

## TECHNICAL SPECIFICATION:

### Moduel

Dimensions (w x h)	250mmx 250mm	Resolution (w x h)	128x128
Pixel pitch	6.25 mm	Pixel Density	25600/m <sup>2</sup>
LED Lamp	LED	Pixel Configuration	SMD(three in one)

### Standard Panel

Dimensions(w x h x d)(mm)	500 x 500 x 105	Module Quantity	4
Physical Resolution (w x h)	80 x 80	Physical Pixels (total)	6400
Weight/Panel (kg)	9	Material	aluminum-alloy
Average Power/sqm(watts)	60	Max Power/sqm(watts)	190

### Display Data

ITEM	Width	Heightt	otal
Panel Quantity(pcs)	4	3	12
Screen Area Dimension(m)	2	1,5	3,00
Display Resolution(dots)	256	192	49152
Total Net Weight (kgs)	108		
Total Average Power(watts)	180	Total Max Power(watts)	570

### Parameter

### Value

Brightness	2000 cd/m <sup>2</sup>
Viewing Angle	Horizontal 140(+70/-70)deg. Vertical 140(+70/-70)deg.
Minimum Viewing Distance	6 meters
Brightness Control	256 level
Gray scale	4096 level
Refresh frequency	>1200 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 IP40 Rear IP21
Operating temperature	0 ~ + 40 °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 screen body	A6	3,00	sqm		
Sending Card box	FSD009	1	pc		
Display Card	XK007	1	pc		
function card		2	pcs		
	1000mm	2	m		
LED Software	XMPLAYER	1	setf		

### Recommended spare parts

Receiving Card	DRD09S	1	pcs		
Power supply		1	pc		
Connectors	Power and signal	1	sets		
Module	A6	2	pcs		