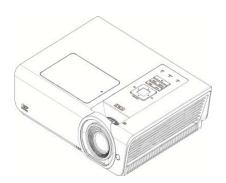


EK-402UA

4,700 ANSI Lumens / WUXGA / DLP® "Meeting Room" Series Projector

FK-402UA

4,700 ANSI lumens bright with 80% uniformity and a 10,000:1 contrast ratio. HDMI and DisplayPort Digital connectivity with HDCP compliance. Native WUXGA resolution. Compatible with inputs up-to UXGA and WUXGA. Supports analog and digital video input in all color standards up-to 1080p. Compatible with Crestron RoomView™ & AMX Device Discovery Technology. Mid-range manual zoom and focus lens. Fixed image offset 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 3 Watt sound system. Closed Caption decoding (NTSC). Wired network monitoring and control. Digital zoom: 50% to 400%. 3D Function (glasses not included). Top-accessed lamp for ease of maintenance. Custom warm-up screen. Auto input selection. Security bar. Kensington® MicroSaver® security slot. PIN lock. *3 year projector warranty.



Included Accessories:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Soft Carry Bag Remote Control (with 2 AAA Batteries)

4,700 ANSI Lumens

Optional Accessories:

Brightness

Replacement Lamp, Ceiling Mount, Ceiling Post and Plate

Specifications: Model EK402UA

10,000:1 (Dynamic Eco mode)
80%
WUXGA (1920 x 1200), 16:10
1.07 billion colors
310 Watts UHP
3,000 / 4,000 hrs.
2,304,000 (1920 x 1200) x 1
0.67" DMD™ DLP® chip x 1
Auto: H Sync. 31-92 kHz, V Sync. 48-120 Hz
150 MHz
Attached : Manual Zoom and Focus
Speed: f: 2.5-2.76; FL: 0.925-1.110 in (23.5-28.2 mm)
Zoom Max:Min: 1.5:1; Throw:Width 1.39-2.09:1
30-300 in (76.2-762 cm)
2.3-21.3 ft (0.7-6.5 m)
3.28-32.8 ft (1.0-10.0 m)
up-to 10°
up-to 15° Up or Down
21.8% of Image Height up
Digital: up-to 40° Up or Down
Normal, Reversed, Inverted
Full Function / Auto Shutdown
Wireless (with laser pointer) x 1 / USB-B x 1
Dsub9 x 1
RJ45 x 1
up-to 1600x1200 (4:3), 1920x1200 (16:10)
UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
WUXGA, WSXGA+, WXGA+, WXGA
UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
WUXGA, WSXGA+, WXGA+, WXGA
NTSC / PAL / SECAM
480i/p, 575i/p
480p, 575p, 720p, 1080i/p Smart Scaling Technology
Smart Scaling Technology

Image Signal Inputs	Double Strate
Computer 1 / Component (w/ optional adapter)	Dsub15 x 1
Computer 2 / Component (w/ optional adapter)	Dsub15 x 1
Digital Video (w/ HDCP)	HDMI x 2
Digital Video (w/ HDCP)	DisplayPort x 1
S-Video	S-Video x 1 RCA x 1
Composite Video	RCA X T
Audio Signal Inputs Computer Audio	MiniStereo x 1
Video Audio	
Outputs	RCA x 2 (L/R)
Computer Monitor (Analog)	Dsub15 x 1
Audio Output	Variable, Stereo: MiniStereo x 1
Amplifier	Mono: 3 Watt
Speaker	1.4 in (3.7 cm) x 1 (Mono)
Screen Trigger	DC12V x 1
3D	3D Sync x 1
Fan Noise	as low as 35 dBA
Cabinet Size (HxWxD) - excluding legs	4.75 x 13.3 x 10.5 in (12.0 x 33.8 x 26.7 cm)
Weight	8.4 lb (3.8 kg)
Packaged Cabinet Size (HxWxD)	7.7 x 17.9 x 19.6 in (19.5 x 45.4 x 49.7 cm)
Packaged Weight	12.8 lb (5.8 kg)
Operating Temperature	41-95°F (5-35°C)
Electrical Safety Compliance	IEC / UL / cUĹ
Electromagnetic Compatibility	FCC Class B, CE Mark
Power Requirements	100-240V AC, 50/60 Hz
Power Consumption	0.5 W in Eco Standby mode, up-to 370W
Heat	up-to 1,263 BTU/hr
Security Facilities	Security Bar, Kensington® Security Slot
UPC	4571194678666
User Maintenance	Replace Lamp
Limited Warranty: to the original end use customer only	
Projector	*3 years / 6000 hours
Lamp	*1 year ownership / 500 hours use

*3 years / 6000 hours *1 year ownership / 500 hours use *(whichever occurs first)

Caution! Laser Radiation - Do not stare into beam. Max. Output: 1m Wave Length: 640 ~ 660 nm. Class II Laser Product Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws. EIKI® is a registered trademark of Eiki International Inc. Kensington is a registered trademark of ACCO Brands Corporation.