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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:

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	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	Lens	Part No.	Optimised Focus Range*
	0.25:1 (fixed)	N/A	0.336m - 0.739m
	* 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 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:	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"> <thead> <tr> <th>Accessory</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td colspan="2">*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.</td> </tr> </tbody> </table>	Accessory	Part No.	*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.	
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Downloads					
User Guide	User Guides Laser Risk Group Document Important Information (German) Important Information (French)				



DIGITAL PROJECTION, INC



55 Chastain Road, Suite 115 Kennesaw, GA.

30144



T: 770.420.1350 | F: 770.420.1360



www.digitalprojection.com



DIGITAL PROJECTION, LTD



Greenside Way, Middleton Manchester, UK

M24 1XX



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T: +44.161.947.3300 | F: +44.161.684.7674



www.digitalprojection.co.uk



DIGITAL PROJECTION, INC



55 Chastain Road, Suite 115 Kennesaw, GA.

30144



T: 770.420.1350 | F: 770.420.1360



www.digitalprojection.com



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



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