

- 6,000 Lumens Brightness
- 3LCD Imaging System
- Supports 4K Input
- Horizontal and Vertical Lens Shift
- Keystone and Geometric Correction
- 10W Amplifier and Speaker



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.



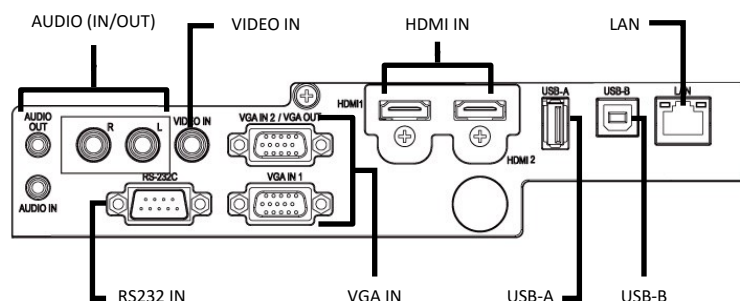
• Specifications

Model	EK-308UK	
Display Type	0.64" 3LCD	
Resolution	WUXGA (1920 x 1200)	
Aspect Ratio	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 Value / Focal Length)	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	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 2 (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
	RS-232	Dsub9 x 1
	LAN	RJ45 x 1
Built-in Speaker	Mono 10 Watt	
Fan Noise (Eco / Normal)	35 dB / 41 dB	
Dimensions (H x W x D)	15.5 x 5.0 x 12.5 in (39.5 x 12.8 x 31.8 cm)	
Weight	9.9 lb (4.5 kg)	
Power Requirements	100-240V AC, 50/60 Hz	
Power Consumption	0.5 W in Eco Standby mode, 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

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		Screen Width (feet)				
		4	6	8	10	12
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