

Attached Lens Projectors

Classroom / Meeting Room						
	Entry Level	Full Featured	Laser Light Source		Short Throw	Ultra Short Throw
Note: Photos are not sized to scale.						
Model	EK-130U / EK-131W	EK-308U / EK-309W	EK-500LUA	EK-600LU	EK-50LU	EK-65LU
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	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	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
Display Technology	3LCD	3LCD	3LCD	3LCD	3LCD	3LCD
Price (MSRP)	\$1,510 / \$1,010	\$2,010 / \$1,655	\$2,600	\$2,880	\$3,025	\$3,500
Brightness	5,000 lumens	6,000 lumens	5,000 lumens	6,000 lumens	5,000 lumens	6,500 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)
Max. Computer Input	WUXGA	WUXGA	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)
Max. Video Input	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
Panel Size (Diagonal)	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	1.08-1.76:1	1.20-2.00:1	0.44:1	0.235:1
Image Offset / Lens Shift	Fixed Offset: 8.71:1	Lens Shift: U/D: 45%; L/R: 10%	Lens Shift: Up: 60%	Lens Shift: Up: 60%	Fixed Offset: 99%	Fixed Offset: 119%
Keystone Correction	U/D 30°; L/R 30°	U/D 30°; L/R 15°	U/D 30°; L/R 30°	U/D 30°; L/R 30°	U/D 15°; L/R 15°	U/D 5°; L/R 5°
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; 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; 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
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
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
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
Warranty	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
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
Air Filter	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°
Weight	7.0 lb (3.2 kg)	9.9 lb (4.5 kg)	11.0 lb (5.0 kg)	11.5 lb (5.2 kg)	12.1 lb (5.5 kg)	24.0 lb (11 kg)
Ceiling Mount PN	0173-4293	0173-4367	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.

Conference Room			Theater			
Full HD - WUXGA			Full HD - WUXGA			
Note: Photos are not sized to scale.		<i>- Coming Soon -</i> 			<i>- Coming Soon -</i> 	
	Model	EK-720LU	EK-820LU	Model	EK-900LU / EK-1000LU	EK-1300LU
Key Features	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	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	Display Technology	3LCD	3LCD	3LCD
Price (MSRP)	\$4,025	\$6,480	Price (MSRP)	\$9,360 / \$12,240	\$16,850	\$27,200
Brightness	7,200 lumens	8,200 lumens	Brightness	9,000 lumens / 10,000 lumens	13,000 lumens	17,000 lumens
Native Resolution	WUXGA (1920x1200)	WUXGA (1920x1200)	Native Resolution	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)
Max. Computer Input	4K (3840x2160)	4K (3840x2160)	Max. Computer Input	4K (3840x2160)	4K (3840x2160)	4K (3840x2160)
Max. Video Input	1080p	1080p	Max. Video Input	1080p	1080p	1080p
Contrast Ratio	5,000,000:1	5,000,000:1	Contrast Ratio	100,000:1	100,000:1	3,000,000:1
Panel Size (Diagonal)	0.64" inorganic	0.64" inorganic	Panel Size (Diagonal)	0.76" inorganic	0.76" inorganic	1.0" inorganic
Lens Type (Throw: Width)	1.22-1.98:1	1.22-1.98:1	Lens Type (Throw: Width)	Supplied without lens	Supplied without lens	Supplied without lens
Image Offset / Lens Shift	Lens Shift: Up: 60%; L/R: 29%	Lens Shift: Up: 60%; L/R: 29%	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°	Keystone Correction	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; HDBaseT RJ45 x 1; USB-A x 1; USB-B x 1; MiniStereo x 1	Dsub15 x 1; HDMI x 2; HDBaseT RJ45 x 1; USB-A x 1; USB-B x 1; MiniStereo x 1	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	Dsub15 x 1; MiniStereo x 1	Dsub15 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	16 Watt; 1.4" Speaker x 1	16 Watt; 1.4" Speaker x 1	Sound System	-	-	-
Network Control	Wired LAN monitor & control	Wired LAN monitor & control	Network Control	Wired LAN monitor & control	Wired LAN monitor & control	Wired LAN monitor & control
Warranty	3 Years*	3 Years*	Warranty	3 Years*	3 Years*	3 Years*
Light Source Life	Up-to 20,000 hours	Up-to 20,000 hours	Lamp Life	Up-to 20,000 hours	Up-to 20,000 hours	Up-to 20,000 hours
Lamp Part Number	-	-	Lamp Part Number	-	-	-
Fan Noise	As low as 27 dBa	As low as 29 dBa	Fan Noise	As low as 27 dBa	As low as 27 dBa	As low as 40 dBa
Air Filter	Standard	Standard	Air Filter	-	-	-
Maximum Pitch	Up-to 360°	Up-to 360°	Maximum Pitch	Up-to 360°	Up-to 360°	Up-to 360°
Weight	17.0 lb (7.7 kg)	17.0 lb (7.7 kg)	Weight	52.9 lb (24 kg)	52.9 lb (24 kg)	63.7 lb (28.9 kg)
Ceiling Mount PN	0173-4293	0173-4293	Ceiling Mount PN	0173-5042	0173-5042	0173-5042