







		Classroom / Meeting Room			Conference Room					
		Entry Level		Full Featured		Laser Light Source				
Note: Photos are not sized to scale.										
Model	EK-130U / EK-131W		EK-120U / EK-121W		EK-309W		EK-308U		EK-700LU	
Key Features	20,000 Hour Infinity Lamp Technology; Digital input with 2x HDMI port; Corner Keystone Correction; 16W Audio System		20,000 Hour Infinity Lamp Technology; Digital input with 2x HDMI port; Corner Keystone Correction; 10W Audio System		Full featured, high brightness portable; Lens shift; Corner keystone and pin cushion & barrel image correction; Network monitoring and control		High brightness and contrast portable; HDMI input with Mobile High-Definition Link; Lens shift and corner keystone correction		High brightness and contrast 3LCD Laser Projector; Blue Laser + Phosphor Light Source; 4K Scaler; HDBaseT input; Full 360° installation capability;	
Display Technology	3LCD		3LCD		3LCD		3LCD		3LCD	
Price (MSRP)	\$1,510 / \$1,080		\$1,280 / \$950		\$1,655		\$2,010		\$3,895	
Brightness	5,000 lumens		4,400 / 4,600 lumens		6,000 lumens		6,000 lumens		7,000 lumens	
Native Resolution	EK-130U: WUXGA (1920x1200) EK-131W: WXGA (1280 x 800)		EK-120U: WUXGA (1920x1200) EK-121W: WXGA (1280 x 800)		WXGA (1280x800)		WUXGA (1920x1200)		WUXGA (1920x1200)	
Max. Computer Input	WUXGA		WUXGA		WUXGA		WUXGA		4K (3840x2160)	
Max. Video Input	1080p		1080p		1080p		1080p		1080p	
Contrast Ratio	15,000:1		15,000:1		10,000:1		10,000:1		5,000,000:1	
Panel Size (Diagonal)	0.64" inorganic		0.64" inorganic		0.64" inorganic		0.64" inorganic		0.64" inorganic	
Lens Type (Throw: Width)	1.26-2.09:1		1.26-2.09:1		1.07-1.75:1		1.07-1.75:1		1.22-1.98:1	
Image Offset / Lens Shift	Fixed Offset: 8.71:1		Fixed Offset: 8.71:1		Lens Shift: U/D: 45%; L/R: 10%		Lens Shift: U/D: 45%; L/R: 10%		Lens Shift: Up: 60%; L/R: 29%	
Keystone Correction	U/D 30°; L/R 30°		U/D 30°; L/R 15°		U/D 30°; L/R 15°		U/D 30°; L/R 15°		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 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 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; 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; MiniStereo x 1		Dsub15 x 1 (by switching input); MiniStereo x 1		Dsub15 x 1 (by switching input); 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		10 Watt; 1.4" Speaker x 1		10 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	
Warranty	3 Years*		3 Years*		3 Years*		3 Years*		3 Years*	
Lamp Life	Up-to 20,000 hours		Up-to 20,000 hours		Up-to 4,000 hours		Up-to 4,000 hours		Up-to 20,000 hours	
Lamp Part Number	22040012		22040012		23040013		23040013		-	
Fan Noise	As low as 30 dBA		As low as 30 dBA		As low as 35 dBA		As low as 35 dBA		As low as 27 dBA	
Air Filter	Standard		Standard		Standard		Standard		Standard	
Maximum Pitch	± 10° U/D		± 10° U/D		± 30° U/D		± 30° U/D		Up-to 360°	
Weight	7.0 lb (3.2 kg)		7.0 lb (3.2 kg)		9.9 lb (4.5 kg)		9.9 lb (4.5 kg)		17.0 lb (7.7 kg)	
Ceiling Mount PN	0173-4293		0173-4293		0173-4367		0173-4367		0173-4293	

Theater						
Full HD - WUXGA						
Note: Photos are not sized to scale.						
Model	EK-850LU	EK-1000LU	EK-831DU	EK-833DU		
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, vivid color DLP Laser Projector; Blue Laser + Phosphor Light Source; HDBaseT input; IP6X compliant sealed optical engine; Full 360° installation capability	High brightness, vivid color DLP Laser Projector; Blue Laser + Phosphor Light Source; HDBaseT input; IP6X compliant sealed optical engine; Full 360° installation capability		
Display Technology	3LCD	3LCD	1-chip DLP®	1-chip DLP®		
Price (MSRP)	\$9,360	\$12,240	\$15,840	\$18,720		
Brightness	8,500 lumens	10,000 lumens	11,000 lumens	13,000 lumens		
Native Resolution	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)		
Max. Computer Input	4K (3840x2160)	4K (3840x2160)	WUXGA	WUXGA		
Max. Video Input	1080p	1080p	1080p	1080p		
Contrast Ratio	100,000:1	100,000:1	100,000:1	100,000:1		
Panel Size (Diagonal)	0.76" inorganic	0.76" inorganic	0.67"	0.67"		
Lens Type (Throw: Width)	Supplied without lens	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 60%; L/R 10%	U/D 60%; L/R 10%		
Keystone Correction	U/D 30°; L/R 30°	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;	Dsub15 x 1; HDMI x 1; DVI-D (w/ HDCP) x 1; BNC x 5; 3G-SDI BNC x 1; RCA x 1; S-Video x 1; HDBaseT RJ45 x 1; 3D Sync Mini Din 3 x 1; USB-A x 1; USB-B x 1	Dsub15 x 1; HDMI x 1; DVI-D (w/ HDCP) x 1; BNC x 5; 3G-SDI BNC x 1; RCA x 1; S-Video x 1; HDBaseT RJ45 x 1; 3D Sync Mini Din 3 x 1; USB-A x 1; USB-B x 1		
Outputs	HDMI x 1; Dsub15 x 1; MiniStereo x 1	HDMI x 1; Dsub15 x 1; MiniStereo x 1	Dsub15 x 1; 3G-SDI BNC x 1; 3D Sync Mini Din 3 x 1	Dsub15 x 1; 3G-SDI BNC x 1; 3D Sync Mini Din 3 x 1		
Sound System	-	-	-	-		
Network 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*		
Lamp Life	Up-to 20,000 hours	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 39 dBA	As low as 39 dBA		
Air Filter	-	-	-	-		
Maximum Pitch	Up-to 360°	Up-to 360°	Up-to 360°	Up-to 360°		
Weight	52.9 lb (24 kg)	52.9 lb (24 kg)	58.4 lb (26.5 kg)	58.4 lb (26.5 kg)		
Ceiling Mount PN	0173-5042	0173-5042	0173-5042	0173-5042		

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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.