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E-Vision 7010 WU (Preliminary)



Brightness: 7,000 ISO / 6,300 ANSI | Contrast: 2,200:1 Native Contrast. 20,000:1 Dynamic. 500,000:1 Advanced Black |



TECHNICAL CONFIGURATION

Brightness:	7,000 ISO / 6,300 ANSI
Contrast:	2,200:1 Native Contrast. 20,000:1 Dynamic. 500,000:1 Advanced Black
Colour System:	Laser Phosphor
Computer Compatability:	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
Mechanical Mounting:	Front/Rear Table Front/Rear Ceiling 2 x adjustable front feet for 10° of tilt (43mm) Ceiling Mount compatible chassis with 7 off M4 mounting holes available, Kensington® Security Slot
Dimensions:	L: 44.6 cm W: 36.0 cm H: 16.7 cm L: 17.54 in W: 14.17 in H: 6.57 in
Lamp Type:	Laser Light Source
Typical Lamp Life:	20,000 hours
Colour Temperature:	Warm / Normal / Cold
HDTV Formats:	SDTV (480i, 576i) EDTV (480p, 576p) HDTV (720p, 1080i, 1080p) NTSC (M, 3.58/4.43 MHz) PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)
Remote Control:	IR remote control
Automation Control:	LAN RS-232

	<p>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) Concurrence Control for RS232/LAN PJ Link (Class 1)</p>
Temperature:	<p>Operating: 0° to 40°C (32F to 104F) Storage: -20° to 60°C (-4F to 140F)</p>
Operating Humidity:	10 to 85% non-condensing
Fan Noise:	<p>39 dBA Typical (100% Normal Mode) 37dBA (80% ECO Mode)</p>
Power Requirements:	100-240VAC 50/60Hz single phase 5.3A
Power Consumption:	<p>515W @ 230VAC (100% Normal mode) Maximum 530W @ 100VAC (100% Normal mode) Maximum</p>
Thermal Dissipation:	<p>1757 BTU/Hour @ 230VAC (100% Normal mode) 1808 BTU/Hour @ 100VAC (100% Normal mode)</p>
Safety:	UL / cUL (USA/Canada), CB, CCC (China), FCC Class B (USA), FDA, CE (European Economic Area), RCM (Australia), Others TBD
Product url:	https://www.axiondisplays.com/brands/digital-projection/projectors/e-vision/e-vision-7010-wu/
3D Compatibility:	<p>Frame Packing Frame Sequential Side By Side (half) Top and Bottom</p>
Video Processing:	<p>Video & Graphics Processing</p> <ul style="list-style-type: none"> • HDMI 1.4a mandatory compliance for Side by Side, Frame Packing, Frame Sequential and TopBottom 3D Formats. • Synchronisation of active glasses or polarising switcher. • DICOM simulation mode (For non-diagnostic or training) <p>Geometry Correction</p> <ul style="list-style-type: none"> • Vertical & Horizontal Keystone correction • Four Corner adjustment • Selectable aspect ratios: Fill, 4:3, 16:9, Letter Box, Native, 2.35:1 • Digital Zoom +10 / -10 <p>HDBaseT Interface</p> <ul style="list-style-type: none"> • Built in support for transmission of uncompressed High Definition Video over standard CAT5e/6 LAN cable. • Allows the projector to be placed up to 100m from the source with low cost cabling.

- HDBaseT Includes Audio, Ethernet 100BaseT and RS232/IR control.

Colour Processing

- Phosphor wheel: 3 Segment GBY 2 x 7200rpm
- Colour wheel: 4 Segment RGBW 2 x 7200rpm
- 10-bit colour processing (30-bits per pixel)
- Powerful seven point colour correction for accurate colour matching.

Source Compatibility

- Graphics standards up to 1920 x 1200 resolution at 60Hz

Display Type:	1 x 0.67" DarkChip™ DMD™
Orientation:	Pointing Up: Yes Pointing Down: Yes Roll Portrait: Yes Tabletop Inverted: Yes
Lens Mount:	Manual focus and zoom
Weight:	kg: 12 lb: 26.45
DMD Specification:	1920 x 1200 pixels native resolution. Fast transit pixels for smooth greyscale and improved contrast.
Aspect Ratio:	WUXGA

Inputs / Outputs

Input	Connector	Qty
HDMI 1.4a	HDMI	3
HDBaseT-(LAN/HDBaseT)	8P8C "RJ45"	1
VGA / Analog RGB	D-Sub	1
VGA Monitor out	D-Sub	1
Composite Video	RCA	1
Microphone In	3.5mm Jack	1
Audio L/R In	3.5mm Jack	1
Audio L/R In	1xRCA pair	1
Audio L/R Out	3.5mm Jack	1

Communication and Control

Connection	Connector	Qty
3D Sync Out	3-pin DIN	1
LAN	8P8C "RJ45"	1
HDBaseT with Ethernet \ RS232 \ IR control	8P8C "RJ45"	1
Serial RS-232C (In/Out)	9-pin D-Sub	1
Service USB	USB Type B	1
USB Power out 5V/1.5A	USB Type A	1

Available Lenses

Lens Name	Part #	Focus Range	Lens Shift
1.15 - 1.9:1 (fixed)	N/A	1.5m - 5m (Optical range) 1.5m - 8m (Mechanical range)	Vert: Fixed Offset 0.65 (U) frame with small variable vertical and horizontal shift

CONTACT US FOR A QUOTE

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Specifications are subject to change without notice. All values are typical.

Actual product appearance, colors, and features may vary.