

										Imaging DXO					
Model	Sensor	Announced/Released	Compatible	Max Res [4:3]	Max Res [3:2]	Max Res [16:9]	Max Res [1:1]	Comment	Level	Mark	Features	Overall	Rank Int.	Hotshoe	
Panasonic Lumix DMC-G1	4:3, 13.1 MP (12.1 MP effective)	Nov-08	No												
Panasonic Lumix DMC-GH1	4:3; 3:2; 16:9 (multi-aspect); 14.0 MP (12.1 MP effect)	Mar-09	No												
Olympus PEN E-P1	4:3, 13.1 MP (12.3 MP effect)	Jun-09	No												
Panasonic Lumix DMC-GF1	4:3, 13.1 MP (12.1 MP effect)	Sep-09	No												
Olympus PEN E-P2	4:3, 13.1 MP (12.3 MP effect)	Nov-09	No												
Olympus PEN E-PL1	4:3, 13.1 MP (12.3 MP effect)	Feb-10	No												
Panasonic Lumix DMC-G2	4:3, 13.1 MP (12.1 MP effect)	Mar-10	Yes												1600x1200
Olympus PEN E-PL1s	4:3, 13.1 MP (12.3 MP effect)	Mar-10	No												
Panasonic Lumix DMC-G10	4:3, 13.1 MP (12.1 MP effect)	Aug-10	No												
Panasonic H-FT012 Panasonic Lumix G 12.5mm				Sep-10											
Panasonic Lumix DMC-GH2	4:3; 3:2; 16:9 (multi-aspect); 18.3 MP (16.0 MP effect)	Oct-10	Yes	1920x1440	1920x1280	1920x1080	1792x1792		Advanced	60	63	60	27	Yes	
Panasonic Lumix DMC-GF2	4:3, 13.1 MP (12.1 MP effect)	Nov-10	Yes	1600x1200	1600x1064	1600x904	1440x1440		Entry Level	54	52	54	32	Yes	
Olympus PEN E-PL2	4:3, 13.1 MP (12.3 MP effect)	Jan-11	No												
Olympus PEN E-PL3	4:3, 13.1 MP (12.3 MP effect)	Jun-11	No												
Olympus PEN E-PM1	4:3, 13.1 MP (12.3 MP effect)	Jun-11	No												
Panasonic Lumix DMC-G3	4:3, 16.6 MP (15.8 MP effect)	Jun-11	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	56	61	60	25	Yes	
Panasonic Lumix DMC-GF3	4:3, 13.1 MP (12.1 MP effect)	Jun-11	Yes	1600x1200	1600x1064	1600x904	1440x1440		Entry Level	50	48	52	34	No	
Olympus PEN E-P3	4:3, 13.1 MP (12.3 MP effect)	Jul-11	No												
Panasonic Lumix DMC-GX1	4:3, 16.6 MP (16 MP effect)	Nov-11	Yes												1824x1368
Olympus OM-D E-M5	4:3, 16.9 MP (16.1 MP effect)	Feb-12	Yes			1824x1024			Advanced	72	70	66	15	Yes	
Panasonic Lumix DMC-GF5	4:3, 13.1 MP (12.1 MP effect)	Apr-12	Yes	1600x1200	1600x1064	1600x904	1440x1440		Entry Level	50	50	53	33	No	
Olympus PEN E-PL5	4:3, 16.9 MP (16.1 MP effect)	Sep-12	Yes			1824x1024			Entry Level	72	60	61	21	Yes	
Olympus PEN E-PM2	4:3, 16.9 MP (16.1 MP effect)	Sep-12	Yes			1824x1024			Entry Level	72	59	62	18	Yes	
Panasonic Lumix DMC-G5	4:3, 18.3 MP (16.1 MP effect)	Sep-12	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	61	63	61	23	Yes	
Panasonic Lumix DMC-GH3	4:3, 17.2 MP (16.05 MP effect)	Nov-12	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Advanced	71	82	71	11	Yes	
Panasonic Lumix DMC-GF6	4:3, 16.9 MP (16.1 MP effect)	Apr-13	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	54	56	58	30	No	
Olympus PEN E-P5	4:3, 16.05 MP (4/3 Live MOS sensor)	May-13	No												
Panasonic Lumix DMC-G6	4:3, 18.3 MP (16.1 MP effect)	Jun-13	Yes												1824x1368
Olympus OM-D E-M1	4:3, 16 MP (4/3 Live MOS sensor)	Sep-13	Yes			1824x1024			Pro	73	83	74	8	Yes	
Panasonic Lumix DMC-GX7	4:3, 16 MP (4/3 Live MOS sensor)	Sep-13	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Advanced	70	83	74	7	Yes	
Panasonic Lumix DMC-GM1	4:3, 16 MP (4/3 Live MOS sensor)	Oct-13	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	70	61	61	24	No	
Olympus OM-D E-M10	4:3, 16 MP (4/3 Live MOS sensor)	Jan-14	Yes			1824x1024			Entry Level	72	79	71	12	Yes	
Panasonic Lumix DMC-GH4	4:3, 16 MP (4/3 Live MOS sensor)	May-14	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Pro	74	86	73	9	Yes	
Olympus PEN E-PL6	4:3, 16.05 MP (4/3 Live MOS sensor)	Aug-14	Yes			1824x1024			Entry Level	72	65	60	26	Yes	
Olympus PEN E-PL7	4:3, 17.2 MP (4/3 Live MOS sensor; 16.1 MP effect)	Sep-14	Yes			1824x1024			Entry Level	72	71	68	13	Yes	
Panasonic Lumix DMC-GM5	4:3, 16 MP (4/3 Live MOS sensor)	Sep-14	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	66	61	61	22	Yes	
Panasonic Lumix DMC-GF7	4:3, 17 MP (4/3 CMOS sensor; 16 MP effect)	Jan-15	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	70	63	63	17	No	
Olympus OM-D E-M5 II	4:3, 16 MP (4/3 Live MOS sensor)	Feb-15	Yes			1824x1024			Advanced	73	84	75	3	Yes	
Panasonic Lumix DMC-GF8	4:3, 17 MP (4/3 CMOS sensor; 16 MP effect)	Feb-15	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	70	54	59	29	No	
Panasonic Lumix DMC-G7	4:3, 16.8 MP	May-15	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Advanced	73	81	72	10	Yes	
Panasonic Lumix DMC-GX8	4:3, 20 MP	Jul-15	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Advanced	75	86	75	2	Yes	
Olympus OM-D E-M10 Mark II	4:3, 16 MP (4/3 Live MOS sensor)	Aug-15	Yes			1824x1024			Entry Level	73	83	74	6	Yes	
Olympus PEN-F	4:3, 20 MP (4/3 Live MOS sensor)	Feb-16	Yes			1824x1024			Advanced	74	80	74	4	Yes	
Panasonic Lumix DMC-GX80/DMC-GX85/DMC-GX7 Mark II	4:3, 16 MP (4/3 Live MOS sensor)	Apr-16	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Advanced	71	83	74	5	Yes	
Panasonic Lumix DMC-G85/G81/G80		4:3, 16MP (4/3 Live MOS sensor)	Sep-16	Yes	1824x1368	1824x1216	1824x1024	1712x1712	5-Axis Img Stab	Advanced	71	88	76	1	Yes
Olympus PEN E-PL8	4:3, 16 MP (4/3 Live MOS sensor)	Oct-16	Yes			1824x1024			Entry Level	73	70	66	16	Yes	
Panasonic Lumix DC-GH5	4:3, 20 MP (4/3 Live MOS sensor)	Jan-17	No												
Panasonic Lumix DC-GF9/DC-GX800/DC-GX850	4:3, 16MP (4/3 Live MOS sensor)	Jan-17	Yes												1824x1368
Olympus OM-D E-M10 Mark III	4:3, 16 MP (4/3 Live MOS sensor)	Sep-17	No												
Panasonic Lumix DC-G9	4:3, 20 MP (4/3 Live MOS sensor)	Dec-17	No												
Panasonic Lumix DC-GH5S	4:3, 10 MP (4/3 Live MOS, Dual Native ISO)	Jan-18	No												
Panasonic Lumix DC-GX880/DC-GF10/DC-GF90	4:3, 16 MP (4/3 Live MOS sensor)	Feb-18	Yes	1824x1368	1824x1216	1824x1024	1712x1712		Entry Level	73	60	61	20	No	
Panasonic Lumix DC-GX9	4:3, 20 MP (4/3 Live MOS)	Mar-18	No												
Olympus PEN E-PL9	4:3, 16 MP (4/3 Live MOS sensor)	Apr-18	No												
Olympus OM-D E-M1 Mark II	4:3, 20 MP (4/3 Live MOS sensor)	Feb-19	No												
Olympus OM-D E-M1X	4:3, 20 MP (4/3 Live MOS sensor)	Feb-19	No												
Panasonic Lumix DC-G90/G91/G95	4:3, 20 MP (4/3 Live MOS sensor)	Apr-19	No												
Olympus OM-D E-M5 Mark III	4:3, 20 MP (4/3 Live MOS sensor)	Nov-19	No												
Olympus PEN E-PL10	4:3, 16 MP (4/3 Live MOS sensor)	Nov-19	No												
Olympus OM-D E-M1 Mark III	4:3, 20 MP (4/3 Live MOS sensor)	Feb-20	No												
Panasonic Lumix DC-G100	4:3, 20.3 MP (4/3 Live MOS sensor)	Jun-20	No												
Olympus OM-D E-M10 Mark IV	4:3, 20 MP (4/3 Live MOS sensor)	Aug-20	No												

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