



Saudi Arabia-Jeddah-Third Industrial Area

Tel. :0122889644 / 920011652

www.6v.sa

General Data

Item	Specs
1 Display Screen	P10 Outdoor full color display
2 Dimensions	On Demand
3 Installation method	Fixed
4 Warranty	2 years

Product Photos



Technical Data

Module Specifications

1	Pixel Pitch	10 mm
2	Pixel Configuration	1R1G1B 3in1
3	LED Composition	SMD3535
4	Module Resolution	32dots x16dots
5	Module Pixles	512 dots
6	Module Size	320 mm x160 mm x 15mm

Standard Cabinet Specification

1	Pixel Density	10000 dots/m2
2	Cabinet Resolution	96 dots x 96 dots
3	Average Power Consumption	350W/m2

4	Max. Power Consumption	800W/m2
5	Cabinet Size	960*960*150 mm
6	Material	Iron cabinet
7	Cabinet Weight	45KG/PCS



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Screen Parameters

1	Screen Area	On Demand
2	Screen Resolution	depend on Area
3	Number of cabinets	depend on Area
4	Brightness	$\geq 4000\text{cd/m}^2$
5	Driving Method	constant current, 1/4 scanning;
6	View Angle	Horizontal 140° Vertical 140°
7	Optimal Viewing Distance	10m-90m
8	Frame Rate	> 60 frames/sec
9	Defects Rate	≤ 0.00001
10	Input Voltage	AC220V 50/60Hz
11	Refresh Frequency	$\geq 1000\text{Hz}$ (no flickers)
12	MTBF	>10,000 hours
13	Life span	$\geq 100,000$ hours
14	Ingress Protective Grade	IP65/IP54
15	Temperature-operating	- 40°C ~ 60°C
16	Humidity-operating	10% ~ 95%