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E-VISION 5000 UST

THE VISIONARIES CHOICE



E-Vision 5000 UST

5,000 ISO / 4,250 ISO Lumens | Contrast Ratio: 2,000,000:1 (FO/FO) | Part Number: 124-362

Key Specifications:

Colour System:	Laser Phosphor
DMD Specification:	Single chip 0.48" DMD
Aspect Ratio:	16x10
Fill Factor	
Key Features:	Video & Graphics Processing • HDMI 2.0 • 2 x Digital Zoom • HSG Color Management • Sealed Engine • Auto Power On / Off Geometry Correction & Lenses info • Keystone Adjustment 2D : V/H: +/- 15 steps (±15 Degree) • Image offset 122% (+/- 5%) Colour Processing • 4 Segment (RGBY) / 2X Color Wheel • >90% Rec709

Source Compatibility	Graphics standards up to 1920 x 1200 resolution at 60Hz. Input support for 4K-UHD, 3840 x 2160										
Inputs/Outputs	Video & Computer										
	Type	Connector	Qty								
	VGA-In	VGA-In (15pin D-Sub)	1								
	HDMI 2.0	HDMI 2.0	2								
	.										
	Communication & Control										
	Type	Connector	Qty								
	Lan (RJ45)	RJ45	1								
	DC 12v Trigger (3.5mm Jack)	3.5mm Jack	1								
	RS-232 In	RS232	1								
3D Formats Supported	3D ready (DLP link, PC + Video), 3D Mandatory formats supported (Top/bottom, Side by Side, Frame Sequential).										
HDTV Formats Supported	720p, 1080i and 1080p										
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA										
Bandwidth											
Remote Control	IR remote control										
Automation Control	Alert Mail for Projector LAN Control-Crestron Roomview-Connected LAN Control-Crestron eControl LAN control - Extron LAN Control-PJ Link compatible LAN Control-AMX SSDP LAN to RS232 (RS232 by Telnet)										
Colour Temperature											
Operation											
illumination Type	Laser Light Source										
Typical illumination Life	15,000 hours										
Lenses	<table><tr><th>Lens</th><th>Part No.</th><th>Optimised Focus Range*</th><th>Lens Shift (Frame)</th></tr><tr><td>0.25:1 (fixed)</td><td>N/A</td><td>0.336m - 0.739m</td><td>N/A</td></tr></table> * 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 Series: +/- 5%. M-Vision Series: +/- 2%. Titan Series: +/-2%, INSIGHT Series: +/-2%,			Lens	Part No.	Optimised Focus Range*	Lens Shift (Frame)	0.25:1 (fixed)	N/A	0.336m - 0.739m	N/A
Lens	Part No.	Optimised Focus Range*	Lens Shift (Frame)								
0.25:1 (fixed)	N/A	0.336m - 0.739m	N/A								
Lens Mount	Manual focus										
Mechanical Mounting	Front/Rear Front/Rear Ceiling Two adjustable front feet Ceiling Mount compatible chassis with 4 off M4 mounting holes										
Orientation	Table Top or Inverted: Yes										

	Pointing Up: Yes Pointing Down: Yes Roll (Portrait): Yes	
Power Requirements	100-240VAC 50/60Hz single phase	
Power Consumption	Normal Mode (100%): 370@240VAC Eco Mode (80%) 290W @240VAC	
Thermal Dissipation	Normal Mode (typical):1263 BTU/Hour @ 240VAC Eco Mode (Typical) 990 BTU/Hour at 240VAC	
Fan Noise	Normal Mode (Typical): 35 dBA / Eco 33 dBA	
Operating/Storage Temperature:	Operating: 0° to 40°C (32°F to 104°F) Storage: -20° to 60°C (-4°F to -140°F)	
Operating Humidity	10% to 85% non-condensing	
Weight	9 kg / 19.8 lbs	
Dimensions	L: 405 mm W: 380 mm H: 150 mm (Excluding feet) L: 15.94 in W: 14.96 in H: 5.9 in	
Safety & EMC Regulations	FCC Class B, CE, CB, RoHS,	
Accessories		
	Accessory	Part No.
	<i>*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.</i>	
Downloads		
User Guide	User Guides Laser Risk Group Document Important Information (German) . Important Information (French) .	



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