



Embrace New

Solo 8Plus

PRODUCT SPECIFICATIONS

Camera	
Sensor size Optics Lens	13.0 MP, 1/3 2" Sensor, 5 element f2.0 High precision lens array
Image Resolution	4224x3156 (13 MP)
Focus	Autofocus, Autofocus Lock, Select Region Focus, Minimum 5cm Focal Distance
Zoom	Total 480x Zoom, 6x ASR Zoom, 8x Interpolated Digital Zoom, 10x Mechanical Zoom
Color Depth	24 bits
Scan size	13x21", A3, A4, 11x17", US Letter & US Legal
Frame rate	4K Resolution @30fps, 1080P @60fps, 720p @120fps
Recording format	WMV, MP4
Video compression	YUV (USB 3.0) or MJPEG (USB 2.0) WMV, MP4
Advanced video features	Time lapse video and slow motion video
Hardware	
Keypad controls	Autofocus, Autofocus Lock, Rotate 180, Magnify, Minimize
Microphone	Built-in, with noise reduction
Illumination	4 built-in ultra-bright white LED's
Height and positioning	6-pivot design to precisely adjust height and angle: Yaw Pivot, Camera Roll & Pitch Pivot, Main Assembly/Base Pitch & Yaw Pivot
Operating temperature	-30F to 110F
Communication interface	UVC over SuperSpeed USB 3.0 /USB2.0, no driver required
System requirements	CPU 1.6 GHz minimum, 2.0 GHz recommended, RAM 512 MB
Certifications	FCC, CE, RoHS, 3C
Connectivity	
USB 3.0	USB power from computer, no external power required
Software	
Flex II, Flex for Mac	Image capture, recording, live image annotation and more
Dimensions	
Dimensions, folded	1.5 x 3.5 x 11.4 inches (3.8x 9 x 29cm)
Extended length	19.56 inches (49.75cm)
Weight	2.2 lbs (1.0 kg)
What's in the box	
What's in the box	Solo 8Plus camera unit, Quick Start Guide, USB 3.0 cable , Document positioning mat, Warranty registration card
Warranty	
Warranty	2 years Parts and Labor, 5-year warranty available