



RGB Laser Video Wall

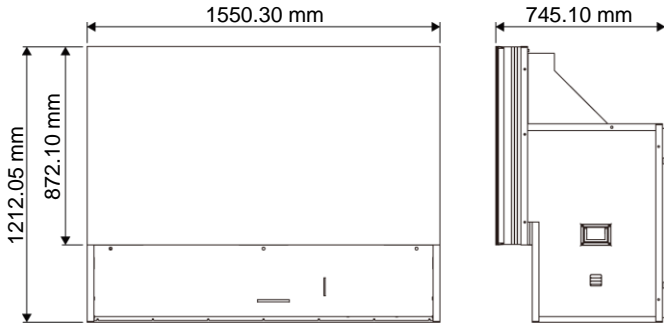
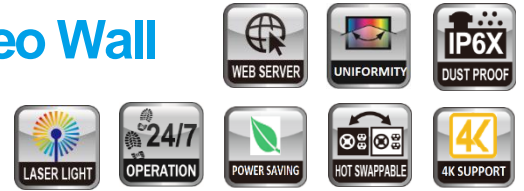
70" Full HD RGB Laser Rear Access Video Wall

- 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



70" 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%.



LED Light Source



RGB Laser Light Source

Specifications

| Model | DVS-708R AM | | | | | |
|------------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------------------|--------|
| Description | RGB Laser Light Source Full HD Cube | | | | | |
| Individual Cube Size | 70" Diagonal | | | | | |
| Image Size | 1550 x 872 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(Bright) | Typ. 1800 lumens*1 | | | | | |
| Brightness Uniformity | Up to 95%*2 | | | | | |
| Contrast Ratio | Typ. 1800:1 | | | | | |
| Colors | 16.7 million | | | | | |
| 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 | 520 cd/m ² | 370 cd/m ² | 250 cd/m ² | H: 36° | V: 34° |
| | XMD-AG | 560 cd/m ² | 390 cd/m ² | 270 cd/m ² | H: 31° | V: 17° |
| Light source Average Life | 60,000 hours | 80,000 hours | 125,000 hours | | | |
| Power Consumption | 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) | 30dB | | | | | |
| Power Supply | Single Power supply | | | | | |
| Dimension (W x H x D) & Weight | Dimension : 1550 x 1212 x 744 mm, Net Weight : 105Kg | | | | | |
| 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.

※ All specifications are subject to change without prior notice.

Ver:02.2021

Website: www.deltadisplays.eu | Contact Us: info@deltadisplays.eu

