

**P-10**

**Set the stage of exceptional presentations with this product design of high versatility and quality**

- 850.000 pixel progressive scanning with a free-angle camera arm
- detailed 48x zoom
- several video output options
- built-in SD Card support
- lightweight and compact design

**P10 Specifications**

<b>Camera</b>	Image pickup device 1/3" progressive scan CCD	
<b>Total pixels</b>	1,077 (H) x 788 (V), 850,000 pixels	
<b>Effective pixels</b>	1,034 (H) x 779 (V)	
<b>Frame rate</b>	20 fps	
<b>Resolution</b>	RGB output	600 (H) x 600 (V) TV lines
	Video output	450 (H) TV lines
<b>Optics</b>		
<b>Zoom</b>	Powered (with variable speed function ), 12X optical, 4X digital	
<b>Lens</b>	F2.8, f=4.7 to 56.4 mm	
<b>Shooting area</b>	Max. 405 x 303 mm (15 15/16" x 11 15/16"), min. 36.5 x 28 mm (1 7/16" x 1 3/32")	
<b>Focus</b>	Auto/Manual (powered)	
<b>Iris</b>	Auto (with level adjustment)/Manual	
<b>Functions</b>		
<b>White balance</b>	Full-auto/One-push/Manual	
<b>Negative/positive conversion</b>	Provided	
<b>Aperture enhancement</b>	Provided	
<b>Text mode</b>	Provided	
<b>Edge enhancement</b>	Provided	
<b>Colour/B&amp;W selection</b>	Provided	
<b>Pause mode</b>	Provided	

<b>Gamma adjustment</b>	Provided
<b>OSD (on-screen display)</b>	Provided
<b>Split display</b>	Provided (SD Memory Card image, 9-split, 16-split)
<b>Image save</b>	Provided (onto SD Memory Card )
<b>Image rotation</b>	Provided (0°, 180°)
<b>State presetting</b>	Up to 6 user settings
<b>Sync. System</b>	Internal
<b>Input/output</b>	
<b>Internal selection</b>	Int./RGB
<b>Analogue RGB output</b>	XGA (1,024 x 768 @60 Hz), VESA
<b>Video output</b>	Composite, S-video
<b>RGB input</b>	Provided
<b>DVI output</b>	Provided
<b>PC interface</b>	
<b>RS-232C port</b>	Provided
<b>USB port</b>	Provided
<b>Memory card</b>	SD Memory Card slot
<b>Lighting</b>	
<b>Upper lighting unit</b>	Provided (twin fluorescent lamp)
<b>Others</b>	
<b>Supplied accessories</b>	I/R remote control, AC adapter, cables, etc.
<b>Dimensions</b>	Set up 377 x 482 x 582 mm (14 27/32" x 18 31/32" x 22 29/32")
<b>(W x D x H)</b>	Folded 377 x 482 x 180 mm (14 27/32" x 18 31/32" x 7 3/32")
<b>Weight</b>	4.7 kg (10.4 lbs)
<b>Application software (option)</b>	Image Mate for Presentation, Image Mate for Movie Creation, TWAIN driver [for Windows® 2000 (SP4 or later), Windows® XP (SP2 or later)]
<b>Power source</b>	AC 100 to 240V, 50/60 Hz

Weight and Dimensions are approximate. Design and specifications are subject to change without prior notice