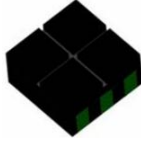
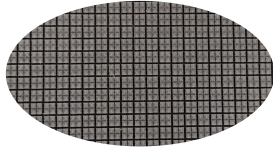

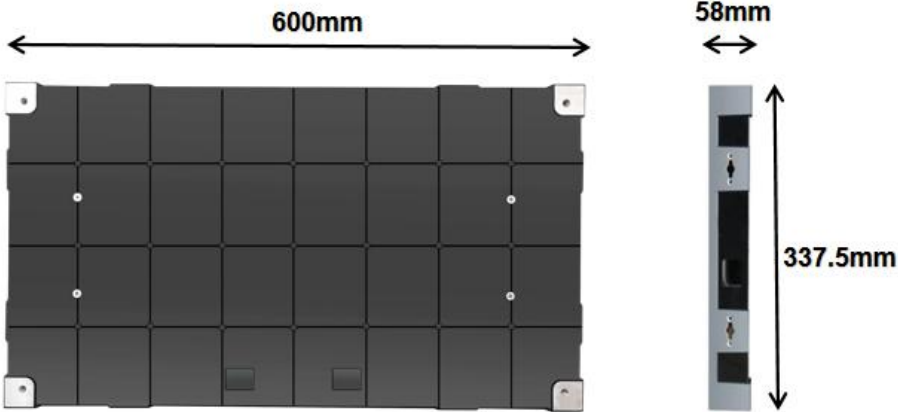




SPECIFICATION

Product	LED Standard Panel
Name	PH1.2 Indoor SMD 600mm×337.5mm Front service fixation aluminum die casting cabinet (V1.0)
Type	MD1263

Product Model		MD1263	LED Type	IMD 4 in 1
(1) LED Parameters				
No.	Emitting Color	Light intensity	Wave Length	Note
1	Red - test condition 5mA, 1.9V	15mcd	620nm	Typical Values
2	Green- test condition 2mA, 2.5V	20mcd	520nm	
3	Blue - test condition 2mA, 2.6V	4mcd	470nm	
(2) Pixel parameter			Color proportion- R : G : B/3 : 6 : 1	
1	LED Type	IMD 4 in 1		
2	Pixel Pitch	1.25mm		
3	Pixel composition	4R4G4B		
(3) Parameters of led module				
1	Resolutions (W x H)	240×135		
2	Size of module (W x H)	300mm×168.75mm		
(4) Parameters of led cabinet				
1	Resolutions (W x H)	480×270		
2	Modules arrangement	2×2		
3	Modules flatness	≤0.1mm		
4	Cabinet size (W x H x T)	600mm×337.5mm×58mm		
5	Weight	7.3Kg/cabinet ;		

6	Way to install	Fixation
(5) Technical parameters of led display screen		
1	Point density	640000Point/m ²
2	Brightness (nits)	600cd/ m ²
3	Viewing angle (H / V)	160°/160°
4	Flatness	≤0.1mm
5	Color uniformity	±0.003 Within Cx, Cy
6	Max contrast	5000:1
7	IP Rating (Front/Rear)	IP40/IP30
(6) Parameters of control system		
1	Processing / color	13-16bit
2	Type of driver	Constant current driver, 1/54
3	Repetition frequency	60FPS
4	Refresh	1920-3840Hz
6	Color temperature	2000K ~ 10000K adjustable
7	Brightness control	Manual / Automatic / programmed control
8	Pixel correction	Brightness and color adjustment
9	Control mode	Synchronization Control
10	Control distance	RJ45≤100m Optical fiber≤15Km
11	Software interface	Windows XP /7/8/10
12	Input signal	Cable input
(7) Operation parameters		
1	Working voltage	100-240VAC (50-60Hz)
2	Peak power	580W/ m ²
3	Average voltage	200W/ m ²
4	Continuous working hours (hrs)	≥7×24hrs , support continuous display
5	MTBF(hrs)	≥10000hours
6	LED lifetime	100000 hours
7	Discrete control point	≤0.0001 , Zero delivery
8	Runaway point	0
9	Malfunction dot rate	≤0.0001 , Zero delivery
10	Operating temperature	-10°C ~ 60°C
11	Operating humidity	10% ~ 70%RH , No condensation

Note: There might be some changes depending on different projects