Click to Print This Page





## E-Vision Laser 5100 WUXGA

4,500 ANSI / 5,100 ISO Lumens | Contrast Ratio: 2,000:1 Native 20,000:1 Dynamic | Part Number: 120-552

## Key Specifications:

Colour System:	Laser Phosphor		
Display Type:	1 x 0.67" DarkChip™ DMD™		
DMD Specification:	1920 x 1200 pixels native resolution. Fast transit pixels for smooth greyscale and improved contrast.		
Aspect Ratio:	16x10		
Fill Factor			
Key Features:	Video & Graphics Processing		
	<ul> <li>HDMI 1.4a for Side by Side, Frame Packing, Frame Sequential &amp; Top Bottom 3D formats.</li> <li>Synchronisation of active 3D glasses.</li> <li>DICOM simulation mode.</li> <li>Mobile High-Definition Link (MHL<sup>™</sup>) connection allows mirrored content from smartphones, tablets and other portable consumer electronics devices.</li> </ul>		
	Geometry Correction		
	<ul> <li>Vertical &amp; Horizontal Keystone correction (2D: Vertical ±15°, Horizontal±15°).</li> <li>Four Corner adjustment.</li> <li>Selectable 16:9, 4:3, Native, Letterbox and Full Screen aspect ratios.</li> <li>Digital Zoom +10~-10.</li> </ul>		
	HDBaseT® Interface		

Input support for 4K-UHD, 3840 x 2160 and 4096 x 2160 at 60 Hz. Inputs/Outputs  Video & Computer Type Connector Qty HDMI 1,4a + MHL HDMI 2 HDMI 1,4a + MHL HDMI 1 VGA / Analog RGB 15-pin D-Sub 1 Composite Video RCA 1 HDBaseT USB Type A / (SV/1.5A) VGB T		<ul> <li>Built in support for transmission of uncompressed High Definition Video over standard CAT5e/6 LAN cable.</li> <li>Allows the projector to be placed up to 100m from the source with low cost cabling.</li> <li>HDBaseT® includes audio, Ethernet 100BaseT and RS232/IR control.</li> </ul> Colour Processing <ul> <li>2 x speed, 3 Segment (GBY) Phosphor wheel.</li> <li>2 x 120Hz speed, 4 Segment (RGBY) Colour wheel.</li> <li>10-bit colour display.</li> <li>Powerful seven point colour correction for accurate colour matching.</li> </ul>				
Video & ComputerTypeConnectorQtyHDM 1.4aHDMI2HDM 1.4a + MHLHDMI2VGA / Analog RGB15-pin D-Sub1VGA / Monitor Out15-pin D-Sub1Composite VideoRCA1HDBaseTRJ451USB Type A / (SW1.5A)NOTE: The USB is to powerUSB Type ANOTE: The USB is to powerWHDI** interfaces.1Audio IN L+R3.5 mm jack1Audio IN L+R3.5 mm jack1Audio OUT (variable)3.5 mm jack1SpeakersSW speaker2Communication & ControlTypeTypeConnectorQtyLANRS-232CRJ451MIN B1VESA 3-PIN min DIN1NOTE: The HDBaseT and LAN ports are not shared.Nimin DIN1SD Formats SupportedFrame Packing Frame Sequential Side (haf) Top and BottomSoHz, SOHz, 60Hz), 1080i (S0Hz, 60Hz), 720p (50, 60Hz)BandwidthVGA, SYGA, XGA, SXGA, SXGA, SXGA, SXGA, WUXGA@60hzUSA	Source Compatibility					
HDMI 1.4a         HDMI 1.4a         HDMI 1.4a           HDMI 1.4a + MHL         HDMI         1           VGA / Analog RGB         15-pin D-Sub         1           VGA / Monitor Out         15-pin D-Sub         1           Composite Video         RCA         1           HDBaseT         Ry45         1           USB Type A / (SVI 1.5A)         USB Type A         1           Audio IN L+R         Phono         2           Audio IN L+R         3.5 mm jack         1           Audio IN L+R         3.5 mm jack         1           Audio OUT (variable)         3.5 mm jack         1           Speakers         35 sym jack         1           Sypeakers         2         1           Type         Connector         Qty           LAN         RS-232.C         RJ45         1           JD Sync Out         Min B         1           Min B         1         1           VESA 3-PIN mini DIN         1           So Sync Out         Min B         1           Min B         1         1           VESA 3-PIN mini DIN         1         1           So Sync Out         Min B         1	Inputs/Outputs	Video & Computer				
HDMI 1.4a         HDMI 1.4a         HDMI 1.4a           HDMI 1.4a + MHL         HDMI         1           VGA / Analog RGB         15-pin D-Sub         1           VGA / Monitor Out         15-pin D-Sub         1           Composite Video         RCA         1           HDBaseT         Ry45         1           USB Type A / (SVI 1.5A)         USB Type A         1           Audio IN L+R         Phono         2           Audio IN L+R         3.5 mm jack         1           Audio IN L+R         3.5 mm jack         1           Audio OUT (variable)         3.5 mm jack         1           Speakers         35 sym jack         1           Sypeakers         2         1           Type         Connector         Qty           LAN         RS-232.C         RJ45         1           JD Sync Out         Min B         1           Min B         1         1           VESA 3-PIN mini DIN         1           So Sync Out         Min B         1           Min B         1         1           VESA 3-PIN mini DIN         1         1           So Sync Out         Min B         1			Connector	Otv		
HDMI 1.4a + MHLHDMI1VGA / Analog RGB15-pin D-Sub1VGA / Monitor Out15-pin D-Sub1Composite VideoRCA1HDBaseTRJ451USB Type A / ISVI1.5A)USB Type A1NOTE: The USB is to powerWHDI™ interfaces.1Audio:Audio:2Audio IN L+RPhono2Audio IN L+R3.5 mm jack1Audio OUT (variable)3.5 mm jack1Audio OUT (variable)3.5 mm jack1Speakers5W speaker2Communication & ControlQtyUSB (for Service) 3D Sync OutPin D-Sub1Min IB11Min B1NOTE: The HDBaseT and LAN ports are not shared.1Frame Packing Frame Sequential Side By Side (haif) To p and BottomFrame Sequential Side By Side (haif) To p and Bottom1HDTV Formats SupportedVGA, SVGA, SXGA, SXGA, SWGA, WUXGA@60hzHotel JUSABandwidthLLL						
VGA / Analog RGB VGA / Monitor Out Composite Video HDBaseT USB Type A / (SV/1.5A) NDTE: The USB is to power WHDI** interfaces.1Audio: Audio IN L+R Audio IN L+RPhono 3.5 mm jack2Audio IN L+R Audio IN L+R Audio IN L+R3.5 mm jack1Audio OUT (variable) Speakers3.5 mm jack13.5 mm jack Speakers11TypeConnectorQtyUSB Type A1Mit: IN NOTE: The USB is to power WHDI** interfaces.3.5 mm jack1Audio IN L+R Audio IN L+R Speakers9.5 mm jack1TypeConnectorQtyLAN RS-232C USB (ro Service) 3D Sync OutRJ45 9-pin D-sub1NOTE: The HDBaseT and LN Norts: are not shared.NOTE: The HDBaseT and VESA 3-PIN mini DIN1Pormats SupportedFrame Packing Frame Sequential Side By Side (haif) To p and Bottom1HDTV Formats SupportedVGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz500 HzBndwidth1						
VGA / Monitor Out Composite Video HDBaseT USB Type A / (5V/1.5A) NOTE: The USB is to power WHDI <sup>™</sup> interfaces.         15-pin D-Sub R/A5         1           Audio: Audio IN L+R Audio IN L+R Audio IN L+R         Phono         2           Audio IN L+R Audio IN L+R         Phono         2           Audio IN L+R Audio IN L+R         S.5 mm jack         1           Audio OUT (variable) S.5 mm jack         1         1           Audio COUT (variable) S.5 mm jack         1         1           Audio COUT (variable) S.5 mm jack         1         1           VER         Connector         Qty           LAN RS-232C USB (for Service) 3D Sync Out         RJ45         1           NOTE: The HDBaseT and LAN ports are not shared.         YESA 3-PIN mini DIN         1           VESA 3-PIN mini DIN         1         1           Side By Side (half) Top and Bottom         VESA 3-PIN mini DIN         1           HDTV Formats Supported         Frame Packing Frame Sequential Side By Side (half) Top and Bottom         VEXA, WUXGA@e0hz         5           Bndwidth         USA, SYGA, XYGA, SXGA, SXGA, SUGA; UXGA, WUXGA@e0hz         5         5				1		
Composite Video HDBaseT USB Type A / (5W/1.5A) NOTE: The USB is to power WHDI <sup>™</sup> interfaces.       RCA RJ45       1         Audio: NOTE: The USB is to power WHDI <sup>™</sup> interfaces.       USB Type A       1         Audio: Audio IN L+R Audio OUT (variable) Speakers       Phono 3.5 mm jack       2         Audio OUT (variable) Speakers       3.5 mm jack       1         Speakers       2       1         Type       Connector       Qty         LAN RS-232C USB (for Service) 3D Sync Out       RJ45 9-pin D-sub Mini B       1         NOTE: The HDBaseT and LAN ports are not shared.       RJ45 9-pin D-sub Mini B       1         State Supported       Frame Packing Frame Sequential Side By Side (half) To pand Bottom       Frame Sequential Side Sy Side (half) To pand Bottom       Frame Sequential Side Sy Side (half) To pand Bottom       I         Bndwidth       USB (50Hz, 60Hz), 720p (5, 60Hz)       GoHz)       GoHz)		-		1		
HDBaseT USB Type A / (5V/1.5A) NOTE: The USB is to power WHDI*' interfaces.         RJ45 USB Type A         1           Audio: Audio IN L+R Audio IN L+R Audio IN L+R Audio UT (variable) Speakers         Phono         2           3.5 mm jack         1           Mic IN Speakers         3.5 mm jack         1           Speakers         2         2           Type         Connector         2           Communication & Control         2         2           Type         Connector         Qty           LAN RS-232C USB (for Service) 3D Sync Out         RJ45 9-pin D-Sub 1 Mini B         1           NOTE: The HDBaseT and LAN ports are not shared.         VESA 3-PIN mini DIN         1           Stor Sync Out         Mini B         1           MIDE The HDBaseT and LAN ports are not shared.         VESA 3-PIN mini DIN         1           BTOF prmats Supported         Frame Packling Frame Sequential Side By Side (halif) Top and Bottom         Frame Sequential Side By Side (halif) Top and Bottom         1           HDT Formats Supported         1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz),1080i (50Hz, 60Hz), 720p (5, 60Hz)         60Hz)           Bandwidth         USA, SYGA, XGA, SXGA, SXG						
USB Type A / (SV/1.5A) NOTE: The USB is to power WHDI <sup>™</sup> interfaces.         USB Type A         1           Audio: Audio IN L+R         Phono         2           Audio IN L+R         3.5 mm jack         1           Audio OUT (variable)         3.5 mm jack         1           Speakers         5W speaker         2		Ш · ·				
NOTE: The USB is to power WHDI™ interfaces.NoTE: The USB is to power WHDI™ interfaces.Note: Note: Note: Audio IN L+RPhono2 AudioAudio IN L+R3.5 mm jack1 Audio IN L+R3.5 mm jack1 Audio II Audio OUT (variable)3.5 mm jack1 Speakers2Communication & Control2 Type2Communication & ControlQtyLAN R5-232C USB (for Service) 3D Sync OutRJ451 9-pin D-sub Mini BNOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN13D Formats SupportedFrame Packing Frame Sequential Side (half) rog and BottomFrame Packing, Frame Sequential Side (half) To pand BottomJB80 (24Hz, 25Hz, 30Hz, 50Hz), 1080i (50Hz, 60Hz), 720p (50 foHz)BndwidthVEA, SVGA, XGA, SXGA, SXGA, WUXGA@60hzSequenceSequence						
WHDI** interfaces.NHDI** interfaces.NAudio:Audio:2Audio IN L+R3.5 mm jack1Audio IN L+R3.5 mm jack1Audio OUT (variable)3.5 mm jack1Audio OUT (variable)3.5 mm jack1Speakers50 w speaker2TypeConnector2Communication & ControlQtyLANRJ451Sp-232CUSB (for Service) 3D Sync OutRJ451Mini B11NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN13D Formats SupportedFrame Packing Frame Sequential Side By Side (half) Top and Bottom1ADTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz), 1080i (50Hz, 60Hz), 720y (50, 60Hz)Computer CompatibilityMotionVESA 3-WIX MUXGA@60hzVESA 3-WIX MUXGA@60hzMuxica Muxica MUXGA@60hzBandwidth1111ADTV Formation111ADTV Formation111 <t< th=""><th></th><th></th><th></th><th></th></t<>						
Audio IN L+R Audio IN L+RPhono2Audio IN L+R Mic IN3.5 mm jack1Audio OUT (variable) Speakers3.5 mm jack13.5 mm jack12Communication & Control2TypeConnectorQtyLAN RS-232C USB (for Service) 3D Sync OutRJ451NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN1Torpe dequential Side By Side (half) rop and BottomVESA 3-PIN mini DIN1BTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz, 50Hz), 1080i (50Hz, 60Hz), 72U; US, 60Hz)VESABandwidthUSA SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hzVESAVESA						
Audio IN L+R Audio IN L+RPhono2Audio IN L+R Mic IN3.5 mm jack1Audio OUT (variable) Speakers3.5 mm jack13.5 mm jack12Communication & Control2TypeConnectorQtyLAN RS-232C USB (for Service) 3D Sync OutRJ451NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN1Torpe dequential Side By Side (half) rop and BottomVESA 3-PIN mini DIN1BTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz, 50Hz), 1080i (50Hz, 60Hz), 72U; US, 60Hz)VESABandwidthUSA SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hzVESAVESA						
Audio IN L+R       3.5 mm jack       1         Mic IN       3.5 mm jack       1         Audio OUT (variable)       3.5 mm jack       1         Speakers       5W speaker       2         .       .       .         Communication & Control       Qty         Type       Connector       Qty         LAN       R5-232C       USB (for Service)       30 Sync Out       1         NOTE: The HDBaseT and       Mini B       1       1         VESA 3-PIN mini DIN       1       1       1         Baforthere       Frame Packing       Frame Sequential Side By Side (half)       1         Top and Bottom       1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 120p (50, 60Hz), 720p (50, 60Hz)       1         Bandwidth       UGA, SVGA, XGA, SXGA, SXGA, SXGA, WUXGA@60hz       1						
Mic IN Audio OUT (variable) Speakers3.5 mm jack 3.5 mm jack 3.5 mm jack 3.5 mm jack 3.5 mm jack 3.5 mm jack 2Communication & ControlTypeCommunication & ControlQtyLAN RS-232C USB (for Service) 3D Sync OutRJ45 9-pin D-sub Mini B VESA 3-PIN mini DIN <b>3D Formats Supported</b> Frame Packing Frame Sequential Side By Side (half) Top and BottomHDTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz) <b>AD Formats Supported</b> 1080p (24Hz, 25Hz, 30Hz, 50Hz, KUXGA, WUXGA@60hz <b>Bandwidth</b> L						
Audio OUT (variable) Speakers3.5 mm jack 5W speaker1Speakers2						
Speakers5W speaker2Communication & ControlConnectorQtyTypeConnectorQtyLAN RS-232C USB (for Service) 3D Sync OutRJ451NOTE: The HDBaseT and LAN ports are not shared.NOTE: The HDBaseT and VESA 3-PIN mini DIN13D Formats SupportedFrame Packing Frame Sequential Side By Side (half) Top and BottomFrame Sequential Side By Side (half) Top and Bottom080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz)HDTV Formats SupportedVGA, SVGA, XGA, SXGA, SXGA+, UXGA@60hzUBandwidthHHH			-			
Image: Communication & Control         Type       Connector       Qty         LAN       RS-232C       RJ45       1         USB (for Service)       3D Sync Out       RJ45       1         NOTE: The HDBaseT and       VESA 3-PIN mini DIN       1         VESA 3-PIN mini DIN       1         Badwidth       Its 200 (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz)			-			
TypeConnectorQtyLAN RS-232C USB (for Service) 3D Sync OutRJ45 9-pin D-sub Mini B VESA 3-PIN mini DIN1NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN1BTFormats SupportedFrame Packing Frame Sequential Side By Side (half) Top and BottomFrame Packing Frame Sequential Side By Side (half) Top and BottomVESA 3-PIN mini DIN1HDTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz) + UXGA, WUXGA@60hzSOHz)SOHz)BandwidthVGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hzSOHz)SOHz)				2		
Image: Normatic sequential side By Side (half) Top and Bottom     Right Side Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom       Image: Hormatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom       Image: Hormatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom       Image: Hormatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom       Image: Hormatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential side By Side (half) Top and Bottom       Image: Hormatic sequential side By Side (half) Top and Bottom     Image: Normatic sequential sequential side By Side (half) Top and Bottom     Image: Normatic sequential seque		· Communication & Control				
RS-232C USB (for Service) 3D Sync OutRJ45 9-pin D-sub Mini B1 1 1NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN13D Formats SupportedFrame Packing Frame Sequential Side By Side (half) Top and BottomFrame Sequential Side By Side (half) Top and BottomSupported1080p (24Hz, 25Hz, 30Hz, 50Hz), 1080i (50Hz, 60Hz), 720p (5, 60Hz)HDTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz, 50Hz), 1080i (50Hz, 60Hz), 720p (5, 60Hz)SupportedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedInterpretedBandwidthInterpretedInterpretedInterpretedBan		Туре	Connector	Qty		
USB (for Service) 3D Sync OutRJ4519-pin D-sub1Mini B1NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN3D Formats SupportedFrame Packing Frame Sequential Side By Side (half) Top and BottomHDTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz)Computer CompatibilityVGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hzBandwidthI		LAN				
USB (tor Service) 3D Sync Out9-pin D-sub Mini B1NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN13D Formats SupportedFrame Packing Frame Sequential Side By Side (half) Top and Bottom		RS-232C				
3D Sync OutMini B VESA 3-PIN mini DIN1NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN13D Formats SupportedFrame Packing Frame Sequential Side By Side (half) Top and Bottom		USB (for Service)	-			
NOTE: The HDBaseT and LAN ports are not shared.VESA 3-PIN mini DIN13D Formats SupportedFrame Packing Frame Sequential Side By Side (half) Top and Bottom		3D Sync Out				
NOTE: The HDBaseT and LAN ports are not shared.         3D Formats Supported       Frame Packing Frame Sequential Side By Side (half) Top and Bottom         HDTV Formats Supported       1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz),1080i (50Hz, 60Hz), 720p (50, 60Hz)         Computer Compatibility       VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz         Bandwidth						
<b>3D Formats Supported</b> Frame Packing Frame Sequential Side By Side (half) Top and Bottom <b>HDTV Formats Supported</b> 1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz),1080i (50Hz, 60Hz), 720p (50, 60Hz) <b>Computer Compatibility</b> VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz <b>Bandwidth</b>		NOTE: The HDBaseT and		<b>'</b>		
Frame Sequential Side By Side (half) Top and BottomHDTV Formats Supported1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz),1080i (50Hz, 60Hz), 720p (50, 60Hz)Computer CompatibilityVGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hzBandwidthImage: Computer Compatibility		LAN ports are not shared.				
Computer Compatibility     VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz       Bandwidth	3D Formats Supported	Frame Sequential Side By Side (half)				
Bandwidth	HDTV Formats Supported	1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz),1080i (50Hz, 60Hz), 720p (50, 60Hz)				
	Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz				
Remote Control         IR remote control, 2 x IR receivers (front sensitivity up to 7m, rear sensitivity up to 10m)	Bandwidth					
	Remote Control	IR remote control, 2 x IR receivers (front sensitivity up to 7m, rear sensitivity up to 10m)				
Automation Control LAN control - Crestron RoomView® Connected	Automation Control	LAN control - Crestron RoomView® Connected				

	LAN control - Cre LAN control - Extr LAN control - AM LAN control to RS HDBaseT commu Projector status e PJ Link (Class1)	ron X SSDP 5232 by Telnet inication				
Colour Temperature	Warm / Normal /	Cold				
Operation	24×7 OPERATION					
illumination Type	Laser Light Sourc	e				
Typical illumination Life	20,000 hours					
Lenses	Lens Part No. Optimised Focus Lens Shift (Frame) Range*					
	0.5 :1	N/A	0.76m - 3.23m	Vert: Fixed Offset 0.6 (U) frame		
	* Lens focal ranges above are the optimised distances but are likely to focus further, please contact your RSM for more details. Lens ratio tolerances: E-Vision Series: +/-3%. HighLite Ser +/- 5%. M-Vision Series: +/- 2%. Titan Series: +/-2%, INSIGHT Series: +/-2%,					
Lens Mount	Manual focus					
Mechanical Mounting	Front/Rear Front/Rear Ceiling Two adjustable front feet, 10° (43mm) Ceiling Mount compatible chassis with 7 off M4 mounting holes					
Orientation	Table Top or Inverted: YesPointing Up:YesPointing Down:YesRoll (Portrait):Yes					
Power Requirements	100-240VAC 50/60Hz single phase					
Power Consumption	Normal Mode (100%) 480W @230V 500W @110V Eco Mode (80%) 355W @230V 365W @110V					
Thermal Dissipation	Normal Mode (typical): 1706 BTU/Hour @ 110VAC 1638 BTU/Hour @ 230VAC					
Fan Noise	Normal Mode Typ: 36 dBA / Max: 38 dBA					
Operating/Storage Temperature Operating:	Operating: 0° to 40°C (32F to 104F) Storage: -20° to 60°C (-4F to 140F)					
Operating Humidity	10 to 85% non-condensing					
Weight	10.5 kg / 23.21 lbs					
Dimensions	L: 43.71 cm W: 36.0 cm H: 17.71 cm L: 17.2 in W: 14.17 in H: 6.97 in					
Safety & EMC Regulations	UL/cUL, CB, CCC/CECP, FCC Class B, FDA, CE IEC 60825-1:2007 3R IEC60825-1:2014 Class 1 IEC EN 62471-5 Risk Group 2					

Accessories	Accessory	Part No.			
	Infrared Remote (replacement)	117-880			
	*Dimensions included for reference only and are subject to change. Please download the full set of CAD files for this display for more accurate information.				
Downloads	PDF CAD Drawings				
	AUTOCAD Drawings				
	<u>STEP / IGS Drawings</u>				
User Guide	<u>User Guides</u>				
	<u>User Guides (German)</u>				
	<u>User Guides (French)</u>				
	Laser Risk Group Document				
	Important Information				
	Important Information (German)				
	Important Information (French)				
	Control Protocol				



## **DIGITAL PROJECTION, INC**



55 Chastain Road, Suite 115 Kennesaw, GA.

30144



T: 770.420.1350 | F: 770.420.1360



www.digitalprojection.com



 $\bigcirc$ 

DIGITAL PROJECTION, LTD





T: +44.161.947.3300 | F: +44.161.684.7674

Greenside Way, Middleton Manchester, UK



www.digitalprojection.co.uk



Specifications subject to change without notice. ©2022 Digital Projection. DLP®, Digital Light Processing<sup>™</sup> and DMD are trademarks of Texas Instruments, Inc



Certificate Number 13629 ISO 9001



**DIGITAL PROJECTION, INC** 



55 Chastain Road, Suite 115 Kennesaw, GA.



- T: 770.420.1350 | F: 770.420.1360
- www.digitalprojection.com

## DIGITAL PROJECTION, CHINA



International Center, Chaoyang District, Beijing 100029, PR China



 $\mathbf{O}$ 

T: +86.10.58239771 | F: +86 10 58239770