










Attached Lens Projectors

June 2024

	Classroom / Meeting Room					Conference Room	
	Entry Level	Full Featured	Short Throw	Ultra Short Throw	Laser Light Source		Laser Light Source
Note: Photos are not sized to scale.							
Model	EK-130U / EK-131W	EK-308U / EK-309W	EK-50LU	EK-55LU	EK-500LUA	EK-600LU	EK-720LU
Key Features	20,000 Hour Infinity Lamp Technology; Digital input with 2x HDMI port; Corner Keystone Correction; 16W Audio System	Full featured, high brightness portables; Lens shift; Corner keystone and pin cushion & barrel image correction; Network monitoring and control	Short Throw 3LCD Laser Projector; 20,000 Hour Laser Light Source; 4K Scaler; 16W Audio System; Network monitoring and control	Ultra Short Throw 3LCD Laser Projector; 20,000 Hour Laser Light Source; 4K Scaler; 16W Audio System; Network monitoring and control	High brightness and contrast portable; 20,000 Hour Laser Light Source; 4K Scaler; 16W Audio System; Network monitoring and control	High brightness and contrast 3LCD Laser Projector; Laser Light Source; 4K Scaler; HDBaseT input; Full 360° installation capability	High brightness and contrast 3LCD Laser Projector; Laser Light Source; 4K Scaler; HDBaseT input; Full 360° installation capability
Display Technology	3LCD	3LCD	3LCD	3LCD	3LCD	3LCD	3LCD
Price (MSRP)	\$1,510 / \$1,010	\$2,010 / \$1,655	\$3,025	\$3,750	\$2,600	\$2,880	\$4,025
Brightness	5,000 lumens	6,000 lumens	5,000 lumens	5,500 lumens	5,000 lumens	6,000 lumens	7,200 lumens
Native Resolution	EK-130U: WUXGA (1920x1200) EK-131W: WXGA (1280 x 800)	EK-308U: WUXGA (1920x1200) EK-309W: WXGA (1280x800)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)
Max. Computer Input	WUXGA	WUXGA	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)
Max. Video Input	1080p	1080p	1080p	1080p	1080p	1080p	1080p
Contrast Ratio	15,000:1	10,000:1	5,000,000:1	5,000,000:1	5,000,000:1	5,000,000:1	5,000,000:1
Panel Size (Diagonal)	0.64" inorganic	0.64" inorganic	0.64" inorganic	0.64" inorganic	0.64" inorganic	0.64" inorganic	0.64" inorganic
Lens Type (Throw: Width)	1.26-2.09:1	1.07-1.75:1	0.44:1	0.235:1	1.08-1.76:1	1.20-2.00:1	1.22-1.98:1
Image Offset / Lens Shift	Fixed Offset: 8.71:1	Lens Shift: U/D: 45%; L/R: 10%	Fixed Offset: 99%	Fixed Offset: 119%	Lens Shift: Up: 60%	Lens Shift: Up: 60%	Lens Shift: Up: 60%; L/R: 29%
Keystone Correction	U/D 30°; L/R 30°	U/D 30°; L/R 15°	U/D 15°; L/R 15°	U/D 5°; L/R 5°	U/D 30°; L/R 30°	U/D 30°; L/R 30°	U/D 30°; L/R 30°
Inputs	Dsub15 x 1; HDMI x 2; RCA x 1; USB-A x 1; USB-B x 1; MiniStereo x 1; RCA (audio) x 2	Dsub15 x 2; HDMI x 2; RCA x 1; USB-A x 1; USB-B x 1; MiniStereo x 1; RCA (audio) x 2	Dsub15 x 1; HDMI x 2; USB-A x 1; USB-B x 1; MiniStereo x 1	Dsub15 x 1; HDMI x 2; USB-A x 1; USB-B x 1; MiniStereo x 1	Dsub15 x 1; HDMI x 2; RCA x 1; USB-A x 1; USB-B x 1; MiniStereo x 1; RCA (audio) x 2	Dsub15 x 1; HDMI x 2; RCA x 1; HDBaseT RJ45 x 1; USB-A x 1; USB-B x 1; MiniStereo x 1; RCA (audio) x 2	Dsub15 x 1; HDMI x 2; HDBaseT RJ45 x 1; USB-A x 1; USB-B x 1; MiniStereo x 1
Outputs	Dsub15 x 1; MiniStereo x 1	Dsub15 x 1 (by switching input); MiniStereo x 1	Dsub15 x 1; MiniStereo x 1	Dsub15 x 1; MiniStereo x 1	Dsub15 x 1; MiniStereo x 1	Dsub15 x 1; MiniStereo x 1	Dsub15 x 1; MiniStereo x 1
Sound System	16 Watt; 1.4" Speaker x 1	10 Watt; 1.4" Speaker x 1	16 Watt; 1.4" Speaker x 1	16 Watt; 1.4" Speaker x 1	16 Watt; 1.4" Speaker x 1	16 Watt; 1.4" Speaker x 1	16 Watt; 1.4" Speaker x 1
Network Control	Wired LAN monitor & control	Wired LAN monitor & control	Wired LAN monitor & control	Wired LAN monitor & control	Wired LAN monitor & control	Wired LAN monitor & control	Wired LAN monitor & control
Warranty	3 Years*	3 Years*	3 Years*	3 Years*	3 Years*	3 Years*	3 Years*
Light Source Life	Up-to 20,000 hours	Up-to 4,000 hours	Up-to 20,000 hours	Up-to 20,000 hours	Up-to 20,000 hours	Up-to 20,000 hours	Up-to 20,000 hours
Lamp Part Number	22040012	23040013	-	-	-	-	-
Fan Noise	As low as 30 dBA	As low as 35 dBA	As low as 28 dBA	As low as 27 dBA	As low as 28 dBA	As low as 27 dBA	As low as 27 dBA
Air Filter	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Maximum Pitch	± 10° U/D	± 30° U/D	Up-to 360°	Up-to 360°	Up-to 360°	Up-to 360°	Up-to 360°
Weight	7.0 lb (3.2 kg)	9.9 lb (4.5 kg)	12.1 lb (5.5 kg)	24.0 lb (11 kg)	11.0 lb (5.0 kg)	11.5 lb (5.2 kg)	17.0 lb (7.7 kg)
Ceiling Mount PN	0173-4293	0173-4367	0173-4293	0173-4293	0173-4293	0173-4293	0173-4293

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Prices and specifications are subject to change without notice. *Projector Warranty: 3 Years or 6,000 Hours (whichever occurs first). See warranty card for full details.

Theater						
Full HD - WUXGA						
Note: Photos are not sized to scale.						
Model	EK-900LU	EK-1000LU	V1700			
Key Features	High performance, low maintenance 3LCD Laser Projector; Blue Laser + Phosphor Light Source; 4K Scaler; HDBaseT input; Filter-less design; Full 360° installation capability;	High performance, low maintenance 3LCD Laser Projector; Blue Laser + Phosphor Light Source; 4K Scaler; HDBaseT input; Filter-less design; Full 360° installation capability;	High Brightness 3LCD Laser projector; 1.0" LCD panels; Blue Laser + Phosphor Light Source; HDBaseT input; 4K Scaler; IP6X compliant sealed optical engine; Full 360° installation capability			
Display Technology	3LCD	3LCD	3LCD			
Price (MSRP)	\$9,360	\$12,240	\$27,200			
Brightness	9,000 lumens	10,000 lumens	17,000 lumens			
Native Resolution	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)			
Max. Computer Input	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)			
Max. Video Input	1080p	1080p	1080p			
Contrast Ratio	100,000:1	100,000:1	3,000,000:1			
Panel Size (Diagonal)	0.76" inorganic	0.76" inorganic	1.0" inorganic			
Lens Type (Throw: Width)	Supplied without lens	Supplied without lens	Supplied without lens			
Power Lens Shift	U/D +50-10%; L/R 20%	U/D +50-10%; L/R 20%	U/D 65%; L/R 25%			
Keystone Correction	U/D 30°; L/R 30°	U/D 30°; L/R 30°	U/D 30°; L/R 30°			
Inputs	HDMI x 2; DVI-D (w/ HDCP) x 1; Dsub15 x 1; HDBaseT RJ45 x 1; 3G-SDI BNC x 1; USB-A x 1; USB-B x 1; MiniStereo x 1;	HDMI x 2; DVI-D (w/ HDCP) x 1; Dsub15 x 1; HDBaseT RJ45 x 1; 3G-SDI BNC x 1; USB-A x 1; USB-B x 1; MiniStereo x 1;	HDMI x 2; DVI-D (w/ HDCP) x 1; Dsub15 x 1; HDBaseT RJ45 x 1; 3G-SDI BNC x 1; USB-A x 1; USB-B x 1; MiniStereo x 1;			
Outputs	HDMI x 1; Dsub15 x 1; MiniStereo x 1	HDMI x 1; Dsub15 x 1; MiniStereo x 1	HDMI x 1; MiniStereo x 1			
Sound System	-	-	-			
Network Control	Wired LAN monitor & control	Wired LAN monitor & control	Wired LAN monitor & control			
Warranty	3 Years*	3 Years*	3 Years*			
Lamp Life	Up-to 20,000 hours	Up-to 20,000 hours	Up-to 20,000 hours			
Lamp Part Number	-	-	-			
Fan Noise	As low as 27 dBA	As low as 27 dBA	As low as 40 dBA			
Air Filter	-	-	-			
Maximum Pitch	Up-to 360°	Up-to 360°	Up-to 360°			
Weight	52.9 lb (24 kg)	52.9 lb (24 kg)	63.7 lb (28.9 kg)			
Ceiling Mount PN	0173-5042	0173-5042	0173-5042			