EIKI

Meeting Room Series



EK-308UK

WUXGA 3LCD Projector

Key Features

- 6,000 center lumens bright with 80% uniformity and a 10,000:1 contrast ratio.
- Native WUXGA resolution. Compatible with inputs up-to UXGA, WUXGA and 4K.
- Supports analog and digital video input in all color standards up-to 1080p.
- Supports 4K (3840x2160@60Hz) video input via HDMI.
- Convenient mid-range (1.6:1) manual zoom and focus lens.
- Horizontal, Vertical & Corner Keystone Correction.
- Pincushion and Barrel, 6-point Geometric Correction.
- Horizontal & Vertical manual lens shift. Wired network control.
- Built-in 10 Watt amplifier and speaker system. Closed Caption decoding.
- Side-accessed air filter & top accessed lamp for ease of maintenance.
- Compatible with Crestron RoomView™ & AMX Device Discovery Technology.
- Powerful and versatile projector ideal for meeting rooms, classrooms and simulators.

DEVICE AMX DISCOVERY

CRESTRON RoomView connected

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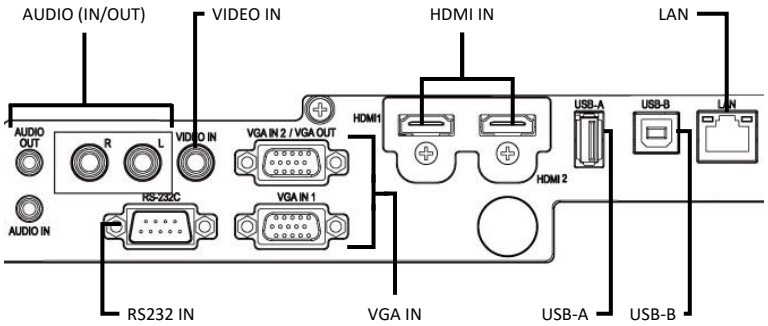
· Specifications

Model		EK-308UK
Display Type		0.64” 3LCD
Resolution & Aspect Ratio		WUXGA (1920 x 1200), 16:10
Brightness (Center Lumens)		6,000 lumens
Contrast Ratio		10,000:1
Projection Lamp		310 Watts
Est. Lamp Life (Eco / Normal)		4,000 / 3,000 hours
Image Diagonal		30-300"
Lens		*f*: 1.6-1.9; FL: 0.602-0.97 in (15.3-24.6 mm)
Zoom Ratio		Manual x 1.6
Throw Distance		2.23-37.5 ft (0.68-11.43 m)
Throw:Width Ratio		1.07-1.75:1
Lens Shift		V: +/- 45% H: +/- 10% (Manual)
Keystone Correction		V: +/- 30° H: +/- 30°, Corner Keystone
Projection Elevation Adjustment		up-to 10°
Scanning Frequency		H Sync. 15-135 KHz, V Sync. 24-85 Hz
Dot Clock		up-to 300 MHz
Input Signals - Computer		4K (3840 x 2160) - VGA (640 x 480)
Input Signals - Video		4K, 1080 i/p, 720 p, 576 i/p, 480 i/p
Terminal	HDMI In	HDMI x 2
	VGA In	Dsub15 x 2
	Video In	RCA x 1
	USB	USB Type A x 1 (Memory Viewer)
	USB	USB Type B x 1 (Firmware)
	VGA Out	Dsub15 x 1 (shared with VGA IN 2)
	Audio In	3.5mm MiniStereo x 1, RCA x 2 (L/R)
	Audio Out	3.5mm MiniStereo x 1
	LAN	RJ45 x 1
	RS232	Dsub9 x 1
Built-in Speaker		Mono 10 Watt
Fan Noise (Eco / Normal)		35 dB / 41 dB
Dimensions (H x W x D)		5.0 x 15.5 x 12.5 in
Weight		9.9 lb
Power Requirements		100-240V AC, 50/60 Hz
Power Consumption		0.5 W in Eco Standby, up-to 420 W
Thermal Dissipation		1,433 BTU
Standard Accessories		Detachable AC Power Cord, HDMI Cable, Quick Start Guide, Remote Control

· Dimensions



· Terminals



· Lens Specs

1.6X Manual Zoom and Focus Lens
f: 1.6-1.9; FL: 0.60-0.97 in (15.3-24.6 mm)
Throw to Width: 1.07-1.75:1

		Screen Width (feet)				
		4	6	10	12	16
Throw Distance (feet)	Wide	*4.3*	*6.4*	*8.6*	*10.7*	*12.8*
	Tele	*7.0*	*10.5*	*14.0*	*17.5*	*21.0*

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