

# Leyard VVRO-4.8

## Outdoor LED Video Wall

The Leyard® VVRO-4.8 is an outdoor LED video wall display designed to meet the fast-paced needs of rental & staging, large venue and event applications. Delivering fast assembly and easy access to electronics, Leyard VVR Series LED displays feature magnetically-attachable cabinets with a quick-lock system to support single-person handling.



| SPECIFICATION                        | DETAIL                                    |
|--------------------------------------|---|
| Part Number                          | VVRO-4.8                                  |
| Pixel Pitch                          | 4.81mm                                    |
| Cabinet Resolution                   | 104x104                                   |
| Pixel Density                        | 43264/sq m   4019/sq ft                   |
| LED Cabinet Size (W x H x D)         | 500 x 500 x 74mm   19.69 x 19.69 x 2.91in |
| Cabinet Diagonal                     | 707mm   27.8in                            |
| Cabinet Area                         | 0.25m <sup>2</sup>   2.69 ft <sup>2</sup> |
| Modules/Cabinet (W x H)              | 2x2                                       |
| Module Size                          | 250 x 250 mm   9.84 x 9.84 in             |
| Power Consumption, Maximum (watts)   | 188/Cabinet   750/sq m                    |
| Line Voltage                         | 100~240V AC, 50/60Hz                      |
| Cabinet Weight (per display)         | 7.5kg   16.53lb                           |
| Cabinet Weight (per m <sup>2</sup> ) | 30kg   66.14lb                            |
| Brightness                           | 5000                                      |
| Contrast Ratio                       | 6000:1                                    |
| LED Refresh Rate                     | 3000Hz                                    |
| Color Temperature, Adjustable (k)    | 3000 - 10000                              |
| Viewing Angle, Horizontal            | 120°                                      |
| Viewing Angle, Vertical              | 110°                                      |
| Service Access                       | Rear                                      |

|  |   |
|--|---|
| <b>LED Lifetime: Typical</b>   | 75000 hr  |
| <b>Environmental</b>   | Outdoor   |
| <b>Protection</b>  | IP65  |
| <b>Operating Temperature/Humidity (degrees F/C, relative humidity)</b> | -20° to 40° C   -4° to 104° F   |
| <b>Storage Temperature/Humidity (degrees F/C, relative humidity)</b>   | -20° to 60° C   -4° to 140° F   |
| <b>Regulatory Compliance</b>   | NRTL UL 60950-1 TUV Rheinland, FCC Class A, CE EN60950-1, EN 55032 Class A and EN55024, WEEE, CISPR 32/2015 |
| <b>Installation, Service</b>   | Hanging, Standing   |
| <b>Controller</b>  | S6F Controller  |

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

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