3.9mm Curve LED



GENERAL SPECIFICATION







MODULE

Dimensions	250*500	Resolution (w x h)	64*128
Pixel pitch	3.91mm	Pixel Density	65,536/m2
Driving IC	High refresh rate	Pixel Configuration	SMD 3 in 1

PANEL

Dimensions	500*500	Module Quantity	2
Physical Resolution	128 x 128	Physical Pixels (Total)	16384
Weight/Panel (Kg)	8	Material Aluminium	Aluminium
Average Power/sqm(Watts)	200	Max Power/sqm(Watts)	500

DISPLAY

Dimensions (W x H x D) (mm)	500*500	Module Quantity	2
Physical Resolution (w x h)	128 x 128	Physical Pixels (Total)	16384
Weight/Panel (Kg)	8	Material Aluminium	Aluminium
Average Power/sqm(Watts)	200	Max Power/sqm(Watts)	500

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SCREEN

Brightness	1300cd/m2
Viewing Angle	Horizontal 140(+70/-70)deg. Vertical 140(+70/-70)deg.
Minimum Viewing Distance	3.91m
Brightness Control	256 level
Gray scale	65536 level
Refresh frequency	<4800Hertz
Driving mode	Dynamic scan constant current driving
Input power frequency	50 or 60 Hertz
Input Voltage	110 ~ 240 Volt
Blind spot rate	<1/10000
Lifetime at 50% brightness	100000 hours
Ingress Protection	IP20
Operating temperature	- 20 ~+50 °C
Operating humidity	10% ~ 90%
Control distance	CAT5 cable:<100m; Single mode fiber:<10km
Signal input format	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI
Operating system	Windows (7/2000/XP/Vista)





KEY FEATURES

CURVED DISPLAY

The new 3.9 CURVE is built with curved locks and a cabinet structure, allowing it to be created as curved in both convex and concave formation.

SUPER-HIGH RESOLUTION

One of the highest resolutions on the current rental market with a pixel pitch of just 3.9mm. Unlike traditional LED walls, this solution is able to retain its clarity even when visitors are located in close proximity to the screen.

WIDE VIEWING ANGLES

This screen also has super-wide viewing angle, which allows viewing of the screen from acute angles without any shadow and has a variable refresh rate of between 4800 Hertz, ensuring that the technology is suitable for TV and film work.

LIGHTWEIGHT

Each cabinet weighs just 8kg with a panel dimension of 500mm x 500mm, ensuring a simple and lightweight setup in a stand design or event of any shape or size.

REVOLUTIONARY DESIGN

Each lockable cabinet of LED we offer weighs just 8.5g with easy lock-in mechanism to ensure that panels can be easily replaced with minimal disruption to the final design.

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