

# Digital Projection iVision 50-WQXGA-XL Projector/WQXGA 5000/5300x1 /2560x1600

Video & Computer			Communication & Control		
Type	Connector	Qty	Type	Connector	Qty
DisplayPort 1.2	DisplayPort	2	LAN	RJ45	1
Dual Link DVI-D	DVI-I	1	RS232	9-pin D Sub	1
HDMI 1.4	HDMI Type A	1	Service Port	USB Type A	1
VGA	15-pin D-Sub	1	Sync	BNC	2
3GSDI	BNC	2	Sync	3-pin mini-DIN	1
HDBaseT	RJ45	1			

3D Formats Supported	HDTV Formats Supported
Frame Packing	1080p (24Hz, 25Hz, 30Hz, 50Hz, 60Hz), 1080i (50Hz, 60Hz), 720p (50, 60Hz)
Frame Sequential	
Side By Side (half)	
Top and Bottom	
Computer Compatibility	Bandwidth
Up to 1920 x 1200	205 MHz on analog RGB
	165 Megapixels per second on DVI and HDMI
	297 Megapixels per second on Dual Link DVI
Remote Control	Automation Control
IR remote control	RS232
On-Board keypad	LAN
Lamp Type	Typical Lamp Life
1 x 350W UHP	Full Power: 2000 hours Eco Mode : 2500 hours

Lenses			
Lens	Part No.	Focus Range	Lens Shift
0.30 : 1 fixed	116-408	0.45m - TBD	Vert: 0.535-0.55 (U) 0 (D) frame, Hor: 0.01 (L) 0.01 (R) frame
0.79 : 1 fixed	115-487	0.8m - 3.3m	Vert: 0.325 (U) 0 (D) frame, Hor: 0.28 (L) 0.28 (R) frame
0.99 : 1 fixed	115-486	1m - 10m	Vert: 0.47 (U) 0 (D) frame, Hor: 0.35 (L) 0.35 (R) frame
0.86 - 1.16 : 1 zoom	115-488	0.8m - 5m	Vert: 0.525 (U) 0 (D) frame, Hor: 0.38 (L) 0.38 (R) frame
1.14 - 1.74 : 1 zoom	115-489	1.3m - 7m	Vert: 0.525 (U) 0 (D) frame, Hor: 0.38 (L) 0.38 (R) frame
1.71 - 2.37 : 1 zoom	115-485	1.5m - 10m	Vert: 0.605 (U) 0 (D) frame, Hor: 0.41 (L) 0.41 (R) frame
2.67 - 4.16 : 1 zoom	115-784	5m - 25m	Vert: 0.605 (U) 0 (D) frame, Hor: 0.41 (L) 0.41 (R) frame
Lens Mount			
Motorized shift. Manual zoom and focus.			

Mechanical Mounting	Power Consumption
Front/Rear Table	
Front/Rear Ceiling	
Adjustable Front/Rear Feet	
Power Requirements	

100-240 VAC, 50/60HZ	530W
<b>Thermal Dissipation</b>	<b>Fan Noise</b>
1807 BTU/Hour	TBA
<b>Operating/Storage Temperature</b>	<b>Operating Humidity</b>
Operating: 10■ to 40■ C Storage: -20■ - 60■ C	20% to 80% RH
<b>Weight (Chassis Only)</b>	<b>Dimensions</b>
7.5 kg 16.5 lb	L: 30.6 cm W: 34.2 cm H: 14.3 cm L: 12.05 in W: 13.46 H: 5.63 in