



Laser Video Wall

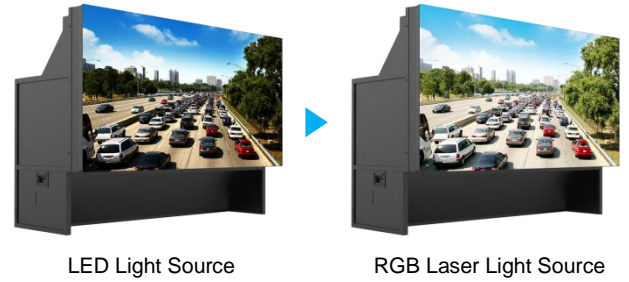
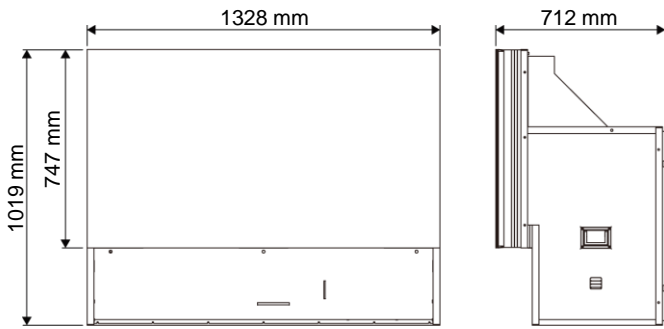
60" Full HD RGB Laser Rear Access Video Wall

- 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



60" Full HD RGB Laser Rear Access Video Wall

Delta's Laser Video wall is a rear projection, RGB 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%.



Specifications

Model		DVS-608R AM				
Description		RGB Laser Light Source Full HD Cube				
Individual Cube Size		60" Diagonal				
Image Size		1328 x 747 mm				
Display Technology		DLP, single chip				
Native Resolution		1920 x 1080 pixels				
Aspect Ratio		16:9				
Screen to Screen Gap		Adjustable up to 0.2 mm				
Light Source		Laser (Lasers Class 1)				
Brightness		Typ. 1800 lumens ^{*1}				
Brightness Uniformity		Up to 95% ^{*2}				
Contrast Ratio		Typ. 1800:1				
Colors		16.7 million				
Red Ratio with White		12% ^{*3}				
Color Temperature Range		3200K to 9300K, Custom				
Standard Inputs		1x Digital DVI-I, 2x Digital HDMI, 1x Analog D-sub 15pin, 1x Display Port				
HDMI input support max resolution		3840x2160				
DP input support max resolution		3840x2160				
Standard Outputs ^{*4}		2x Digital HDMI				
HDMI output support max resolution		3840x2160				
Control Options		RS-232 / RS 422, IP, IR				
Screen Brightness	Screen Type	Bright mode	Normal mode	ECO mode	Screen Viewing Angle (1/2 Gain)	
	CSI	720 cd/m ²	520 cd/m ²	350 cd/m ²	H: 36°	V: 34°
	XMD-AG	770 cd/m ²	530 cd/m ²	370 cd/m ²	H: 31°	V: 17°
Light source Average Life		60,000 hours	130,000 hours	130,000 hours		
Power Consumption ^{*4}		200 w	150 w	100 w		
Heat dissipation		685 BTU/h	480 BTU/h	340 BTU/h		
Input Voltage		AC 90-240 V @ 50/60 hz				
Noise level (1m to Screen)		29dB				
Power Supply		Single Power supply				
Dimension (W x H x D) & Weight		Dimension : 1328 x 1019 x 712 mm, Net Weight : 91Kg				
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 Engine brightness, *2. Through electrical compensation