcorder with 30GB mini HDD featuring a high-resolution digital camera with KONICA MINOLTA LENS and advanced photo functions all in a stylishly compact body

Basic Features:

- 1/2.5-inch 7.38 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 microSD
- Remote Control provided
- Software provided (for Windows (R))

**Product Highlights:**

- 7 Megapixel CCD
- KONICA MINOLTA LENS
- Primary Colour Filter
- Colour mode select (vivid, natural)
- Gigabrid Engine
- Advanced Photo Functions including Auto Exposure Bracketing and Histogram Display
- Laser Touch Operation
- Auto LCD Backlight Control
- Auto Flash
- Picture Titles
- Quick Restart
- Direct DVD Button/Direct Backup Button
- Everio Dock provided
- DV Out (i.LINK) on Everio Dock

GZ-MG730

Hard Disk Camcorder

Digital Media Camera	
SYSTEM	
Format	SD-VIDEO Entertainment Video Recorder Profile: Video: MPEG-2-PS / Audio: Dolby Digital AC3, Still: JPEG
Storage Media	1.3" Hard Disk Drive (Embedded), microSD Memory Card [11]
Internal Hard Disk Drive Capacity	30GB
CAMERA	
CCD	1/2.5"
No. of CCD Pixels	7.38M
Effective Pixels for Capture	
Moving images	5 Megapixel
Still images	7 Megapixel
Lens	
KONICA MINOLTA LENS	Yes
Zoom Ratio Optical	10x
Zoom Ratio Digital (max.)	300x
Focal Length (mm)	6.3 - 63.0 (35mm film equivalent: 44.0 - 440.0)
F Stop	F3.5 - F3.5
Filter Diameter (mm)	43.0
Video Image Stabilisation	Yes
ISO Settings	50, 100, 200, 400, 1000
Full Range AF/Manual Focus	Yes/Yes
Full-Auto/Manual White Balance	Yes/Yes
RECORDER	
MPEG-2 Video Recording	Yes
JPEG Still Shooting	Yes
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] 3072 x 2304 / 2592x1944 / 2304x1728 / 1600x1200 / 640x480 [16:9] 3072 x 1728 / 2592x1456 / 1920x1080 / 1280x720
No. of Still Images (max.)	9999
Gigabrid Engine	Yes
3-Dimension Noise Reduction (3D NR)	Yes
Colour Mode Setting	Yes (vivid / natural)
INTERFACES	
microSD Memory Card Slot	Yes (microSDHC Compatible) [11]
USB 2.0/1.1	Yes
USB Mass Storage Class	Yes
USB 2.0 High-Speed Data Transfer to PC	Yes
AV Input/Output	Yes/Yes
DC In	Yes
Everio Dock	
DV (i.LINK) Out	Yes
S Terminal	Yes (Out)
AV Terminal	Yes (Out)
USB 2.0	Yes (Out)
LCD/SCREEN	
Clear LCD Monitor	2.7" wide, 112k-pixel
Auto LCD Backlight Control	Yes
Laser Touch Operation	Yes
FUNCTIONS	
Auto Exposure Bracketing	Yes [13]
Histogram Display	Yes (during Playback mode only)
Shutter Priority	Yes
Aperture Priority	Yes
Programme AE	
Selection	Dial
Modes	Night / Twilight / Portrait / Sports / Snow / Spotlight
Auto Button	Yes
16:9 Wide Mode	Yes (Full Resolution)
Built-in Auto Flash	Yes
Data Battery	Yes

INFO Button	Yes
User-Friendly Graphical User Interface	Yes
Thumbnail Picture	Yes
Icon Playlist/Event Pre-registration	Yes
Play List Editing	Yes
In-Camera File Editing (Partial Delete)	Yes
Picture Titles	Yes
Quick Restart	Yes
Power-Linked Operation	Yes (New)
Multi-Language On-Screen	12 Languages (Eng. / Chi. [Simple] / Fre. / Ger. / Spa. / Ita. / Dut. / Por. / Rus. / Pol. / Cze. / Tur.)
Self-Timer	Yes (2sec/10sec)
Direct DVD Button	Yes
Direct Backup Button	Yes
Direct DVD Creation with SHARE STATION	Yes
PictBridge/DPOF	Yes/Yes
Accessory Shoe	Yes
Sliding Lens Cover	Yes
GENERAL	
Power Consumption	Approx. 3.7W
Approx. Weight	335g [7] / 380g [8]
Dimensions (WxHxL)	68 x 69 x 119mm
PROVIDED ACCESSORIES	
AC Adapter	Yes
Battery Pack	Yes (BN-VF808)
Shoulder Strap	Yes
AV Cable	Yes
USB Cable	Yes
Remote Control	Yes
Everio Dock	Yes
Software	
CyberLink DVD Solution (Win)	Yes
Digital Photo Navigator (Win)	Yes

Foot Notes

[1] Bit rate in mb/s for ULTRA and FINE modes, variable for NORM and ECO modes.
[2] With 4GB Microdrive(R)
[3] Without battery, Microdrive(R), lens cap and hand strap
[4] Including battery, Microdrive(R), lens cap and hand strap
[5] Without battery and lens cap
[6] Including battery and lens cap
[7] Without battery and lens cap
[8] Including battery

[9] Records moving pictures only in SP mode with Class5 SDHC cards. Digital stills can be recorded on both SD and SDHC cards.
[10] SDHC memory cards (2GB 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.

[11] Using SD memory for video recording, we recommend using media with a speed of 10MB/sec. or greater.

[12] To record video, a microSDHC card with Class 6 or higher performance is required. microSDHC memory cards (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.

[13] While Auto Exposure Bracketing is activated, the maximum still image size recordable will be 2592x1444 even if 3072x2304 is selected.

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