

Shenzhen Dreamway Technology Co., Limited

PH10 Outdoor LED Display --- Single Red

Display Specification

1	Pixel pitch	10 mm
2	Resolution	10,000 dots/m2
3	Power consumption (Ave.)	about 250 W/m2
4	Power consumption (Max.)	about 500 W/m2
5	Brightness	About 3,000 nits
6	Refresh rate	1,000 HZ
7	Refresh frame frequency	60~85 HZ
8	Protection grades	IP65
9	Humidity (RH)	10~90%
10	LED life span	More than 100,000 hours
11	MTBF	5,000 hours
12	Out of controll dot rate	Less than 1/10,000

LED Module Specification

13	LED composition	1R
14	LED type	DIP346
15	LED chip	Epistar
16	Module resolution	W 32 x H 16 dots
17	Module size	W 320 x H 160 mm
18	Drive method	1/4 scan constant current

Cabinet Specification

19	Cabinet material	Iron waterproof cabinet with back door
20	Cabinet color	Black
21	Cabinet weight	about 38 kg/m2
22	Flatness	Less than 1mm juncture
23	Maintenance way	Back

Power Supply

24	Input voltage	220V
25	Working voltage	5V
26	Brand	Meanwell
27	Standard	CE / CB / UL
28	Work temperature	-30~+60°C

