

500Mega pixels
180 degree rotate camera head
Support 16:9 display
On screen display menu
12x optical zoom

Technical Data	GX-500P
Camera	1-CMOS 1/3" Progressive Scan
Picture per second (as picked up by camera)	25 frames per second
Effective Pixel (=pixels actually used for image information)	1600 x 1200
Total pixels of CMOS	5,000,000
Pixels processed per second (=effective pixels x frames per sec.)	150,000,000
Color reproduction / precision	very good colors (sRGB color precision)
Native signal output	SXGA (1280 x 1024)
Converted output signals (16:9 and 4:3)	1080P (1920 x 1080), WXGA (1360 x 768),
	SXGA (1280 x 1024), XGA (1024 x 768)
Resolution (measured)	950 TV lines
Image Rotation	Yes
Vertical image-frequency	60Hz
Iris	automatic and manual
White balance adjustment	automatic and manual
Text Enhancer	Yes
Firmware updates via	USB RS-232
Zoom / Lens	96x zoom (12x optical +8x digital)
Tilt range of camera	360° (180° to lecturer + 180° to audience)
Light source	long life high frequency LED lighting
Connectivity Software (USB, for controlling, image and video capturing)	Yes
Special working surface for transparencies	-
Image memory	20 pictures
Alternative Image display	negative
Computer input / input switch	one (15-pin D-Sub/VGA plug)
Composite video input	-,
Microphone input	one (Ø3.5/F monomer)
Audio input	one (Ø3.5/F stereo)
Y/C Sperate (S-Video) output	-1
Composite video output	one (RCA transfer)
RGB output	one (15-pin D-Sub/VGA plug)
Audio output	one (Ø3.5/F stereo)
USB port (for USB Camera / Storage Disk)	•
Weight	1.2 kg (2.64lbs)
Dimensions	folder (285mm x 185mm x 40mm) setup (285mm x 185mm x 465mm)
Infrared remote control	Yes
Anti-theft device	T-Lock and table lock bolt (optional)
Power (external power pack)	multi range 100-240V, 60W, weight: 0.3kg (0.6lbs)
Warranty	3 years

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