

Digital Projection TITAN 1080p LED-3D Projector 1080p 2000/2000x1 /1920x1080

Video & Computer			Communication & Control		
Type	Connector	Qty	Type	Connector	Qty
DVI-D / DVI-A	DVI-I	1	3D Sync Out	BNC	1
HDMI 1.3	HDMI	1	3D Sync In	BNC	1
3G-SDI	BNC	1	LAN	RJ45	1
VGA / Analog RGB	15-pin D- Sub	1	RS232	9-pin D Sub	1
Component Video	4 x BNC	1	Wired Remote In	3.5mm Stereo Jack	1
S-Video	4-pin Mini DIN	1	Wired Remote Out	3.5mm Stereo Jack	1
Composite Video	RCA	1	Update Port	RJ45	1
Composite Video	BNC	1	Service Port	USB Type B	1
High Bandwidth Ports		1			
Main - Dual Link DVI-D	DVI-I	1			
Sub - HDMI 1.4	DVI-I	1			
Audio		1			
SPDIF Digital Output	RCA	1			

3D Formats Supported	HDTV Formats Supported
Frame Packing	1080p (23.98Hz, 24Hz, 25Hz, 29.97Hz, 30Hz, 50Hz, 59.94Hz, 60Hz), 1080i (50Hz, 59.94Hz, 60Hz), 1080sf (23.98Hz, 24Hz), 720p (50Hz, 59.94Hz, 60Hz)
Dual Pipe	
Frame Sequential	
Side By Side (half)	
Top and Bottom	
Computer Compatibility	Bandwidth
Up to 1920 x 1200	170 MHz on analog RGB
	165 Megapixels per second on HDMI and DVI
	297 Megapixels per second on Dual Link DVI
Remote Control	Automation Control
Addressable IR remote control, wireless and wired with loop-through.	RS232
On-Board keypad	LAN
Lamp Type	Typical Lamp Life
LED Illumination Module	60,000 hours

Lenses			
Lens	Part No.	Focus Range	Lens Shift
0.67:1 fixed HB	105-607	1.1m - 10m	Vert: 0.176 (U) 0.176 (D) frame, Hor: 0.063 (L) 0.063 (R) frame
1.12:1 fixed HB	105-608	3m - 15m	Vert: 0.685 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
1.12:1 (short) fixed HB	105-609	1.2m - 2m	Vert: 0.685 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
1.16 - 1.49:1 zoom HB	109-236	3m - 15m	Vert: 0.509 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
1.39 - 1.87:1 zoom HB	105-610	4m - 24m	Vert: 0.685 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
1.87 - 2.56:1 zoom HB	105-611	4m - 24m	Vert: 0.685 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
2.56 - 4.16:1 zoom HB	105-612	9.1m - 45m	Vert: 0.685 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
4.16 - 6.96:1 zoom HB	105-613	12m - 80m	Vert: 0.685 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
6.92 - 10.36:1 zoom HB	109-235	12m - 80m	Vert: 0.685 (U) 0.5 (D) frame, Hor: 0.188 (L) 0.188 (R) frame
Lens Mount			
Motorised and programmable shift, zoom and focus. Intelligent Lens Memory with 5 user- definable preset positions			

Mechanical Mounting	
Front/Rear Table	
Front/Rear Ceiling	
Adjustable Front/Rear Feet	
Rugged, staging tolerant chassis with integrated handles.	
Optional RapidRig™ frame with integrated pitch, roll and yaw adjustments.	
Power Requirements	Power Consumption
100-240VAC 50/60Hz single phase	400W
Thermal Dissipation	Fan Noise
1365 BTU/Hour	42 dBA
Operating/Storage Temperature	Operating Humidity
Operating: 0 to 35C (32 to 95F) Storage: -10 to 50C (14 to 122F)	20 to 80% non-condensing
Weight (Chassis Only)	Dimensions
39 kg 86.0 lb	L: 68.8 cm W: 58.5 cm H: 25.8 cm L: 27.1 in W: 23.1 in H: 10.2 in