

# Digital Projection E-Vision 11000 4K-UHD 4K-UHD E-Vision Projector/10500 ISO Lumens/6000:1 Contrast Ratio

Video & Computer			
Type	Connector	Qty	
DisplayPort 1.2 (2D)	DisplayPort	1	
HDMI 1.4b (3D)	HDMI	2	
HDMI 2.0 (2D)	HDMI	2	
3G-SDI in (2D)	BNC	1	
3G-SDI out	BNC	1	
HDBaseT (see LAN) (2D)	RJ45	1	
Communication & Control			
Type	Connector	Qty	
3D Sync Out	BNC	1	
3D Sync In		1	
LAN	BNC	1	
RS232	RJ45	2	
Wired Remote	9-pin D Sub	1	
12V Trigger	3.5mm Stereo Jack	1	
3D Sync IR Out	3.5mm Stereo Jack	2	
	BNC	1	
<b>NOTE: One of the LAN ports is shared with HDBase-T.</b>			
3D Formats Supported		HDTV Formats Supported	
Frame Sequential Dual-Pipe		1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz, 100Hz, 120Hz) 1080i (50Hz, 60Hz) 720p (50, 60Hz) 2K (24Hz, 25Hz, 30Hz, 50Hz, 60Hz) 4K-UHD (24Hz, 25Hz, 30Hz, 50Hz, 60Hz)	
Computer Compatibility		Bandwidth	
<b>2D</b> 4K-UHD up to 60Hz. WQXGA+ up to 120Hz. <b>3D</b> <b>Supported formats will be displayed within WQXGA+.</b>		498 megapixels per second via DisplayPort and HDMI 2.0.	
Remote Control		Automation Control	
Addressable IR remote control, wireless and wired. On-Board keypad		Crestron RoomView® Connected PLink Class 1 LAN RS232 AMX (Device Discovery) Served web pages (projector status, projector control, Crestron RoomView®, network settings, alert mail setup, time setup, error log, On Screen Display)	
Colour Temperature		Operation	
3200K to 9300K			
illumination Type		Typical illumination Life	
Laser Light Source		20,000 hours	
Lenses			
Lens	Part No.	Focus Range	Lens Shift
0.38 :1 fixed	117-341	0.68m - 2.44m	Depends on image size, see Installation Guide.
0.74 - 0.93 :1 zoom	115-339	1.02m - 12.7m	Vert: 0.5 (U) 0.3 (D) frame, Hor: 0.1(L) 0.2 (R) frame
0.76 :1 fixed	112-499	0.81m - 5.08m	none
1.24 - 1.78 :1 zoom	112-500	1.33m - 11.73m	Vert: 0.5 (U) 0.3 (D) frame, Hor: 0.1(L) 0.2 (R) frame
1.71 - 2.25 :1 zoom	112-501	1.83m - 14.9m	Vert: 0.5 (U) 0.3 (D) frame, Hor: 0.1(L) 0.2 (R) frame
2.2 - 3.67 :1 zoom	112-502	2.36m - 24.2m	Vert: 0.5 (U) 0.3 (D) frame, Hor: 0.1(L) 0.2 (R) frame
3.54 - 5.36 :1 zoom	112-503	3.8m - 35.35m	Vert: 0.5 (U) 0.3 (D) frame, Hor: 0.1(L) 0.2 (R) frame
5.24 - 8.27 :1 zoom	112-504	5.59m - 54.8m	Vert: 0.5 (U) 0.3 (D) frame, Hor: 0.1(L) 0.2 (R) frame
Lens Mount			

Motorised and programmable shift, zoom and focus.  
Intelligent Lens Memory with 10 user-definable preset positions (except UST lens).

**Mechanical Mounting**

Front/Rear Table  
Front/Rear Ceiling  
Adjustable Front/Rear Feet

<b>Power Requirements</b>	<b>Power Consumption</b>
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100-130VAC and 200-240VAC selectable, 50/60Hz single phase	100V_60HZ Typical: 1344W, Maximum TBDW 40V_50HZ Typical: 1290W , Maximum TBDWW
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<b>Thermal Dissipation</b>	<b>Fan Noise</b>
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Typical 4590 BTU/Hour @ 100VAC Typical 4406 BTU/Hour @ 240VAC BTU/Hour	<b>Smooth Picture On:</b> <i>Normal mode:</i> typical 43 (max 45) dBA <i>Eco mode:</i> typical 39 (max 41) dBA <b>Smooth Picture Off:</b> <i>Normal mode:</i> typical 42 (max 44) dBA <i>Eco mode:</i> typical 38 (max 40) dBA
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<b>Operating/Storage Temperature</b>	<b>Operating Humidity</b>
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Operating: 5 to 40C (41 to 104F) Storage: -10 to 60C (14 to 140F)	10 to 85% non-condensing ((with maximum temperature of 40C )
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<b>Weight (Chassis Only)</b>	<b>Dimensions</b>
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31 kg 63.34 lb	L: 59.83 cm x W: 50 cm x H: 21.85 cm L: 23.55 in x W: 19.68 in x H: 8.60 in
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**Safety & EMC Regulations**

UL/cUL, CB, CCC, CQC Eco label, CECP, KC, KTL, IC,BSMI, RoHS (China), RoHS (EU),FCC Class A, FDA,CE, IEC EN 60825-1 Class 3R Laser Product, IEC EN 62471-5 Risk Group 2, WEEE (EU)

**Accessories**

<b>Accessory</b>	<b>Part No.</b>
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Infrared Remote (replacement)	117-780
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