



EK-125UK*

WUXGA Long Life Lamp Portable 3LCD Projector



3LCD Projector with Innovative Long Life Lamp

Model	EK-125UK	
Display Type	0.64" 3LCD	
Resolution	WUXGA(1920 x 1200)	
Aspect Ratio	16:10	
Brightness	5,000 lm*	
Contrast Ratio	15,000:1 (with IRIS ON in Eco mode)	
Projection Light Source	LAMP 240W x 1	
Light Source Life (Eco / Normal)	20,000 / 10,000 hours	
Image Diagonal	30" - 300"	
Lens (F Value / Focal length)	F = 1.60 - 1.76 f = 19.158 - 23.018 mm	
Zoom Ratio	Manual 1.2 x	
Throw Distance	0.87 - 10.74 m	
Throw Ratio	1.37 - 1.65 : 1	
Lens Shift	N/A	
Keystone Correction	V: +/- 30 degrees, H: +/- 30 degrees, 4-Corner Correction, 6-Corner Correction, Pincushion/Barrel Correction	
Projection Elevation Adjustment	Up to 10 degrees	
Scanning Frequency	H Sync: 15 - 91kHz, V sync: 24 - 85 Hz	
Dot Clock	160 MHz	
Input Signals - Computer	WUXGA (1920 x 1200) - VGA (640 x 480)	
Input Signals - Video	1080 i/p, 720p, 576i/p, 480i/p	
Terminal	HDMI In	HDMI x 2
	VGA In	D-Sub 15 x 1
	Video (Composite)	RCA x 1
	USB	USB Type A x 1 (Memory viewer) USB Type B x 1 (Display / Service Use)
	Monitor Out (VGA Out)	D-Sub 15 x 1
	Audio In	RCA x 2 (L/R), 3.5mm Mini Jack x 1
	Audio Out	3.5mm Mini Jack x 1
	LAN	RJ45 x 1
	RS-232C	D-sub 9 x 1
Built-in Speaker	Mono 16W x 1	
Fan Noise (Eco / Normal)	28 dB / 37 dB	
Dimensions (W x H x D)	345 x 99 x 261 mm	
Weight	3.2 kg	
Power Requirements	AC 100 - 240 V, 50/60 Hz	
Power Consumption (Eco / Normal)	150 W / 340 W	
Thermal Dissipation	1,160 BTU	
Standard Accessories	AC Power Cord x 1, VGA cable x 1, Remote Control , Quick Start Guide, Safety Guide	

*Center Lumens

*Specifications is subject to change without notice

5,000 Lumens*

WUXGA

(1920 x 1200)

EK-125UK have a big advantage for reducing Total Cost of Ownership (TCO) with a long life lamp.

This new model can be provided beautiful, high-contrast and clear images up to the life of the projector come.

Key Features

- Designed For Tough Environment
- Long Lamp Life
- Side Change Filter
- Quick Power Off
- Advanced Anti-Theft Feature
- Auto Function
 - Auto Search
 - Auto Sync
 - Auto Ceiling
 - Auto Keystone
 - Five Picture Modes
 - Dynamic
 - Standard
 - Cinema
 - Blackboard
 - Color board
- Built-In 16W Speaker
- Digital Zoom Adjustment

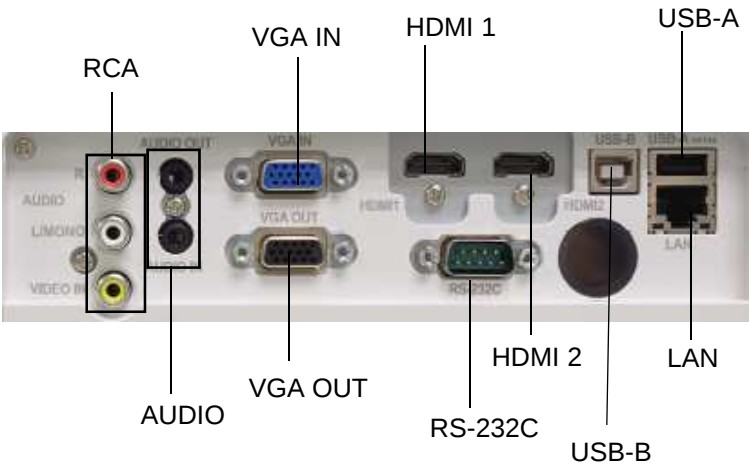
EK-125UK

WUXGA Long Life Lamp Projector

■Dimensions



■Terminals



■Throw Distance

16:10

Screen size	30"	100"	150"	200"	300"
(WxH)mm	0.646x0.404	2.154x1.346	3.231x2.019	4.308x2.692	6.462x4.039
Maximum	0.872m	2.962m	4.455m	5.947m	8.932m
Minimum	1.053m	3.563m	5.356m	7.149m	10.736m

16:9

Screen size	30"	100"	150"	200"	300"
(WxH)mm	0.664x0.374	2.214x1.245	3.231x1.868	4.428x2.491	6.641x3.736
Maximum	0.896m	3.044m	4.578m	6.113m	9.181m
Minimum	1.082m	3.662m	5.505m	7.348m	11.035m