

DIGITAL CAMERA MODEL I-VIEW SERIES

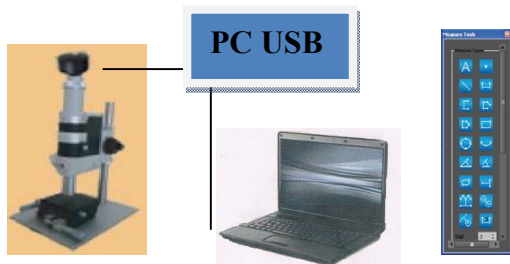
C mount Digital camera with Measurement S/W

Leading Innovation >>>>

Enjoying Vision Fun

With your exist microscope

The Microscope assessor YOU NEED



USB Digital Camera	
Package contents: <ul style="list-style-type: none"> • ivew Digital camera • USB2.0 cable • CD including software : 	System requirements: <ul style="list-style-type: none"> • CPU Pentium / Celeron / AMD 256MB above • Window XP SP2/Vista or above • Available USB 2.0 or 1.1 port • VGA Card 16bit or above • CD-ROM drive.
Measurement Functions.	

Model	3 M PIXEL	5 M PIXEL	10 M PIXEL	14 M PIXEL
Pick-up element	1/2" CMOS	1/2.5" CMOS	1/2.3" CMOS	1/2.3" CMOS
Type	Color	Color	Color	Color
Video Capture Resolution	2048x1536, 640x480, 11fps@2048x1536, 47.5fps@640x480	2592x1944, 640x480, 6fps@2592x1944, 22.8fps@640x480	3664x2748, 640x480, 3.3fps@3664x2748, 36fps@640x480	4384x3288, 640x480, 2.3fps@4384x3288, 22fps@640x480
White Balance	Auto, Manual	Auto, Manual	Auto, Manual	Auto, Manual
Exposure time	Auto, Manual	Auto, Manual	Auto, Manual	Auto, Manual
Gamma Correction	Adjustable	Adjustable	Adjustable	Adjustable
Numerical Aperture	Adjustable	Adjustable	Adjustable	Adjustable
Color Saturation	Adjustable	Adjustable	Adjustable	Adjustable
Flicker Avoidance	Auto	Auto	Auto	Auto
Output	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1
Power	5V DC from USB port	5V DC from USB port	5V DC from USB port	5V DC from USB port

Software features:

- Snapshot
- Video recorder
- Take time lapsed Picture
- Additional export Excel, PDF, multi focus, stitching
- Measurement Length, Area, Diameter, Angel, Cal.

Application scope :

- Biological anatomy observation
- Industrial inspection and quality control
- Dermatology (skin/scalp) exam
- Printing and textile inspection
- School teaching and research tool
- Medical analysis tool Student trial tool