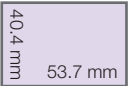


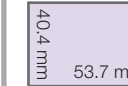
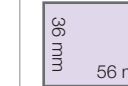

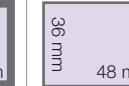
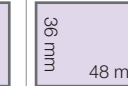


Credo and Aptus-II Digital Backs

	Credo 80	Credo 60	Credo 40	Aptus-II 12	Aptus-II 10	Aptus-II 8	Aptus-II 7	Aptus-II 5
Sensors								
Lens factor On 645DF**	1.0	1.0	1.3	1.0	1.0	1.3	1.15	1.15
CCD size effective	53.7 x 40.4 mm	53.9 x 40.4 mm	43.9 x 32.9 mm	53.7 x 40.3 mm	56 x 36 mm	44 x 33 mm	48 x 36 mm	48 x 36 mm
Active pixels, full resolution	10,320 x 7752	8984 x 6732	7320 x 5484	10,320 x 7,752	9,334 x 6,000	7320 x 5484	6,666 x 4,992	5,344 x 4,008
Pixel size (micron)	5.2	6	6	5.2	6	6	7.2	9
Resolution (megapixels)	80	60	40	80	56	40	33	22
Light sensitivity (ISO)	35-800	50-800	50-800	50-800	80-800	80-800	50-800	25-400
Exposure time	1/10,000 – 120 seconds	1/10,000 – 60 seconds	1/10,000 – 60 seconds	1/10,000 – 32 seconds				
Image quality	16 bit 12.5 f-stops			16 bit 12 f-stops				
Capture time (frames/sec)	0.7	0.8	1.1	0.7	1	1.2	0.9	1.2
Display	3.2 inch multi touchscreen with 1.15 megapixels 290 ppi (dpi) 16 million colors, 170° viewing angle			3.5 inch SVGA, high contrast touchscreen that can be operated by finger or stylus				

Mamiya Leaf

Digital Camera Backs and Lenses Product Range

