



Classroom / Meeting Room							
	Entry-Level			Full Featured			
Note: Photos are not sized to scale.							
Model	EK-302X	EK-100W	EK-401WA	EK-307W	EK-306U	EK-600U	EK-350U
Key Features	High brightness and contrast portable; HDMI input with Mobile High-Definition Link; Lens shift and corner keystone correction	Widescreen, 720p; Digital input with 2x HDMI port; Corner Keystone Correction; Long Life Lamp and Filter; 10W Audio System	Cost-effective, high resolution and brightness portable; HDMI & DisplayPort; Efficient DLP® engine allows 24/7 operation	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	HDBaseT Lite, 2x HDMI & DisplayPort inputs; Lens shift and corner keystone correction; 6 segment color wheel; 10W Stereo sound	High Brightness and Color reproduction with long-life HLD (High Lumen Density) LED Light Source; Lens shift and corner keystone correction
Display Technology	3LCD	3LCD	1-chip DLP®	3LCD	3LCD	1-chip DLP®	3LCD
Price (MSRP)	\$1,745	\$995	\$1,395	\$1,995	\$2,795	\$3,395	\$4,595
Brightness (ANSI)	5,600 lumens	3,600 lumens	4,600 lumens	5,100 lumens	5,000 lumens	6,000 lumens	4,500 lumens
Native Resolution	XGA (1024x768)	WXGA (1280x800)	WXGA (1280x800)	WXGA (1280x800)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)
Max. Computer Input	WUXGA	WUXGA	WSXGA+	WUXGA	WUXGA	WUXGA	WUXGA
Max. Video Input	1080p	1080p	1080p	1080p	1080p	1080p	1080p
Contrast Ratio	8000:1	10,000:1	10,000:1	10,000:1	10,000:1	10,000:1	50,000:1
Panel Size (Diagonal)	0.63" inorganic	0.59" inorganic	0.65"	0.59" inorganic	0.64" inorganic	0.67"	0.76"
Lens Type (Throw: Width)	1.40-2.26:1	1.48-1.78:1	1.45-2.17:1	1.16-1.89:1	1.07-1.75:1	1.20-2.16:1	1.09-1.78:1
Image Offset / Lens Shift	Lens Shift: U/D: 40%; L/R: 10%	Fixed Offset: 13:1	Fixed Offset: Up 111%	Lens Shift: U/D: 45%; L/R: 10%	Lens Shift: U/D: 45%; L/R: 10%	Lens Shift: U/D: 20%; L/R: 10%	Lens Shift: U/D: -32-39%; L/R: 8%
Keystone Correction	U/D 30°; L/R 15°	U/D 30°; L/R 15°	U/D 40°	U/D 30°; L/R 15°	U/D 30°; L/R 15°	U/D 30°; L/R 30°	U/D 30°; L/R 15°
Inputs	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 2; HDMI x 2; DisplayPort x 1; S-Video x 1; RCA 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 2; HDMI x 2; HDBaseT Lite RJ45 x 1; DisplayPort x 1; S-Video x 1; RCA x 1; USB-A x 1; USB-B x 1; MiniStereo x 3; RCA (audio) x 2	Dsub15 x 2; HDMI x 2; HDBaseT RJ45 x 1; RCA x 1; USB-A x 1; USB-B x 1; MiniStereo x 3; RCA (audio) x 2
Outputs	Dsub15 x 1 (by switching input); MiniStereo x 1	Dsub15 x 1 (by switching input); 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	Dsub15 x 1; MiniStereo x 1
Sound System	10 Watt; 1.4" Speaker x 1	10 Watt; 1.4" Speaker x 1	3 Watt; 1.4" dia. Speaker x 1	10 Watt; 1.4" Speaker x 1	10 Watt; 1.4" Speaker x 1	10 Watt; 1.4" dia. Speaker x 2	10 Watt; 1.4" dia. Speaker x 2
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*
Lamp Life	Up-to 4,000 hours	Up-to 10,000 hours	Up-to 3,500 hours	Up-to 4,000 hours	Up-to 4,000 hours	Up-to 3,000 hours	Up-to 25,000 hours
Lamp Part Number	23040049	23040052	5811121495-SEK	23040049	23040049	SP.74W01GC01	-
Fan Noise	As low as 33 dBA	As low as 35 dBA	As low as 35 dBA	As low as 33 dBA	As low as 35 dBA	As low as 34 dBA	As low as 32.5 dBA
Air Filter	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Maximum Pitch	± 30° U/D	± 30° U/D	± 15° U/D	± 30° U/D	± 30° U/D	± 30° U/D	Up-to 360°
Weight	9.9 lb (4.5 kg)	7.0 lb (3.2 kg)	8.4 lb (3.8 kg)	9.9 lb (4.5 kg)	9.9 lb (4.5 kg)	13.6 lb (6.2 kg)	13.6 lb (6.2 kg)
Ceiling Mount PN	0173-4367	0173-4368	0173-5029	0173-4367	0173-4367	0173-5047	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						
	XGA	HD - 720p - WXGA			Full HD - WUXGA	
Note: Photos are not sized to scale.						
Model	EK-612X	EIP-WX5000	EK-611W	EK-511W	EK-510U	
Key Features	HDBaseT digital input; Dynamic Aperture & Mechanical Shutter; Full 360° vertical installation capability; Built-in image warping functionality	Advanced 3-Chip DLP® engine; Projector Stack and Video Wall features	HDBaseT digital input; Dynamic Aperture & Mechanical Shutter; Full 360° vertical installation capability; Built-in image warping functionality	Cost-effective large venue performance; High-contrast durable inorganic LCD panels; Crestron RoomView & AMX Device Discovery compatible; HDBaseT digital input;	Full HD 1080p resolution; HDBaseT digital input; Durable inorganic imaging engine; USB content display functionality	
Display Technology	1-chip DLP®	3-chip DLP®	1-chip DLP®	3LCD	3LCD	
Price (MSRP)	\$4,295	\$4,595	\$4,295	\$5,495	\$6,495	
Brightness (ANSI)	7,000 lumens	5,200 lumens	6,500 lumens	7,500 lumens	7,000 lumens	
Native Resolution	XGA (1024x768)	WXGA (1280x800)	WXGA (1280x800)	WXGA (1280x800)	WUXGA (1920x1200)	
Max. Computer Input	WUXGA	WXGA	WUXGA	WUXGA	WUXGA	
Max. Video Input	1080p	1080p	1080p	1080p	1080p	
Contrast Ratio	4400:1	1800:1	4400:1	2500:1	2500:1	
Panel Size (Diagonal)	0.7"	0.65"	0.65"	0.76" inorganic	0.76" inorganic	
Lens Type (Throw: Width)	Supplied without lens	1.80-2.25:1	Supplied without lens	1.40-2.60:1	1.40-2.60:1	
Power Lens Shift	U/D 50%; L/R 15%	U/D 66%; L/R 35%	U/D 50%; L/R 15%	U/D 70%; L/R 30%	U/D 60%; L/R 30%	
Keystone Correction	U/D 20°; L/R 20°	U/D 40°; L/R 30°	U/D 20°; L/R 20°	U/D 30°; L/R 15°	U/D 30°; L/R 15°	
Inputs	Dsub15 x 1; HDMI x 1; DVI-D (w/ HDCP) x 1; HDBaseT RJ45 x 1; RCA x 3; RCA x 1; USB-A x 1; USB-B x 1	HDMI x 1; DVI-D (w/HDCP) x 1; Dsub15 x 1; BNC x 5; S-Video x 1; RCA x 1; MiniStereo x 1	Dsub15 x 1; HDMI x 1; DVI-D (w/ HDCP) x 1; HDBaseT RJ45 x 1; RCA x 3; RCA x 1; USB-A x 1; USB-B x 1	Dsub15 x 1; HDBaseT RJ45 x 1; HDMI x 2; BNC x 5; BNC x 1; S-Video x 1; USB-A x 1; USB-B x 1; MiniStereo x 3; RCA (audio) x 4	Dsub15 x 1; HDBaseT RJ45 x 1; HDMI x 2; BNC x 5; BNC x 1; S-Video x 1; USB-A x 1; USB-B x 1; MiniStereo x 3; RCA (audio) x 4	
Outputs	-	Dsub15 x 1; MiniStereo x 1	-	Dsub15 x 1; MiniStereo x 1	Dsub15 x 1; MiniStereo x 1	
Sound System	-	3 Watt; 1.3 x 2.6" Speaker x 2	-	10 Watt; 1.46" Speaker x 1	10 Watt; 1.46" 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 2,000 hours	Up-to 3,000 hours per lamp	Up-to 2,000 hours	Up-to 4,000 hours	Up-to 4,000 hours	
Lamp Part Number	SP.75A01GC01	AH-55001 (2)	SP.75A01GC01	23040055	23040055	
Fan Noise	As low as 34 dBA	As low as 34 dBA	As low as 34 dBA	As low as 34 dBA	As low as 34 dBA	
Air Filter	Standard	Standard	Standard	Standard	Standard	
Maximum Pitch	Up-to 360°	± 9° U/D	Up-to 360°	Up-to 360°	Up-to 360°	
Weight	30.8 lb (14 kg)	58.4 lb (26.5 kg)	30.8 lb (14 kg)	22.7 lb (10.3 kg)	22.7 lb (10.3 kg)	
Ceiling Mount PN	0173-5048	0173-5015	0173-5048	0173-4366	0173-4366	

	Auditorium			Theater			
	Full HD - WUXGA			Full HD - WUXGA			
Note: Photos are not sized to scale.							
Model	EK-623U	EK-625U	EIP-UHS100	EK-815U	EK-820U	EK-800U	
Key Features	Cost-effective Blue Laser Phosphor Light Source Projector; HDBaseT input; IP6X compliant sealed optical engine; Full 360° vertical installation capability	Long-life and low maintenance Blue Laser Phosphor Light Source; HDBaseT input; IP6X compliant sealed optical engine; Full 360° vertical installation capability	Full Featured Installation Projector; Built-in edge blending, image warping, 4 corner keystone, image rotation; Full suite of professional inputs	Long-life and low maintenance RedBlue Laser Phosphor Light Source; HDBaseT input; IP6X compliant sealed optical engine; Full 360° vertical installation capability	High Brightness, long-life RedBlue Laser Phosphor Light Source; HDBaseT input; IP6X compliant sealed optical engine; Full 360° vertical installation capability	Full 360° vertical installation capability and portrait projection mode; Built-in image warping functionality; Full suite of professional inputs; User-changeable color wheels	
Display Technology	1-chip DLP®	1-chip DLP®	1-chip DLP®	1-chip DLP®	1-chip DLP®	1-chip DLP®	
Price (MSRP)	\$8,995	\$11,995	\$16,995	\$15,995	\$19,995	\$19,995	
Brightness (ANSI)	6,000 lumens	7,000 lumens	8,000 lumens	8,500 lumens	10,000 lumens	12,000 lumens	
Native Resolution	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)	WUXGA (1920x1200)	
Max. Computer Input	WUXGA	WUXGA	WUXGA	WUXGA	WUXGA	WUXGA	
Max. Video Input	1080p	1080p	1080p	1080p	1080p	1080p	
Contrast Ratio	100,000:1	100,000:1	2400:1	100,000:1	100,000:1	5000:1	
Panel Size (Diagonal)	0.67"	0.67"	0.67"	0.67"	0.67"	0.96"	
Lens Type (Throw: Width)	Supplied without lens	Supplied without lens	Supplied without lens	Supplied without lens	Supplied without lens	Supplied without lens	
Power Lens Shift	U/D 50%; L/R 15%	U/D 50%; L/R 15%	U/D 50%; L/R 10%	U/D 50%; L/R 15%	U/D 50%; L/R 15%	U/D 60%; L/R 25%	
Keystone Correction	U/D 20°; L/R 20°	U/D 20°; L/R 20°	U/D 20°; L/R 35°	U/D 20°; L/R 20°	U/D 20°; L/R 20°	U/D 20°; L/R 20°	
Inputs	Dsub15 x 1; HDMI x 2; DVI-D (w/ HDCP) x 1; HDBaseT RJ45 x 1; 3D Sync Mini Din 3 x 1	Dsub15 x 1; HDMI x 1; DVI-D (w/ HDCP) x 1; HDBaseT RJ45 x 1; USB-A x 1; USB-B x 1	Dsub15 x 1; BNC x 5; HDMI x 1; DVI-D (w/ HDCP) x 1; 3G HD-SDI BNC x 1;	Dsub15 x 1; HDMI x 1; DVI-D (w/ HDCP) x 1; 3G-SDI BNC x 1; HDBaseT RJ45 x 1; USB-A x 1; USB-B x 1	Dsub15 x 1; HDMI x 1; DVI-D (w/ HDCP) x 1; 3G-SDI BNC x 1; HDBaseT RJ45 x 1; USB-A x 1; USB-B x 1	3G HD-SDI BNC x 1; HDMI x 1; Dsub15 x 1; BNC x 5; DVI-D (w/ HDCP) x 1; RCA x 3; HDBaseT RJ45 x 1;	
Outputs	Dsub15 x 1; 3D Sync Mini Din 3 x 1	Dsub15 x 1; HDMI x 1; 3D Sync Mini Din 3 x 1	3G HD-SDI BNC x 1;	Dsub15 x 1; HDMI x 1; 3D Sync Mini Din 3 x 1	Dsub15 x 1; HDMI x 1; 3D Sync Mini Din 3 x 1	Dsub15 x 1; 3D Sync BNC x 1	
Sound System	-	-	-	-	-	-	
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*	
Lamp Life	Up-to 20,000 hours	Up-to 20,000 hours	Up-to 2,500 hours per lamp	Up-to 20,000 hours	Up-to 20,000 hours	Up-to 2,000 hours per lamp	
Lamp Part Number	-	-	AH-CD30101 (2)	-	-	SP.78901GC01 (2)	
Fan Noise	As low as 36 dBA	As low as 35 dBA	As low as 39 dBA	As low as 35 dBA	As low as 32 dBA	As low as 36 dBA	
Air Filter	Standard	Standard	Standard	Standard	Standard	Standard	
Maximum Pitch	Up-to 360°	Up-to 360°	± 15° U/D	Up-to 360°	Up-to 360°	Up-to 360°	
Weight	37.2 lb (16.9 kg)	47.6 lb (21.6 kg)	52.9 lb (24 kg)	50.4 lb (22.9 kg)	51.5 lb (23.4 kg)	57.3 lb (26 kg)	
Ceiling Mount PN	0173-5040	0173-5040	0173-5032	0173-5040	0173-5040	0173-5037	