



Laser Video Wall

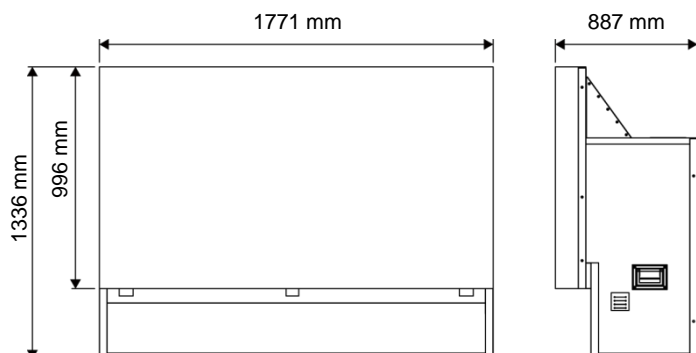
80" 4K Laser Rear Access Video Wall

- Rich picture quality with Full HD Resolution for superb image quality
- Ultra High Brightness to give the most vivid colors
- High lumens efficiency for reducing operating costs
- Browser/Server based architecture for quick monitoring



80" Full HD Laser Video Wall

Delta's Laser Video wall is a rear projection, Laser based Full HD Video wall that offers environment friendly Laser illumination, ultra high brightness and true cube redundancy. Industry's first ultra-bright Laser based DLP® video wall improves energy savings of up to 33%.



LED Light Source



Laser Light Source

Specifications

Model		DVS-808R				
Description		Laser Light Source Full HD Cube				
Individual Cube Size		80" Diagonal				
Image Size		1771 x 996 mm				
Display Technology		DLP, single chip				
Native Resolution		1920 x 1080 pixels				
Aspect Ratio		16:9				
Screen to Screen Gap		Rear Access : 0.2mm				
Light Source		Laser				
Brightness		Typ. 2400 lumens ^{*1}				
Brightness Uniformity		Up to 98% ^{*2}				
Contrast Ratio		Typ. 1800:1				
Colors		16.7 million				
Color Temperature Range		3200K to 9300K, Custom				
Standard Inputs ^{*4}		1x Digital DVI-I, 2x Digital HDMI, 1x Analog D-sub 15pin, 1x Display Port				
Standard Outputs ^{*4}		2x Digital HDMI				
Optional Board	I ^{*3}	Inputs	1x Digital DVI-D, 1x HDMI, 1x Display port, 1x Analog 5BNC (RGBHV or YPbPr), 1x Analog S-video			
	II ^{*3}	Inputs	1x Digital DVI-D, 1x 3G-SDI, 1x Display port 1x Analog 5BNC (RGBHV or YPbPr), 1x Analog S-video			
		Output	1x 3G-SDI			
		III ^{*3}	Inputs	1x Digital DVI-D, 1x HD-baseT, 1x Display port 1x Analog 5BNC (RGBHV or YPbPr), 1x Analog S-video		
Control Options		RS-232 / RS 422, IP, IR				
Screen Brightness	Screen Type	Bright mode	Normal mode	ECO mode	Screen Viewing Angle (1/2 Gain)	
	WUCS W/I front glass filter	540 cd/m ²	380 cd/m ²	270 cd/m ²	H: 24°	V: 12°
	XMD-AG	480 cd/m ²	340 cd/m ²	240 cd/m ²	H: 31°	V: 17°
Light source Average Life		60,000 hours	80,000 hours	100,000 hours		
Power Consumption		320 w	250 w	160 w		
Input Voltage		AC 90-240 V @ 50/60 hz				
Power Supply		Dual Power supply available as an option				
Dimension & Weight		(WxHxD) = 1550 x 1151 x 560 mm,				
Operating Temperature		5°C ~ 40°C (41°F ~ 104°F), Operating Altitude : <= 4000M				
Non-Operating Temperature		-20°C ~ 60°C (-4°F ~ 140°F)				
Operating / Storage Humidity		10% ~ 90%, non-condensing				

Note: *1. Bright mode, *2. Through electronical compensation, *3 Only one of the optional boards can be used with standard input / output board, *4 Change from 2020/3.

※ All specifications are subject to change without prior notice.

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