

Planar VVRI-5.9

Indoor LED Video Wall

The Planar® VVRI-5.9 is an indoor 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	VVRI-5.9
Pixel Pitch	5.95mm
Cabinet Resolution	84x84
Pixel Density	28224/sq m 2622/sq ft
LED Cabinet Size (W x H x D)	500 × 500 × 74mm 19.69 × 19.69 x 2.91in
Cabinet Diagonal	707mm 27.8in
Cabinet Area	0.25m² 2.69 ft²
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)	7kg 15.43lb
Cabinet Weight (per m²)	28kg 61.73lb
Brightness	1000
Contrast Ratio	8000:1
LED Refresh Rate	3000Hz
Color Temperature, Adjustable (k)	3000 - 10000
Viewing Angle, Horizontal	120°
Viewing Angle, Vertical	110°
Service Access	Front (limited - module only)
LED Lifetime: Typical	75000 hr

Environmental	Indoor
Protection	IP30
Operating Temperature/Humidity (degrees F/C, relative humidity)	-10° to 40° C 14° 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

