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Digital Cameras Side-by-Side, 8 cameras

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	Nikon Coolpix 990	Canon PowerShot A70	Canon PowerShot A95	Sony DSC-W5	Canon PowerShot A570 IS	Panasonic Lumix DMC-LZ7	Olympus SP-570UZ	Panasonic LUMIX DMC-LS80
Image								
More information	Announced 27-Jan-00 Our in-depth review Our samples gallery All Nikon products Nikon website	Announced 27-Feb-03 Our in-depth review Our samples gallery All Canon products	Announced 19-Aug-04 Our in-depth review Our samples gallery All Canon products	Announced 02-Feb-05 All Sony products	Announced 22-Feb-07 Our in-depth review Our samples gallery All Canon products	Announced 31-Jan-07 All Panasonic products	Announced 22-Jan-08 All Olympus products	Announced 21-Jan-08 All Panasonic products
Discussion	Nikon Talk Forum Find related discussion	Canon Talk Forum Find related discussion	Canon Talk Forum Find related discussion	Sony Talk Forum Find related discussion	Canon Talk Forum Find related discussion	Panasonic Talk Forum Find related discussion	Olympus Talk Forum Find related discussion	Panasonic Talk Forum Find related discussion
Owners opinions	 Read owners opinions (130) Post / Edit your opinion	 Read owners opinions (241) Post / Edit your opinion	 Read owners opinions (121) Post / Edit your opinion	 Read owners opinions (35) Post / Edit your opinion	 Read owners opinions (37) Post / Edit your opinion	 Read owners opinions (6) Post / Edit your opinion	 Read owners opinions (27) Post / Edit your opinion	 Read owners opinions (3) Post / Edit your opinion
Support this site by purchasing from our affiliate merchants	No merchants currently list this product	No merchants currently list this product	No merchants currently list this product	No merchants currently list this product	No merchants currently list this product	No merchants currently list this product	No merchants currently list this product	amazon.fr €98.75 amazon.fr €105.20 amazon.fr €134.09 Click here for more
Format	Compact swivel	Compact	Compact	Compact	Compact	Compact	SLR-like	Compact
Price (street)								€121.71

Auto Focus	 Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Manual Focus	 Yes, 50 positions	Yes	Yes	Yes, 6 presets	Yes	No	Yes	No
Auto focus type	 4896 steps, continuous AF	AI/AF TTL 5-point	AI/AF TTL 9-point	Multi-point 5 area (selectable)	AI/AF TTL 9-point or center	TTL	TTL iESP auto focus (143-point selectable spot AF)	TTL autofocus (1-point)
Normal focus range	 30 cm	46 cm	45 cm	50 cm	45 cm	50 cm	10 cm	50 cm
Macro focus range	 2 cm	5 cm	5 cm	6 cm	5 cm	5 cm	1 cm	5 cm
White balance override	 5 positions, fine tunable, manual preset	6 positions plus manual	6 positions plus manual	5 positions	5 positions plus manual	4 positions, plus manual	6 positions plus manual	4 positions plus manual
Aperture range	 F2.5 - F7.0 (wide), F4.0 - F11 (tele)	F2.8 - F4.8 / ??	F2.8 - F4.9 / ??	F2.8 - F5.2	F2.6 - F5.5	F2.8 - F4.5	F2.8 - F4.5	
Min shutter	 8 sec + Bulb	15 sec	15 sec	30 sec	15 sec	60 sec	4 sec	60 sec
Max shutter	 1/1000 sec	1/2000 sec	1/2000 sec	1/1000 sec	1/2000 sec	1/2000 sec	1/2000 sec	1/2000 sec
Built-in Flash	Yes	Yes	Yes	Yes	Yes	Yes	Yes, pop-up	Yes
Flash guide no.	9 m (29.5 ft) @ F2.6 ISO100	2.5 m (8.2 ft)	2.5 m (8.2 ft)	3.8 m (12.4 ft)	3.5 m (11.4 ft)	5.4 m (17.7 ft)	4.5 m (14.7 ft) (ISO 200)	
External flash	Yes, Nikon Speedlight sync terminal	No	No	No	No	No	Yes, hot-shoe	No
Flash modes	Auto, Fill-in, Red-Eye reduction, Slow, Off	Auto, On, Off, Manual (Red Eye On/Off)	Auto, On, Off, Manual (Red Eye On/Off)	Auto, On, Off, Red-Eye reduction, Slow Sync	Auto, On, Off, Manual (Red Eye, Slow Sync)	Auto, Red-Eye Auto, On, Off, Slow Sync	Auto, On, Off, Red-Eye reduction, Slow Sync	Auto, On, Off, Red-Eye reduction, Slow Sync
Exposure compensation	 -2 to +2 EV in 1/3 EV steps	-2 to +2 EV in 1/3 EV steps	-2 to +2 EV in 1/3 EV steps	-2 to +2 EV in 1/3 EV Steps	-2 to +2 EV in 1/3 EV steps	-2 to +2 EV in 1/3 EV steps	-2 to +2 EV in 1/3 EV Steps	-2 to +2 EV in 1/3 EV Steps
Metering	 256 segment Matrix, Center-Weighted, Spot, Spot AF Area	Evaluative, Center Weighted, Spot	Evaluative, Center Weighted, Spot	Multi-Segment, Spot	Evaluative, Center Weighted, Spot	Intelligent multi-segment	ESP multi-pattern, Center weighted, spot	Intelligent Multiple
Aperture priority	 Yes	Yes	Yes	No	Yes	No	Yes	No
Shutter priority	 Yes	Yes	Yes	No	Yes	No	Yes	No
Focal length multiplier	 2							
Lens thread	28 mm	Yes, with adapter	Yes, with adapter	Yes	No	No	No	No
Continuous Drive	 2	Yes, 2.2 fps, 12 images	Yes, 2.0 fps, max 14 images	Yes, 1.6 fps, 9 images Fine, 16 images Std	Yes, 1.7 fps, unlimited	Unknown	Yes, 1.2fps, 7 images	Unknown
Movie Clips		Yes, 640 x 480, 30 secs, 320 x 240, 15 fps, max 3 mins	Yes, 640 x 480, 320 x 240, 160 x 120	Yes, MPEG VX (640 x 480, 8/16/30 fps, unlimited) with audio	Yes, 640 x 480 @ 60/30/15 fps, 320 x 240 @ 60/30/15 fps	Yes, 848 x 480, 640 x 480, 320 x 240 @ 30/10 fps	Yes, 640 x 480, 30 fps	Yes, 848 x 480, 30 fps, 640 x 480, 30 fps, 320 x 240, 30 fps
Remote control	Wire(Optional)	No	No	No	No	No	No	No
Self-timer	3 or 10 sec	2 or 10 sec	2 or 10 sec	10 sec	2 or 10 sec	2 or 10 sec	Yes	2 or 10 sec
Timelapse recording	 No	No	No	No	No	No	No	No
Orientation sensor	No	No	Yes	No	Yes	Yes	No	Yes
Storage types	 Compact Flash (Type I only)	Compact Flash (Type I)	Compact Flash (Type I)	Memory Stick / Pro, Internal	SD/SDHC card	SD/MMC/SDHC card, Internal	xD Picture Card, Internal	SD/MMC/SDHC card, Internal
Storage included	 16 MB CompactFlash	16 MB CompactFlash	32 MB CompactFlash	32 MB Internal	16 MB SD card	27 MB Internal	47 MB Internal	24 MB Internal
Uncompressed format	 TIFF	No	No	No	No	No	RAW	No
Compressed format	 JPEG (EXIF)	JPEG (EXIF 2.2)	JPEG (EXIF 2.2)	JPEG (EXIF 2.2)	JPEG (EXIF 2.2)	JPEG (EXIF 2.2)	JPEG (EXIF 2.2)	JPEG (EXIF 2.2)
Quality Levels	 Hi, Fine, Normal, Basic	Super-Fine, Fine, Normal	Super-Fine, Fine, Normal	Fine, Standard	Super-Fine, Fine, Normal	Fine, Standard	Standard, High, Super High	Fine, Standard
Viewfinder	 Optical	Optical	Optical	Optical	Optical	No	Electronic	No
LCD	 1.8 "	1.5 "	1.8 "+BG568	2.5 "	2.5 "	2.5 "	2.7 "	2.5 "
LCD Pixels	 112,000		118,000	115,000	115,000	115,000	230,000	230,000
Video out	 Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
USB	 Yes	Yes	Yes	Yes, 2.0	Yes, 2.0	Yes	Yes, 2.0 Hi-Speed	Yes, 2.0 Full-Speed
Firewire (IEEE 1394)	 No	No	No	No	No	No	No	No
Battery / Charger	 No	No	No	Yes	No	No	Yes	Yes
Battery	 AA (4) batteries (NiMH recommended)	AA (4) batteries (NiMH recommended)	AA (4) batteries (NiMH recommended)	AA (2) batteries (NiMH rechargables included)	AA (2) batteries (NiMH recommended)	AA (2) batteries (NiMH recommended)	AA (4) batteries (NiMH recommended)	AA (2) batteries (NiMH recommended)
Weight (inc. batteries)	450 g (15.9 oz)	315 g (11.1 oz)	335 g (11.8 oz)	250 g (8.8 oz)	215 g (7.6 oz)	234 g (8.3 oz)	405 g (14.3 oz)	179 g (6.3 oz)
Dimensions	143 x 79 x 38 mm (5.6 x 3.1 x 1.5 in)	101 x 64 x 32 mm (4 x 2.5 x 1.3 in)	101 x 65 x 35 mm (4 x 2.6 x 1.4 in)	91 x 60 x 36 mm (3.6 x 2.4 x 1.4 in)	90 x 64 x 43 mm (3.5 x 2.5 x 1.7 in)	99 x 62 x 33 mm (3.9 x 2.4 x 1.3 in)	116 x 79 x 78 mm (4.6 x 3.1 x 3.1 in)	95.7 x 62 x 31.2 mm (3.8 x 2.4 x 1.2 in)
Notes	Best-Shot selector, Manual ISO control, manual white balance							
Resolution Chart	 1006 KB	 1195 KB						

Colour Patches



1110 KB



963 KB

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