

MODEL		MAMIYA ZD
Type of camera	Type of camera Lens-Interchangeable Digital SLR AF Camera	
Number of Card Slots	2	
Image Size	48mmx 36mm	
Image Sensor	Full Frame RGB Square-structured CCD	
Total Pixels	Approx. 21.80 Million Pixels	
Active Pixels	Approx. 21.50 Million Pixels	
IR Cut Filter	Built-in	
Low-pass Filter	Optional (User Replaceable)	
Shooting Intervals	Continuous	1.5 Frames Per Second
	Max Shots / Burst	11 shots
Recording Format	Uncompressed:RAW Compressed:JPEG (Exif 2.2)	
Simultaneous Recording	Possible (RAW & JPEG)	
Image Size Modes (JPEG)	Large, Medium, Small	
Image Quality Modes(JPEG)	Fine, Normal, Basic	
White Balance	Auto / Daylight / Overcast / Shade / Fluorescent light / Tungsten Preset 1 / Preset 2 / Fine Adjustment / Color Temperature Setting	
Colour Matrix	Adobe RGB, sRGB	
Sensitivity	ISO 50-400 (1/3 Steps)	
LCD Monitor	Low Temp. Polysilicon TFT Color 1.8in. (Approx. 13M Pixels) Brightness Adjustable	
Video output	NTSC, PAL	
Interface	IEEE1394(4-pin)	
Power Source	Rechargeable Lithium Ion Battery & AC	
Dimension	161.5mm(W) x 152mm(H) x 90.8mm(D)	
Dimension	Approx. 6.4"(W) x 6.0"(H) x 3.6"(D)	
Weight	1,200g	
Weight	Approx. 42.3oz.	

BODY SPECIFICATIONS	
Finder	Eye-Level Prism Viewfinder (fixed) @ Magnification:x0.75 Field of View:98%
Auto Focus	TTL Phase Difference Detection
Exposure Control Modes	Aperture-priority AE (Av), Shutter-Speed Priority AE (Tv), Programmed (P), Manual(M), Bulb (B)
Light Metering	TTL Metering: Average, Center-weighted, Variable Ratio, Spot
Auto-Bracketing	Number of Shots : 2, 3, or 5 Frames (Single & Continuous)F Steps: $\pm 0.3, \pm 0.5, \pm 0.7, \pm 1$
Shutter	Electronically-Controlled Vertical-travel Metal Focal-plane Shutter 1/4000 to 30 sec, X-sync at 1/125 sec, Bulb
Lens Mount	Mamiya 645AF