



- 20,000 Lumens Brightness
- Long-life Laser + Phosphor Light Source
- LCD + Laser Optical Engine
- Supports 4K Input
- Flexible Installation:
 - 360° free orientation
 - Pin/Barrel, 4/6 point Keystone Correction
 - Edge Blending
 - Lens Shift
- Designed for Heavy-duty use
- DICOM



PRO V2000 WUXGA 3LCD Laser Projector

Key Features

- 20,000 center lumens bright with 80% uniformity and a 3,000,000:1 contrast ratio.
- High brightness and contrast with long life 20,000 hour Laser + Phosphor Light Source.
- 10-bit color processing, for superior color reproduction.
- Native WUXGA resolution. Compatible with inputs up-to UXGA, WUXGA and 4K.
- Supports analog and digital video input in all color standards up-to 1080p.
- Supports 4K video input via HDMI.
- 6 Power Zoom and Focus Optional Lenses.
- Horizontal, Vertical & Corner Keystone Correction.
- Pincushion/Barrel & 6 point Geometric Correction.
- Horizontal & Vertical Lens Shift. Edge Blending.
- Wired network monitoring and control.
- Compatible with Crestron RoomView™ & AMX Device Discovery Technology.
- Low maintenance filter-less design with sealed optical engine.
- 3 year Projector warranty. 20,000 hour Laser Light Engine warranty.

PRO V2000

WUXGA Large Venue 3LCD Laser Projector



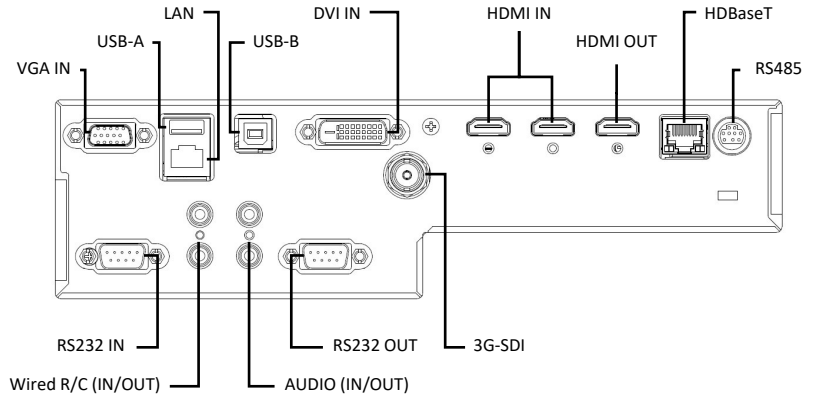
Specifications

Model	PRO V2000	
Display Type	1.0" 3LCD	
Resolution	WUXGA (1920 x 1200)	
Aspect Ratio	16:10	
Brightness (Center Lumens)	20,000 lumens	
Contrast Ratio	3,000,000:1	
Projection Light Source	Laser (Blue) + Phosphor	
Light Source Life	20,000 hours	
Image Diagonal	60-500"	
Throw Distance	2.2-260 ft	
Lens	Optional Lenses - See table below	
Zoom Ratio	Optional Lenses - See table below	
Throw:Width Ratio	Optional Lenses - See table below	
Lens Shift	Optional Lenses - See table below	
Keystone Correction	V: +/- 30° H: +/- 30°, Corner Keystone	
Scanning Frequency	H Sync. 15-100 KHz, V Sync. 24-85 Hz	
Dot Clock	up-to 160 MHz	
Input Signals - Computer	4K (3840 x 2160) - VGA (640 x 480)	
Input Signals - Video	1080 i/p, 720 p, 576 i/p, 480 i/p	
Terminal	3G-SDI	BNC x 1
	HDBaseT	RJ45 x 1
	HDMI	HDMI (IN) x 2, HDMI (OUT) x 1
	DVI	DVI-D x 1
	VGA	Dsub15 x 1
	USB	USB Type A x 1 (Memory Viewer)
	USB	USB Type B x 1 (USB Display/Firmware)
	Audio	3.5mm MiniStereo x 2 (IN/OUT)
	LAN	RJ45 x 1
	RS232	Dsub9 x 2 (IN/OUT)
	RS485	DMX512 x 1
Remote Ctl	3.5mm MiniStereo x 2 (IN/OUT)	
Fan Noise (Eco / Normal)	33 dB / 41 dB	
Dimensions (H x W x D)	12.2 x 25.8 x 26.1 in	
Weight	84.9 lb	
Power Requirements	100-240V AC, 50/60 Hz	
Power Consumption	0.5 W in Eco Standby, up-to 1,500 W	
Thermal Dissipation	5,118 BTU	
Standard Accessories	Detachable AC Power Cord, HDMI Cable, Quick Start Guide, Remote Control (with 2x AA Batteries)	

Dimensions



Terminals



Lens Specs

Lens	AH-AV22060	AH-AV22070	AH-AV21020	AH-AV21030	AH-AV24010	AH-AV23030
Throw Ratio	0.53-0.65	0.65-0.87	0.86-1.25	1.24-2.01	1.98-3.95	3.95-7.51
Zoom Ratio	x 1.23	x 1.34	x 1.45	x 1.62	x 1.99	x 1.90
Zoom/Focus Adjustment	Motorized	Motorized	Motorized	Motorized	Motorized	Motorized
Screen Size	60-500"	60-500"	60-500"	60-500"	60-500"	60-500"
Lens Spec.	f: 1.94-2.20 FL: 0.47-0.58"	f: 1.84-2.25 FL: 0.57-0.75"	f: 1.8-2.24 FL: 0.75-1.09"	f: 1.8-2.24 FL: 1.09-1.74"	f: 1.84-2.58 FL: 1.72-3.39"	f: 1.85-2.41 FL: 3.39-6.49"
Lens Shift	H: ±20% V: ±50%	H: ±20% V: ±55%	H: ±25% V: ±65%	H: ±25% V: ±65%	H: ±25% V: ±65%	H: ±25% V: ±65%

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