

# JVC®

The Perfect Experience / —

# GZ-X900

## Personal Camera

Stylish and lightweight Full HD Personal Camera with an SD/SDHC card slot, featuring 10.3 Megapixel CMOS Sensor, Ultra High-Speed Video Recording, 5.3M Stills Continuous Shooting, KONICA MINOLTA HD LENS, 1920x1080/50P output, and face detection

### Basic Features:

- 1/2.33-inch 10.3 Megapixel CMOS
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- 8x Dynamic Zoom / 200x Digital Zoom
- Memory Card Slot for SDHC/SD
- Remote Control provided
- Software provided (for Windows (R))



### Product Highlights:

- Full HD AVCHD 1920x1080/50i Recording
- 24Mbps High Bit Rate Recording
- HD Gigabrid Premium II Engine
- 1920x1080/50P Output
- HDMI(TM) (V.1.3 with x.v.Colour(TM))
- KONICA MINOLTA HD LENS
- New Optical Image Stabilisation
- '1000TV' lines Horizontal Resolution of Full HD 1920x1080
- Up to 500fps Ultra High-Speed Video Recording
- Up to 50fps 5.3 Megapixel Stills Continuous Shooting
- 9M Stills 15fps Continuous Shooting (in still mode)
- Simultaneous Full HD Video & 5.3M Still Shooting
- One Touch Upload to YouTube(TM)
- One Touch Export
- Face Detection
- Laser Touch Operation
- PC-less Archiving and Viewing with SHARE STATION (optional)
- Everio Dock provided
- Pixela Everio MediaBrowser for Windows(R) provided
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# GZ-X900

## Memory Camera

Digital Media Camera	
<b>SYSTEM</b>	
Format	[AVCHD] Video: MPEG-4 AVC/H.264 Audio: Dolby Digital (2ch), Still: JPEG
Storage Media	SD Memory Card [1]
<b>CAMERA</b>	
CMOS	1/2.33"
No. of CCD/CMOS Pixels	10.3M
<b>Lens</b>	
KONICA MINOLTA HD LENS	Yes
Zoom Ratio Optical	5x
Dynamic Zoom	8x
Zoom Ratio Digital (max.)	200x
Focal Length (mm)	6.7 - 33.5 (35mm film equivalent: 46.5 - 232.5)
F Stop	F3.4 - F5.6
OIS(Optical Image Stabiliser)	Yes
Full Range AF/Manual Focus	Yes/Yes
Full-Auto/Manual White Balance	Yes/Yes
<b>RECORDER</b>	
AVCHD Video Recording	Yes
JPEG Still Shooting	Yes
Still Recording During Video Recording (Dual Rec)	Yes
Video Recording Modes	UXP/XP/SP/EP [2]
Video Recording Time (max.)	2hr 40min (UXP) / 14hr 40min (EP) [3]
Still Image Sizes	[4:3] 3456x2592 / 3072x2304 / 2592x1944 / 1600x1200 / 640x480 [16:9] 3456x1944 / 3072x1728 / 2592x1456 / 1920x1080 / 1280x720
No. of Still Images (max.)	9999
Gigabrid Engine	Yes (HD Gigabrid Premium II)
x.v.Colour(TM)	Yes
3-Dimension Noise Reduction (3D NR)	Yes
<b>INTERFACES</b>	
SD Memory Card Slot	Yes (SDHC Compatible) [1]
USB 2.0 High-Speed Data Transfer to PC	Yes
1920x1080/50P Output	Yes
HDMI(TM) output (Mini)	Yes (V.1.3 with x.v.Colour(TM))
HDMI-CEC	Yes
Component Video Output	Yes
AV Input/Output	-/Yes
DC In	Yes
Everio Dock (i.LINK / S-video / AV / USB / DC)	Yes
<b>LCD/SCREEN</b>	
Clear LCD Monitor	2.8" wide, 207k-pixel
Auto LCD Backlight Control	Yes
Laser Touch Operation	Yes
Sub-trigger and Zoom with Laser Touch Operation	Yes
<b>FUNCTIONS</b>	
One Touch Upload to YouTube(TM)	Yes
One Touch Export	Yes
Face Detection	Yes
Focus Assist Control	Yes
Programme AE Modes	Portrait / Landscape / Landscape & Portrait / Twilight / Night & Portrait / Sleeping Face / Snow / Beach / Sports / Food / Fireworks / Document / Close-up / Forest / Sunset [4]
16:9 Wide Mode	Yes (Full Resolution)
Built-in Auto Flash	Yes
Data Battery	Yes
Play List Editing	Yes
In-Camera File Editing	Yes
Quick Restart	Yes
Quick Review	Yes

Intelligent Grouping	Yes
Digest Playback	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/Face Detection)
Direct DVD Creation with SHARE STATION	Yes (AVCHD disc) [2]
PC-less Archiving to External HDD/BD	Yes
PictBridge/DPOF	Yes
Sliding Lens Cover	Yes (Auto)
<b>GENERAL</b>	
Power Consumption	Approx. 3.7W
Approx. Weight	246g / 298g [5]
Dimensions (WxHxL)	37 x 66 x 124mm
<b>PROVIDED ACCESSORIES</b>	
AC Adapter	Yes
Battery Pack	Yes (BN-VF908)
Hand Strap	Yes
AV Cable	Yes
USB Cable	Yes
Component Video Cable	Yes
Remote Control	Yes
Everio Dock	Yes
<b>Software</b>	
Digital Photo Navigator (Win)	Yes
Pixela Everio MediaBrowser (Win)	Yes (HD Edition)

### Foot Notes

[1] To record video, SDHC card with Class 4 or higher performance is required. For UXP mode, please use Class 6 or higher. Digital stills can be recorded on both SD and SDHC cards. SD memory cards (256MB to 2GB) and SDHC memory cards (4GB to 32GB) 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 authorised JVC dealer. [2] Footage recorded in the UXP mode cannot be stored to disc using the CU-VD50/VD3. Use the supplied MediaBrowser software installed on your PC to store footage onto Blu-ray disc or hard disk drive. [3] When using a 32GB SDHC card (not provided) [4] All modes are for still shooting only. [5] without battery / including battery



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