

Hitachi DZ-MV208/238/270E DVDCAM Specifications

Model	DZ-MV270E		DZ-MV238E		DZ-MV208E	
Format	8cm DVD-Ram/DVD-R		8cm DVD-Ram/DVD-R		8cm DVD-Ram/DVD-R	
Sensor	1.4" CCD		1.4" CCD		1.4" CCD	
Pixels (Total/Effective)	PAL (1.16M/Moving: 880K, Still: 1.10M)		PAL (1.16M/Moving: 880K, Still: 1.10M)		PAL (800K/Moving: 410K, Still: 740K)	
Lens	F2.0-2.7 f=4.1 - 49.2mm		F2.0-2.7 f=4.1 - 49.2mm		F2.0-2.7 f=4.1 - 49.2mm	
Zoom	x12 (Digital x48/x240)		x12 (Digital x48/x240)		x12 (Digital x48/x240)	
LCD Monitor	3.5" Colour LCD		2.5" Colour LCD		2.5" Colour LCD	
View Finder	0.44" Colour LCD		0.24" B&W LCD		0.24" B&W LCD	
Electronic Image Stabiliser (EIS)	Y		Y		Y	
Program AE	6-Mode (Auto/Sports/Portrait/Sport Light/ Sand&Snow/Low Light)*		6-Mode (Auto/Sports/Portrait/Sport Light/ Sand&Snow/Low Light)*		6-Mode (Auto/Sports/Portrait/Sport Light/ Sand&Snow/Low Light)*	
Self Timer Recording	Yes (Photo Only)		Yes (Photo Only)		Yes (Photo Only)	
Recording Format (8cm DVDRAM)	Moving	MPEG2 (XTRA: 3-9Mbps/FINE: 6Mbps/STD: 3Mbps)	MPEG2 (XTRA: 3-9Mbps/FINE: 6Mbps/STD: 3Mbps)		MPEG2 (FINE: 6Mbps/STD: 3Mbps)	
	Still	JPEG (1,280x960)	JPEG (1,280x960)		JPEG (1,024x768)	
Recording Format (8cm DVD-R)	Moving	MPEG2 (FINE: 6Mbps/STD: 3Mbps)	MPEG2 (FINE: 6Mbps/STD: 3Mbps)		MPEG2 (FINE: 6Mbps/STD: 3Mbps)	
Max. Recording Time (DVD-RAM Both Sides)	Moving	XTRA: approx. 36 - 120 min, FINE: approx. 60min, STD: approx. 120 min	XTRA: approx. 36 - 120 min, FINE: approx. 60min, STD: approx. 120 min		FINE: approx. 60min, STD: approx. 120 min	
	Still	Max 1,998 Images	Max 1,998 Images		Max 1,998 Images	
AV Input/Output	Y (Video & Stereo)		Y (Video & Stereo)		Y (Video & Stereo)	
S-Connector Input	Y		N		N	
S-Connector Output	Y		Y		Y	
PC Connecting Terminal (to USB)	Y (to USB 2.0)		Y (to USB 1.1)		Y (to USB 1.1)	
S Terminal	Y		Y		Y	
Dimensions (wxhxd)	88x101x143mm		82x101x143mm		82x101x143mm	
Weight	approx. 710g		approx. 670g		approx. 670g	

Standard Accessories:

- AC Adaptor • Battery Pack (DZ-BP14R) • Power Cable • AV I/O Cable • Remote Control • Lens Cap • Shoulder Strap • DVD-RAM Disc (Single Sided) • DVD-R

*Note: Low Light Can be used only in XTRA and FINE MODES; Recording time for one sided disc is approx. 18-60 minutes in XTRA mode, approx. 30 minutes in FINE mode and approx. 60 minutes in STD mode. Design and Specifications are subject to change without notice.