



Planar VVRO-2.9

Outdoor LED Video Wall

The Planar® VVRO-2.9 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, Planar VVR Series LED displays feature magnetically-attachable cabinets with a quick-lock system to support single-person handling.



SPECIFICATION	DETAIL
Part Number	VVRO-2.9
Pixel Pitch	2.97mm
Cabinet Resolution	168x168
Pixel Density	112896/sq m 10488/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 ² 2.69 ft ²
Modules/Cabinet (W x H)	2x2
Module Size	250 x 250 mm 9.84 x 9.84 in
Power Consumption, Maximum (watts)	163 /Cabinet 650 /sq m
Line Voltage	100~240V AC, 50/60Hz
Cabinet Weight (per display)	7.5kg 16.53lb
Cabinet Weight (per m ²)	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
LED Lifetime: Typical	75000 hr

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

Discontinued

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 2/22/2022

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