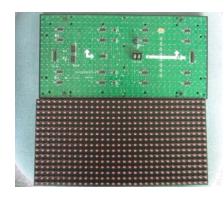
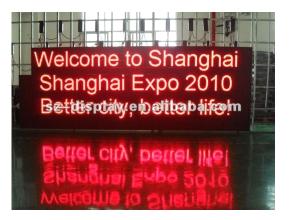
DOC NO.: DS11P100FS01

DATA SHEET - P10 OUTDOOR FULL COLOR LED SCREEN





SPECIFICATION:			
1	Pitch Size	mm	10
2	Pixel Configuration		1R Real Pixel
3	LED Encapsulation		DIP346
4	LED Wavelength	nm	R:625-630
5	Physical Density	pixels/m ²	10,000
6	Module Size	mm	160 x 320
7	Module Resoltion	w * h	16 x 32
8	Cabinet Width	mm	Customer made
9	Cabinet Height	mm	Customer made
10	Cabinet Depth	mm	130-180
11	Cabinet Weight	kg/sqm	45-75
12	Driver Mode	duty	1/4
13	Working Voltage	V	AC 220±10% or 110±10%
14	Cabinet Material		Steel or Aluminum
15	Cabinet Surface Area	sq.m	0.922
16	Cabinet Resolution	w * h	Depend on the screen size
17	Max Power Consumption	w/sqm	1200
18	Average Power Consumption	w/sqm	480
19	Brightness (white balance)	nits	Around 7000
20	Grey Level		Max. 65536
21	Viewing Angle (horizontal/vertical)	deg.	110°/55°
22	Viewing Distance	m	10-100
23	Malfunction Dot Rate		<0.0001
24	Video Frame Rate	Hz	50/60
25	Display Refresh Rate	Hz	More than 1000
26	Life Span	hrs	100,000
27	Control Method		Synchronously
28	Protection Grade		IP65
29	Working Temperature		-30℃~+55℃
30	Working Humidity		10%∼90%RH
31	Transmission Distance	m	Less than 140 by network cables; Between 140 – 20,000 by optical fiber cables

Note: LCF reserves the right to change any specifications without notice.

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