

TECHNICAL SPECIFICATION:

Moduel

Dimensions (w x h)	256mmx256mm	Resolution (w x h)	24 x 24
Pixel pitch	10.66mm	Pixel Density	8789/m ²
LED Lamp	LED	Pixel Configuration	1R,1G,1B

Standard Panel

Dimensions(w x h x d) (mm)	1024x1024x175	Module Quantity	16
Physical Resolution (w x h)	96 x 96	Physical Pixels (total)	9216
Weight/Panel (kgs)		Material	Cold rolled steel
Average Power/sqm (watts)	250	Max Power/sqm(watts)	750

Display Data

ITEM	Width	Height	otal
Panel Quantity(pcs)	4	1	4
Screen Area Dimension(m)	4,096	1,024	4,19
Display Resolution(dots)	384	96	36864
Total Net Weight (kgs)	0		
Total Average Power(watts)	1.048,58	Total Max Power(watts)	3.145,73

Parameter	Value
Brightness	8000cd/m ²
Viewing Angle	Horizontal 120(+60/-60) deg. Vertical 60(+30/-30)deg.
Minimum Viewing Distance	10 meters
Brightness Control	256 level
Gray scale	8192 level
Refresh frequency	>2000 Hertz
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	Front IP65, Rear IP54
Operating temperature	- 20 ~ + 50 °C
Operating humidity	10% ~ 90%
Control distance	CAT5 cable:<100 m; Single mode fiber:<10 km
Signal input format	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI
Operating system	Windows (2000/XP/Vista)

Quotation:

Item No.	Model No.	Qty.			
LED Panel	A1088	4,19	sqm		
Sending Card box	FSD009	1	pc		
Display Card	XK007	1	pc		
Receiving Card	DRD09S	4	pc		
function card		1	pc		
LED Software	XMPLAER	1	setf		

Recommended spare parts

Sending Card	FSD009	1	pc		
Receiving Card	DRD09S	1	pc		
Power supply		1	pc		
Module	A1088	4	pc		