

CONSUMER DIGICAMS WITH RAW FILE SUPPORT, JANUARY 2009

Brand	Canon	Fujifilm	Kodak Z1015 IS	Nikon
Model	PowerShot G10	FinePix S100 FS	Kodak Z1015 IS	Coolpix P6000
Sensor Dimensions (mm)	7.6 x 5.7	8.8 x 6.6	6.13 x 4.60	7.6 x 5.7
Sensor Resolution	14.7MP	11.1MP	10MP	13.5MP
Max. Image size (pixels)	4416 x 3312	4032 x 2688 (3:2 format)	3648 x 2736	4224 x 3168
Optical Zoom Range	5x	14.3x	15x	4x
Image Stabilisation	Optical	ISO Boost	Sensor-shift	Optical
LCD size/resolution	3-inch/461K pixels	2.5-inch/230K pixels	3-inch/230K pixels	2.7-inch/230K pixels
PASM Shooting Modes	Yes	Yes	Yes	Yes
Shutter Speed Range	15-1/400 sec.	30-1/4000 sec.	16-1/1000 sec	unknown
Max. Burst Speed	1.3 fps	3 fps	2.1 fps	unknown
Media Type	SD/SDHC	xD/SD/SDHC	SD/SDHC	SD/SDHC
Battery Type	Li-Ion	Li-Ion	Li-Ion	Li-Ion
Battery capacity (CIPA)	400 shots/charge 109.1 x 77.7 x 45.9	260 shots/charge	270 shots/charge	250 shots/charge
Dimensions (mm)	mm	133.4 x 93.6 x 150	118.2 x 83.2 x 77.6	107 x 65.5 x 42
Weight (grams)	350	918	391	240
RRP	\$749	\$899	\$399	\$749

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Brand	Olympus	Olympus	Panasonic	Panasonic	Panasonic
Model	SP-565 UZ	SP-570 UZ	DMC-LX3	DMC-FZ28	DMC-FX150
Sensor Dimensions (mm)	6.13 x 4.6	6.13 x 4.6	7.4 x 5.6	7.4 x 5.6	7.4 x 5.6 mm
Sensor Resolution	10MP	10MP	10.1MP	10.1MP	14.7MP
Max. Image size (pixels)	3648 x 2736	3648 x 2736	3648 x 2736	3648 x 2736	4416 x 3312
Optical Zoom Range	20x	20x	2.5x	18x	3.6x
Image Stabilisation	ISO Boost/CCD shift	ISO Boost/CCD shift	Optical	Optical	Optical
LCD size/resolution	2.5-inch/230K pixels	2.7-inch/230K pixels	3-inch/460K pixels	2.7-inch/230K pixels	2.7-inch/230K pixels
PASM Shooting Modes	Yes	Yes	Yes	Yes	OP & M only
Shutter Speed Range	4-1/2000 sec.	4-1/2000 sec.	60-1/2000 sec.	60-1/2000 sec.	60-1/2000 sec.
Max. Burst Speed	1.2 fps (full res.)	1.2 fps (full res.)	2.5 fps	3 fps to 5 frames	2 fps to 8 frames
Media Type	xD-Picture Card	xD-Picture Card	SD/SDHC	SD/SDHC	SD/SDHC
Battery Type	4x AA	4x AA	Li-Ion	Li-Ion	Li-Ion
Battery capacity (CIPA)	410 shots/charge	n.a.	380 shots/charge	460 shots/charge	320 shots/charge
Dimensions (mm)	116 x 83.3 x 80.8	118.5 x 84 x 87.5	108.7 x 59.5 x 27.1	117.6 x 75.3 x 88.9	96.7 x 54 x 24.8
Weight (grams)	373	445	229	370	179
RRP	\$599	\$699	\$829	\$769	TBD

CONSUMER DIGICAMS WITH RAW FILE SUPPORT, JANUARY 2009

Brand	Ricoh	Ricoh	Sigma
Model	GR Digital II	GX200	DP-1
Sensor			
Dimensions (mm)	7.18 x 5.32	6.16 x 4.62	20.7 x 13.8
Sensor Resolution	10MP	12.1	14.06MP
Max. Image size (pixels)	3648 x 2736	4000 x 3000	2640 x 1768
Optical Zoom Range	1x	3x	1x
Image Stabilisation	n.a.	CCD-shift	n.a.
LCD size/resolution	2.7-inch/230K pixels	2.5-inch/460K pixels	2.5-inch 230K pixels
PASM Shooting Modes	P, A & M only	P, A & M only	Yes
Shutter Speed Range	180 to 1/2000 sec. 2.6 fps to 4	180 to 1/2000 sec.	15-1/2000 sec.
Max. Burst Speed	frames	1.6 fps	3.3 fps
Media Type	SD	SD/SDHC	SD/SDHC
Battery Type	Li-ion or 2xAAA	Li-ion or 2xAAA	Li-Ion
Battery capacity (CIPA)	370 shots/charge	350 shots/charge	250 shots/charge
Dimensions (mm)	107 x 58 x 25	111.6 x 58 x 25	113.3 x 59.5 x 50.3
Weight (grams)	170	208	250
RRP	\$999	\$799	\$1,099