

Digital Cameras

	Website	Sensor Size (mm)	Sensor Type	Camera Raw v3 support	Active pixels (millions)	Maximum file (pixels)	Interchange lenses ?	Lens Mount	Lens Magnification	Zoom Range (35mm equiv)	ISO	Storage	Connectivity	Dynamic Range f stops	Bits per channel	Frames per sec	Burst rate
Prosumer digital cameras																	
Canon G6	www.canon.com	1/1.8 inch	CCD	Y	7.1	3072 x 2304	N	N/A	N/A	35-140mm (x4)	50-400	CF, MD	USB			2	Not stated
Canon Pro 1	www.canon.com	2/3 inch	CCD	Y	8.3	3264 x 2448	N	N/A	N/A	28-200mm (x7)	50-400	CF, MD	USB			2.5	Not stated
Contax TVS Digital	www.kyoceraimaging.com	1/1.8 inch	CCD		5	2560 x 1920	N	N/A	N/A	35-105mm (x 3)	Not stated	SD MMC	Not stated			Not stated	Not stated
Fuji S7000	www.fujifilm.com	Unknown	Super CCD SR	Y	6.3	4048 x 3040	N	N/A	N/A	35-210mm (x6)	160-800	xD, CF	USB			3.5	5
Fuji FinePix S20 Pro	www.fujifilm.com	1/1.7 inch	Super CCD SR	Y	6.2	2832 x 2128	N	N/A	N/A	35-210mm (x6)	160-800	MD, xD, CF	USB2, FireWire			4.5	10
Kodak 7590	www.kodak.com	1/2.5 inch	CCD		5	2576 x 1932	N	N/A	N/A	38-380mm (x10)	80-400	CF	USB, Easyshare			2	5
Konica Minolta A2	www.konicaminolta.com	2/3 inch	CCD	Y	8	3350 x 2482	N	N/A	N/A	28-200mm (x7)	64-800	CF, MD	USB 2			3	7
Leica Digilux 2	www.leica-camera.com	2/3 inch	CCD	Y	5	2560 x 1920	N	N/A	N/A	28-90mm (x 3.2)	100 - 400	SD	USB 2			2.7	Not stated
Nikon 5700	www.nikon.com	2/3 inch	CCD	Y	4.95	2560 x 1920	N	N/A	N/A	35-280mm (x 8)	100 - 800	CF, MD	USB			3	3
Nikon 8700	www.nikon.com	2/3 inch	CCD		8	3264 x 2448	N	N/A	N/A	35-280mm (x 8)	50-400	CF, MD	USB			2	5
Olympus C-770	www.olympusamerica.com	1/2.5 inch	CCD		4	2288 x 1712	N	N/A	N/A	38-380mm (x10)	64-400	xD	USB			1.5	8
Olympus 5060	www.olympusamerica.com	1/1.8 inch	CCD	Y	5.1	2592 x 1944	N	N/A	N/A	27-210mm (x7.7)	80-400	xD, CF	USB			3	4
Olympus C-8080	www.olympusamerica.com	2/3 inch	CCD	Y	8	3264 x 2448	N	N/A	N/A	28-140mm (x5)	50-400	xD, CF	USB			1.6	5
Panasonic Lumix	www.panasonic.com	1/2.5 inch	CCD		5	2560 x 1920	N	N/A	N/A	36-432mm (x12)	100-400	SD	USB 2			2-Mar	4
Pentax 750Z	www.pentax.com	1/2.5 inch	CCD		7.1	3056x2296	N	N/A	N/A	37.5-187.5mm (x5)	80-400	SD	USB 1			1.3	Not stated
Sony DSC-V3	www.sonystyle.com	1/1.8 inch	Super HAD CCD		7.2	3072 x 2304	N	N/A	N/A	34-136mm (x4)	100-800	Memory Stick, CF	USB			2	8
Sony F828	www.sonystyle.com	2/3 inch	CCD	Y	8	3264 x 2448	N	N/A	N/A	28-200mm (x7)	64-800	Memory Stick	USB			2.5	7

Digital SLRs

Canon EOS 300D (Rebel)	www.canoneos.com	22.7 x 15.1	Canon CMOS	Y	6.3	3072 x 2048	Y	Canon EF	x 1.6	N/A	100-1600	CF, MD	USB			12	2.5	4
Canon EOS 350D (Rebel XT)	www.canoneos.com	22.2 x 14.8	Canon CMOS		8	3564 x 2304	Y	Canon EF / EF-ε	x 1.6	N/A	100-1600	CF, MD	USB 2			12	3	4
Canon EOS-10D	www.canoneos.com	22.7 x 15.1	Canon CMOS	Y	6.5	3072 x 2048	Y	Canon EF	x 1.6	N/A	100-1600	CF, MD	USB 2			12	3	9
Canon EOS-20D	www.canoneos.com	22.5 x 15	Canon CMOS	Y	8.2	3504 x 2336	Y	Canon EF / EF-ε	x 1.6	N/A	100-1600	CF, MD	USB			12	5	23
Canon EOS-1DS	www.canoneos.com	23.8 x 35.8	Canon CMOS	Y	11.1	4064 x 2704	Y	Canon EF	x 1	N/A	100 - 1250	CF, MD	FireWire			12	3	10
Canon EOS-1D MkII	www.canoneos.com	28.7 x 19.1	Canon CMOS	Y	8	3504 x 2336	Y	Canon EF	x 1.3	N/A	100 - 1600	CF, MD, SM	FireWire, USB 1.1			12	8.3	20
Canon EOS-1DS MkII	www.canoneos.com	23.8 x 35.8	Canon CMOS	Y	16	4992 x 3328	Y	Canon EF	x1	N/A	100 - 1600	CF, MD, SM	FireWire			12	3.3	10
Contax N1	www.kyoceraimaging.com	24 x 36	Philips CCD	Y	6.29	3008 x 2008	Y	Contax N	x 1	N/A	25 - 400	CF, MD	FireWire		Not stated	3	3	
Fuji FinePix S2 Pro	www.fujifilm.com	15.5 x 23	Super CCD III	Y	6.17	4526 x 2848	Y	Nikon F	x 1.5	N/A	100 - 1600	CF, MD, SM	FireWire, USB 1.1			12	2	8
Fuji FinePix S3 Pro	www.fujifilm.com	15.5 x 23	Super CCD SR II		6.17	4526 x 2848	Y	Nikon F	x 1.5	N/A	100 - 1600	CF, MD, xD	FireWire, USB 2			14	7	12
Kodak DCS Pro 14n	www.kodak.com	24 x 36	CMOS	Y	13.9	4560 x 3048	Y	Nikon F	x 1	N/A	80 - 800	CF, MD	FireWire			12	1.7	8
Kodak DCS Pro SLR/c	www.kodak.com	24 x 36	CMOS		13.9	4500 x 3000	Y	Canon EF	x1	N/A	6 - 1600	CF, MD	FireWire			12	1.7	19
Kodak DCS Pro SLR/n	www.kodak.com	24 x 36	CMOS	Y	13.9	4500 x 3000	Y	Nikon F	x1	N/A	6 - 1600	CF, MD	FireWire			12	1.7	19
Nikon D70	www.nikon.com	15.6 x 23.7	CCD	Y	6.1	3028 x 2000	Y	AF, AF-S, DX	x 1.5	N/A	200-1600	CF, MD	USB			12	3	4
Nikon D2 H	www.nikon.com	15.5 x 23.3	CCD	Y	4.1	2464x1632	Y	D-/G AF Nikkor	x 1.5	N/A	200 -1600	CF, MD	USB 2			8	8	25-40
Nikon D2 Hs	www.nikon.com	15.5 x 13.1	JFET LBCAST		4.1	2464 X 1632	Y	D-/G AF Nikkor	x1.5	N/A	200-1600	CF, MD	USB 2			12	8	40-50
Nikon D2 X	www.nikon.com	15.7 x 23.7	CMOS		12.4	4288 x 2848	Y	D-/G AF Nikkor	x 1.5	N/A	100-800	CF, MD	FireWire, USB 2			12	5	15
Olympus E300	www.olympusamerica.com	13 x 17.3	4/3 FFT-CCD		8.15	3264 x 2448	Y	Zuiko, 4/3	N/A	N/A	100-400	CF, MD	USB 2			12	2.5	3
Olympus E1	www.olympusamerica.com	13.5 x 18	4/3 FFT-CCD	Y	5.5	2560 x 1920	Y	Zuiko, 4/3	N/A	N/A	100-400	CF, MD	FireWire, USB 1.1			12	3	12
Pentax *ist D	www.pentax.com	15.7 x 23.5	CCD		6.1	3008 x 2008	Y	Pentax KAF	x 1.5	N/A	200-3200	SD	USB 2			12	2.7	5
Sigma SD9	www.sigmaphoto.com	13.8 x 20.7	Foveon® X3	Y	3.54	2268 x 1512	Y	Sigma SA	x1.7	N/A	100 - 400	CF, MD	FireWire, USB 1.1			12	1.9	6
Sigma SD10	www.sigmaphoto.com	13.8 x 20.7	Foveon® X3	Y	3.54	2268 x 1512	Y	Sigma SA	x1.7	N/A	100-800	CF, MD	FireWire, USB 1.1			12	1.9	6

Digital camera backs

Leaf Valeo 17	www.creo.com	Not stated	CCD		17	4716 x 3576	N/A	N/A	N/A	N/A	25-200	N/A	FireWire			12	16	Not stated
Leaf Valeo 22	www.creo.com	Not stated	CCD	Y	22	5356 x 4056	N/A	N/A	N/A	N/A	25-200	N/A	FireWire			12	16	Not stated
Leaf Aptus 17	www.creo.com	31.7 x 43.2	CCD		17	4716 x 3576	N/A	N/A	N/A	N/A	25-400	CF II	FireWire			12	16	0.83
Leaf Aptus 22	www.creo.com	36 x 48	CCD		22	5356 x 4056	N/A	N/A	N/A	N/A	25-400	CF II	FireWire			12	16	0.83
Leaf Volare	www.creo.com	24.6 x 36.9	CCD		6	3072 x 2048	N/A	N/A	N/A	N/A	25	N/A	Not stated			12	14	0.76
Hasselblad i1D	www.hasselblad.com	36.7 x 49	Not stated		22	Not stated	N/A	N/A	N/A	N/A	50-400	External	FireWire		Not stated	16	0.5	
Hasselblad iXpress 96C	www.hasselblad.com	36.7 x 36.7	Not stated		16	Not stated	N/A	N/A	N/A	N/A	50-400	External	FireWire		Not stated	16	0.5	
Hasselblad iXpress 132C	www.hasselblad.com	36.7 x 49	Not stated		22	Not stated	N/A	N/A	N/A	N/A	50-400	External	FireWire		Not stated	16	0.5	
Hasselblad iXpress 384C	www.hasselblad.com	36.7 x 36.7	Not stated		16	Not stated	N/A	N/A	N/A	N/A	50-400	External	FireWire		Not stated	16	0.5	
Hasselblad iXpress 528C	www.hasselblad.com	36.7 x 49	Not stated		22	Not stated	N/A	N/A	N/A	N/A	50-400	External	FireWire		Not stated	16	0.5	
Jenoptik Eyelike MF	www.eyelike.com	24 x 36	Philips CCD		6.3	3072 x 2048	N/A	N/A	N/A	N/A	Not stated	N/A	FireWire		Not stated	14	1	
Jenoptik Eyelike Precision M6	www.eyelike.com	24 x 36	Philips CCD		6	3072 x 2048	N/A	N/A	N/A	N/A	Not stated	N/A	FireWire		Not stated	14	1	
Jenoptik Eyelike Precision M11	www.eyelike.com	24 x 36	Philips CCD		11	4000 x 2672	N/A	N/A	N/A	N/A	Not stated	N/A	FireWire		Not stated		0.5	
Jenoptik Eyelike Precision M16	www.eyelike.com	36.7 x 36.7	Philips CCD		16	4080 x 4080	N/A	N/A	N/A	N/A	Not stated	N/A	FireWire		Not stated		0.4	
Jenoptik Eyelike Emotion 22	www.eyelike.com	36 x 48	Dalsa FTF		16	5344 x 4008	N/A	N/A	N/A	N/A	50-200	CF/External	FireWire		12	16	0.83	
Megavision S3 Pro	www.mega-vision.com	24 x 36	Not stated		6	3072 x 2048	N/A	N/A	N/A	N/A	100-400	N/A	FireWire			12	0.83	
Megavision S4	www.mega-vision.com	36 x 36	CCD		16	4000 x 4000	N/A	N/A	N/A	N/A	100	N/A	FireWire		Not stated	12	0.2	
Megavision S427	www.mega-vision.com	24 x 36	Not stated		11	4008 x 2672	N/A	N/A	N/A	N/A	100-400	N/A	FireWire			12	0.5	
Phase One P 20	www.phaseone.com	36.9 x 36.9	CCD		16	4080 x 4080	N/A	N/A	N/A	N/A	50-800	N/A	FireWire		12	16	0.75	
Phase One P 25	www.phaseone.com	36.7 x 48.9	CCD		22	5436 x 4080	N/A	N/A	N/A	N/A	50-800	N/A	FireWire		12	16	0.58	
Phase One H 101	www.phaseone.com	24.6 x 36.9	CCD		11	3992 x 2656	N/A	N/A	N/A	N/A	50-400	N/A	FireWire		12	16	0.58	
Phase One H 10	www.phaseone.com	24.6 x 36.9	CCD		11	3992 x 2656	N/A	N/A	N/A	N/A	50-400	N/A	FireWire		12	16	0.58	
Phase One H 20	www.phaseone.com	36.9 x 36.9	CCD		16	4080 x 4080	N/A	N/A	N/A	N/A	50-100	N/A	FireWire		12	14	0.33	
Phase One H 25	www.phaseone.com	36.9 x 49.2	CCD		22	5312 x 4056	N/A	N/A	N/A	N/A	50-400	N/A	FireWire		12	16	0.33	
Sinarback 43S/H																		