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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:	<p>Video & Graphics Processing</p> <ul style="list-style-type: none">• HDMI 2.0• 2 x Digital Zoom• HSG Color Management• Sealed Engine• Auto Power On / Off <p>Geometry Correction & Lenses info</p> <ul style="list-style-type: none">• Keystone Adjustment 2D : V/H: +/- 15 steps (±15 Degree)• Image offset 122% (+/- 5%) <p>Colour Processing</p> <ul style="list-style-type: none">• 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	<p>Video & Computer</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Connector</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td>VGA-In HDMI 2.0</td> <td>VGA-In (15pin D-Sub) HDMI 2.0</td> <td>1 2</td> </tr> </tbody> </table> <p>Communication & Control</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Connector</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td>Lan (RJ45) DC 12v Trigger (3.5mm Jack) RS-232 In</td> <td>RJ45 3.5mm Jack RS232</td> <td>1 1 1</td> </tr> </tbody> </table>	Type	Connector	Qty	VGA-In HDMI 2.0	VGA-In (15pin D-Sub) HDMI 2.0	1 2	Type	Connector	Qty	Lan (RJ45) DC 12v Trigger (3.5mm Jack) RS-232 In	RJ45 3.5mm Jack RS232	1 1 1
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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 border="1"> <thead> <tr> <th>Lens</th> <th>Part No.</th> <th>Optimised Focus Range*</th> <th>Lens Shift (Frame)</th> </tr> </thead> <tbody> <tr> <td>0.25:1 (fixed)</td> <td>N/A</td> <td>0.336m - 0.739m</td> <td>N/A</td> </tr> </tbody> </table>	Lens	Part No.	Optimised Focus Range*	Lens Shift (Frame)	0.25:1 (fixed)	N/A	0.336m - 0.739m	N/A				
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0.25:1 (fixed)	N/A	0.336m - 0.739m	N/A										
	<p>* 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%,</p>												
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	<table border="1"> <tr> <td>Accessory</td> <td>Part No.</td> </tr> </table> <p><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></p>	Accessory	Part No.
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Downloads			
User Guide	<u>User Guides</u> <u>Laser Risk Group Document</u> <u>Important Information (German)</u> <u>Important Information (French)</u>		



DIGITAL PROJECTION, LTD



Unit 3, Aniseed Park, Broadgate,

Oldham, UK OL9 9XA



T: +44 (0)161 947 3300



www.digitalprojection.com



DIGITAL PROJECTION, INC



55 Chastain Road, Suite 115 Kennesaw, GA.

30144

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T: 770.420.1350 | F: 770.420.1360



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DIGITAL PROJECTION, CHINA



Rm A2301, Shaoyaoju 101 North Lane, Shi Ao

International Center, Chaoyang District, Beijing 100029,
PR China



T: +86.10.58239771 | F: +86 10 58239770