



## 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:	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)		
	• 4 Corner - 60 Steps		
	• 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	mputer			
	Туре	Connector	Qty		
	VGA-In HDMI 2.0	VGA-In (15pin HDMI 2.0	D-Sub) 1 2		
	. Communication & Control				
	Туре	Connector	Qty		
	Lan (RJ45) DC 12v Trigger (3.5mm J RS-232 In	RJ45 ack ) 3.5mm Jack RS232	1 1 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+, 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	24×7 OPERATION				
illumination Type	Laser Light Source				
Typical illumination Life	15,000 hours				
Lenses	Lens	Part No.	Optimised Focus Range*	Lens Shift (Frame)	
	0.25:1 (fixed)	N/A	0.336m - 0.739m	N/A	
	* 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	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.			
Downloads				
User Guide	<u>User Guides</u>			
	<u>Laser Risk Group Document</u>			
	Important Information (German)			
	Important Information (French)			



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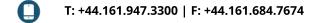


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