



Video Flex®
7160 / 7160P



Detailed Specifications (January 2014)

Camera	Image Sensor	1/3" Exview HAD CCD II TM CCD + Sony -E DSP
	Pixel Count	976(H) x 582(V)
	Frame Rate	up to 30 fps
	Field of View	9.25" X 7.5" / 23.5cm X 19cm
	Output Resolution	650 TV Lines
	Output	S-Video, Composite, Composite/Video Audio
	USB Cable	6' / 1.8 meters
	Operating Temp.	Minus 10°C – 45°C
	Power Source	DC 12V = 100-240V
	Viewing Angle	180° ball and socket head
	Focal Distance	1/4" (0.6cm) to Infinity
	Goose Neck	25" / 65cm
	Lens	8mm HD
	LUX	0.01 LUX
Other Information	Size	7" x 7" x 28" / 18cm x 18cm x 72cm
	Weight	10lbs / 4.55kgs
	Microscope Adapters	Built-in 34.5, 28mm
	Carrying Case	Molded plastic with aluminum frame; Folding handle and locking latch
	Optional Upgrades	USB extension cable (VVC16USB); VGA Converter (V-VGACON)
	Certifications	CE, CSA, RoHS, Weeee, ISO 9001 - 2000
	Warranty	5 Year Limited