

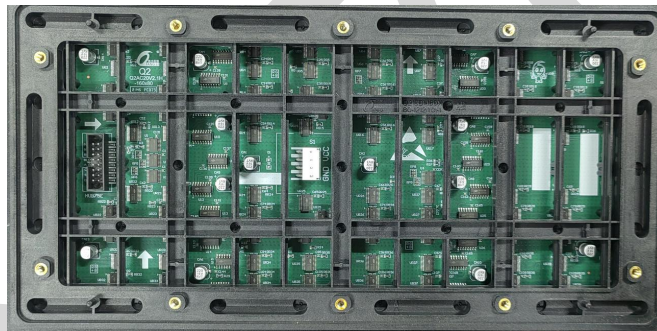
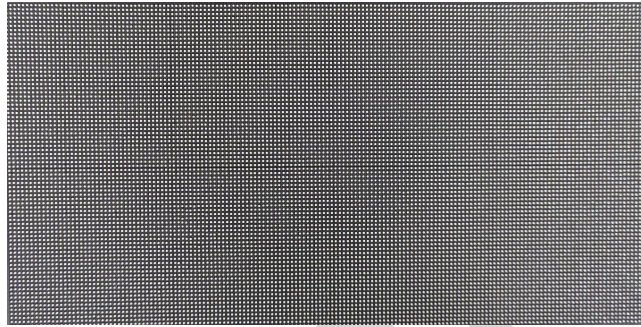
产品规格书

Product Specification

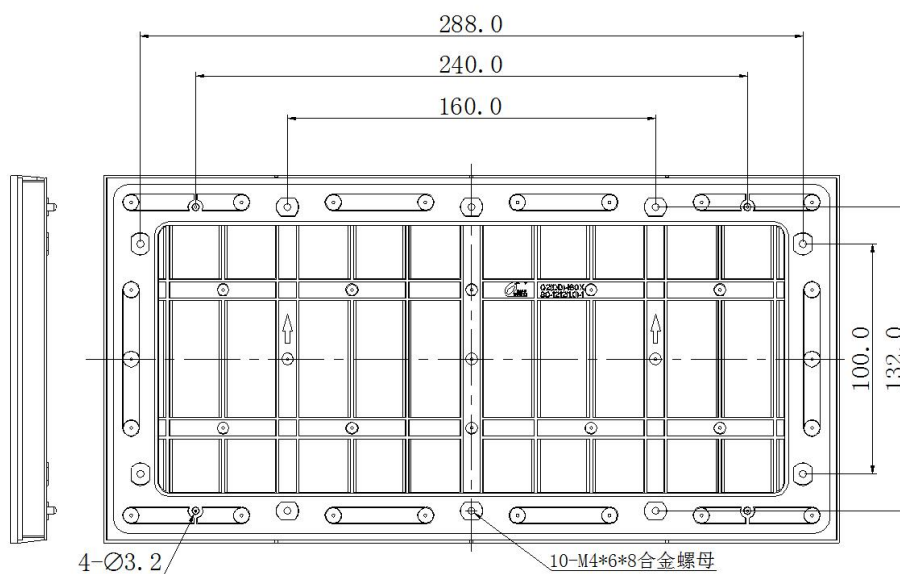


Outdoor P2

Product picture of outdoor P2 LED module



Hole position of outdoor P2 LED module



Note: Drawings are for reference only.

Parameter of indoor P2 LED module

	Parameter Name	Product Parameter
Screen	Maximum power consumption 最大功耗	918 W/m ²
	Usage environment 使用环境	Outdoor
	Viewing distance 最佳视距	≥2m
	Blind spot rate 盲点率	Less than 0.03%
	Brightness 亮度	≥ 4500 cd/m ²
	Gray scale levels 灰度等级	14-16 bits each for red, green, and blue
	Horizontal viewing angle of screen 屏幕水平视角	140±10 degree
	Vertical viewing angle of the screen 屏幕垂直视角	130±10 degree
Module	Pixel Pitch 像数点间距	2 mm
	Pixel Density 像素密度	250000 Dots/m ²
	Resolution 分辨率	160x80=12800 Dots
	Structural characteristics 结构特点	Integrated light drive system
	Pixel composition 像素构成	1R1G1B
	Drive mode 驱动方式	1/20 scan constant current drive
	Input voltage 输入电压	4.5±0.1V

Module	Kit materials 套件材料	Polycarbonate PC material
	Weight 重量	0.38kg±0.01kg
	Power of unit module 单元板功率	47 W
	Size (Long, Wide, and Thick) 尺寸 (长宽 厚)	320x160x16.9 (mm)
	Maximum current 最大电流	10.44A
	Number of modules supported by 80A power supply 80A 电源带模组数	6-7 pieces
System	Frame Frequency 换帧频率	>60 frames per second
	Refresh frequency 刷新频率	4200Hz
	Control mode 控制方式	Computer control, one-to-one correspondence point by point, video synchronization, real-time display
	Brightness adjustment 亮度调节	256 level manual/automatic
Input Signals 输入信号	DVI/VGA/HDMI/DisplayPort, Composite Video, S-Video, YPbPr (HDTV)	

Remark: 1.The above parameters are typical or recommended.
2.Product parameters or configuration adjustments without notice.
3.Customized products, please confirm the parameters with our company.