

# JVC®

The Perfect Experience / —

## GZ-HM200B

### Memory Camcorder

Ultra-compact Full HD 1920x1080 memory camcorder with dual SD/SDHC card slot, featuring 24Mbps High bit rate recording, KONICA MINOLTA HD LENS, 1920x1080/50P output, and face detection

#### Basic Features:

- 1/4-inch CMOS
- -
- 20x Optical Zoom / 200x Digital Zoom
- Memory Card Slot for SDHC/SD (Dual)
- Remote Control provided
- Software provided (for Windows (R))



#### Product Highlights:

- Full HD 1920x1080 Recording
- 24Mbps High Bit Rate Recording
- HD Gigabrid Premium Engine
- 1920x1080/50P Output
- Dual Memory Continuous Recording
- HDMI(TM) (V.1.3 with x.v.Colour(TM))
- KONICA MINOLTA HD LENS
- One Touch Upload to YouTube(TM)
- One Touch Export
- 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)
- Pixela Everio MediaBrowser for Windows(R) provided

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## Memory Camcorder

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 (Dual Slot) [1]
Dual Memory Continuous Recording	Yes
<b>CAMERA</b>	
CMOS	1/4.1"
No. of CCD/CMOS Pixels	3.05M
<b>LENS</b>	
KONICA MINOLTA HD LENS	Yes
Zoom Ratio Optical	20x
Zoom Ratio Digital (max.)	200x
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 Stabilisation	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
Video Recording Time (max.)	5hr 20min (UXP) / 26hr 40min (EP)
Still Image Sizes	[4:3] 1440x1080 / 640x480 [16:9] 1920x1080
No. of Still Images (max.)	9999
Gigabrid Engine	Yes (HD Gigabrid Premium)
x.v.Colour(TM)	Yes
3-Dimension Noise Reduction (3D NR)	Yes
<b>INTERFACES</b>	
SD Memory Card Slot	Yes (x2) (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
<b>LCD/SCREEN</b>	
Clear LCD Monitor	2.7" wide, 123k-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	Night / Twilight / Portrait / Sports / Snow / Spotlight
16:9 Wide Mode	Yes (Full Resolution)
Auto Illumi. Light	Yes
Data Battery	Yes
Icon Playlist/Event Pre-registration	Yes
Play List Editing	Yes
In-Camera File Editing	Yes
Picture Titles	Yes
Quick Restart	Yes
Quick Recording	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 Disc Button	Yes
Direct DVD Creation with SHARE STATION	Yes (AVCHD disc)
PC-less Archiving to External HDD/BD	Yes
Sliding Lens Cover	Yes (Auto)
<b>GENERAL</b>	
Power Consumption	Approx. 3.3W
Approx. Weight	260g / 310g [2]
Dimensions (WxHxL)	54.5 x 65 x 112.5mm
<b>PROVIDED ACCESSORIES</b>	
AC Adapter	Yes
Battery Pack	Yes (BN-VF808)
AV Cable	Yes
USB Cable	Yes
Component Video Cable	Yes
Remote Control	Yes
<b>SOFTWARE</b>	
Digital Photo Navigator (Win)	Yes
Pixela Everio MediaBrowser (Win)	Yes (HD Edition)

### Foot Notes

[1] To record video, SD/SDHC card with Class 4 or higher performance is required. For UXP mode (if applicable), please use Class 6 or higher. 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] without battery / including battery