

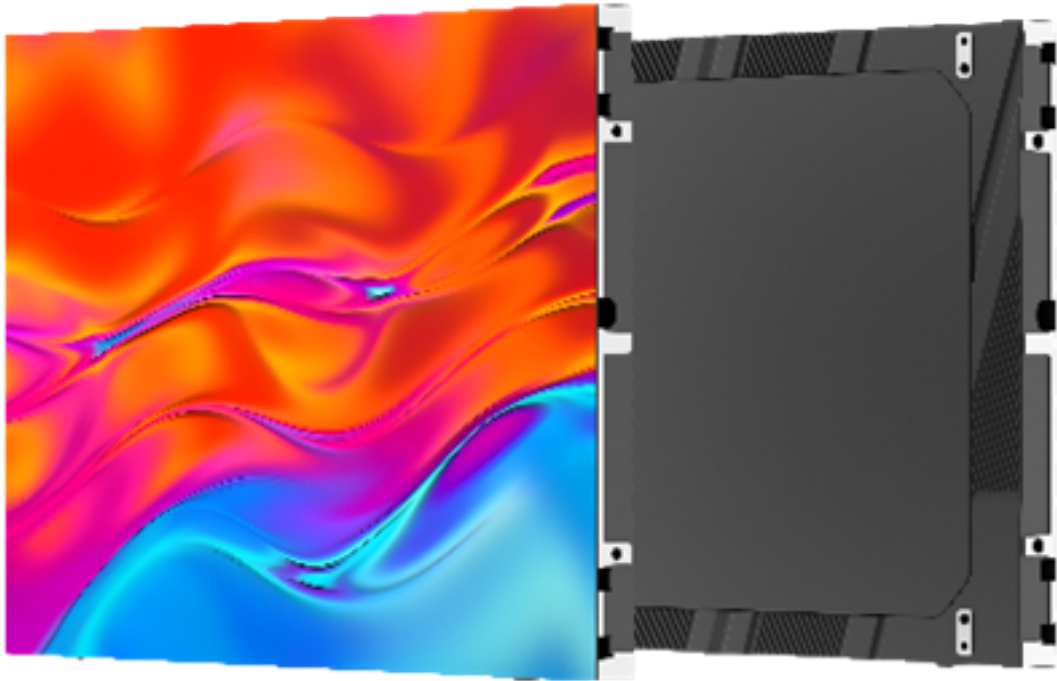


**VISUAL
MAGIC
WORLD**

维曼

**P1.25-F1 Max Indoor
Fixed LED Display**

Specification



Full Series Certification



Thin and Light Design



Wide Voltage Design



Battery N+1 Backup



2-in-1 HUB



**Modular Bottomless
Hard linked**

Technical Parameters

Basic Parameters

Parameter	Value
Pixel Pitch (mm)	1.25
Pixel Configuration	SMD 1010
Brightness (nits)	≥500
Grey Scale (bit)	14
Refresh Rate (Hz)	3840
Frame Rate (Hz)	50 / 60
Driving Method	Constant Current Drive (1/128)
Viewing Angle (V/H°)	160/160
Color Temperature (K)	2000-9500
Brightness/Chromaticity Uniformity	0.98
Contrast Ratio	5000:1
Module Weight (kg)	0.3±0.05
Module Size (mm)	320×160
Module Resolution (W×H)	256×128
Pixel Density (dot/m ²)	640000

Cabinet Parameters

Parameter	Value
Cabinet Assembly (W×H)	2×3
Cabinet Resolution (W×H)	512×384
Cabinet Size (mm)	640×480×(42±0.6)
Cabinet Weight (kg)	5.6 ±0.5
Cabinet Flatness (mm)	≤0.2
Maintenance Method	Front Maintenance
Cabinet Material	Die-cast Aluminum
Protection Level	IP30
Maximum Power Consumption (W/m ²)	≤420
Average Power Consumption (W/m ²)	≤140
Power Supply Requirement	AC100—240V,50-60Hz
Life Time (hrs)	≥100000
Operating Temperature (°C)	-10°C~+45°C
Storage Temperature (°C)	-20°C~+55°C
Operating /Humidity (RH)	10%RH~80%RH
Storage Humidity (RH)	10%RH~85%RH

Note: The above specification parameters are reference values. The actual use may be slightly different due to product batch differences, configuration differences and operating environment. The actual use shall prevail.