

Offers bright, clear images designed to
suit in any presentation



EIKI

EK-305U

5000 ANSI lumens bright with 80% uniformity and a 8,000:1 contrast ratio.
Native WUXGA resolution. Compatible with inputs up-to UXGA and WUXGA.
Supports analog and digital video input in all color standards up-to 1080p.
HDMI with MHL (Mobile High-Definition Link) displays HD Video from Smartphones & Tablets. Convenient mid-range (1.6:1) manual zoom and focus lens.
Horiz., Vert. & Corner Keystone Correction.
Horiz. & Vert. Manual Lens Shift. Wired network control.
Accepts composite, component, and S-Video in all major standards.
Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.
Built-in 10 Watt sound system. Closed Caption decoding (NTSC).
Side-accessed air filter & top accessed lamp for ease of maintenance.
Auto input selection. Built-in Test Patterns.
Security bar. Kensington® MicroSaver® security slot. PIN lock.
3 year projector warranty.

Specifications

Brightness	5,000 ANSI Lumens	Image Signal Inputs	
Contrast Ratio	8,000:1	Computer 1 (Component / S-Video)	Dsub15 x 1
Illumination Uniformity	80%	Computer 2 (switchable Monitor Out)	Dsub15 x 1
Resolution and Aspect Ratio	WUXGA (1920x1200), 16:10	Digital Video (w/ HDCP & MHL)	HDMI x 2
Color Reproduction	10-bit (16.7 million colors)	USB Type A - Memory Viewer	USB Type A x 1
Projection Lamp	280 Watts UHP	USB Type B - USB Display / Firmware	USB Type B x 1
Estimated Lamp Life (Eco / Normal)	4,000 / 3,000 hours	Composite Video	RCA x 1
Total Pixels	6,912,000 (1920x1200) x 3	Audio Signal Inputs	
Imaging System	0.64 in (16 mm) inorganic LCD Panels x 3	Computer Audio	MiniStereo x 1
Scanning Frequency	Auto: H Sync. 15-100 kHz, V Sync. 48-85 Hz	Video Audio	RCA x 2 (L/R)
Pixel Clock	up-to 150 MHz	Outputs	
Lens	Attached - Manual Zoom and Focus	Computer Monitor (Computer 2)	Dsub15 x 1
Lens Specs	f: 1.65-2.65; FL: 0.716-1.156 in (18.2-29.38 mm)	Audio Output	Variable, Stereo: MiniStereo x 1
Lens Ratios	Zoom Max:Min: 1.6:1; Throw:Width 1.3-2.11:1	Amplifier	Mono: 10 Watt
Image Diagonal	40-300 in (101.6-762 cm)	Speaker	1.4 in (3.7 cm) x 1 (Mono)
Image Width	2.6-20 ft (0.79-6.1 m)	Fan Noise (Eco / Normal)	35.5 dB / 40.0 dB
Throw Distance	2.9-35.5 ft (0.88-10.83 m)	Cabinet Size (HxWxD) - excluding legs	5.0 x 12.5 x 15.5 in (12.7 x 31.7 x 39.4 cm)
Projector Elevation Adjustment (legs)	up-to 10°	Weight	9.9 lb (4.5 kg)
Maximum Pitch	Up-to 30° Up or Down	Packaged Cabinet Size (HxWxD)	8.4 x 16.7 x 18.8 in (21.4 x 42.4 x 47.9 cm)
Vert/Horiz. Keystone Correction	Digital:V: +/- 30°(Auto)H: +/- 15° (Auto) Corner Keystone	Packaged Weight	13.2 lb (6 kg)
Lens Shift	Vertical: 45% (Manual) Horiz.: 10% (Manual)	Operating Temperature	41-95°F (5-35°C)
Image Orientation	Normal, Reversed, Inverted	Electrical Safety Compliance	IEC / UL / cUL
Local Control / Power Management	Full Function / Auto Shutdown	Electromagnetic Compatibility	FCC Class B, CE Mark
Remote Control	Wireless x 1	Power Requirements	100-240V AC, 50/60 Hz
RS-232 Control	Dsub9 x 1	Power Consumption	0.5 W in Eco Standby mode, up-to 345 W
LAN Port	RJ45 x 1	Heat	up-to 1177 BTU/hr
Computer Input in Pixels	up-to 1600x1200 (4:3), 1920x1200 (16:10)	Security Facilities	Kensington® Security Slot
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	UPC	4571194678697
Analog Wide Inputs	WUXGA, WSXGA+, WXGA	User Maintenance	Clean Filter, Replace Lamp
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	Limited Warranty: to the original end use customer only	
Digital Wide Inputs	WUXGA, WSXGA+, WXGA	Projector	*3 years / 6000 hours
Video Formats	NTSC / PAL / SECAM	Lamp	*1 year ownership / 500 hours use *(whichever occurs first)
Video Input Analog	480i/p, 575i/p		
Video Input Digital	480p, 575p, 720p, 1080i/p		
Image Signal Resizing	Smart Scaling Technology		



Included Accessories:

Quick Start Guide, 5.0 ft. (1.5 m) HDMI Cable, 6.0 ft (1.8 m) Detachable Power Cord, Remote Control (with 2 AAA Batteries)

Optional Accessories:

Replacement Lamp, Component Video Cable (3RCA to Dsub15), S-Video Cable (S-Video to Dsub15), Ceiling Mount, Ceiling Post and Plate

EIKI

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.
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