

## Outdoor full color P16 quotation and specification

<b>Part I Module</b>		
1	Physical Pitch	16mm
2	Virtual Pitch	8mm
3	Pixel Arrangement	2R 1G 1B
4	Physical Density	3906dots/m <sup>2</sup>
5	Virtual Density	15625dots/m <sup>2</sup>
6	Resolution	16dots×8dots
7	Size	256mm (L) × 128 mm (H)
8	Drive Mode	Static constant current driver
<b>Part II Cabinet ( Fixed installation cabinet)</b>		
9	Size	1024mm (L) ×768m(H)
10	Resolution	64dots (L) ×48dots (H)
11	Weight	47kgs
<b>Part III Screen</b>		
12	Dimension	4.096m (L) × 6.144m (H) = 25.166m <sup>2</sup>
13	Cabinet Quantity	4(L)×8(H)units = 32Units
14	Physical Resolution	256dots (L) × 192dots (H)
15	Weight	1504kg
16	Best Minimum Viewing Distance	11m
17	Maximum Power Consumption	1200w/ m <sup>2</sup>
18	Average Power Consumption	400w/ m <sup>2</sup>
19	Grey Level	10 bits/1024levels
20	Viewing Angle	Horizontal 110°,Vertical 50°
21	Brightness	≥6500cd/ m <sup>2</sup>
22	Color Temperature	5000-9300k
23	Refresh Rate	240-1000HZ
24	Control Method	PC
25	Video Input	DVI
26	Communication Cable	UTP Category 5
27	MTBF	≥5,000 Hours
28	Life	≥100,000 Hours
29	Input Voltage	AC90V-260v, 50Hz-60Hz
30	Operating Temperature	-40℃ — +65℃
31	International Protection	IP65 (Front Side), IP54 (Back Side)

<b>Part IV System</b>		
32	Operating System	Windows
33	Control System	LINSN hard ware and software
34	Input Source Support	Composite, S-video, Component, VGA, DVI,HDMI,SDI,HD-SDI
35	Control distance	UTP CAT5E: 100m, Multi-mode Fiber: 500m, Single-mode Fiber 10Km
<b>Part V Package &amp; Spare Part</b>		
36	Package	Carton package inside of exterior wooden case ( Free)
37	Spares parts	8 pcs modules, 2pc power supplies, 2 receiving card, 6hub card, 1pcs Long power cable,1 pc long data cable, 15 pc short power cables,15 pc short data cables, 150 set RGB LEDs, several screws and accessories.
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