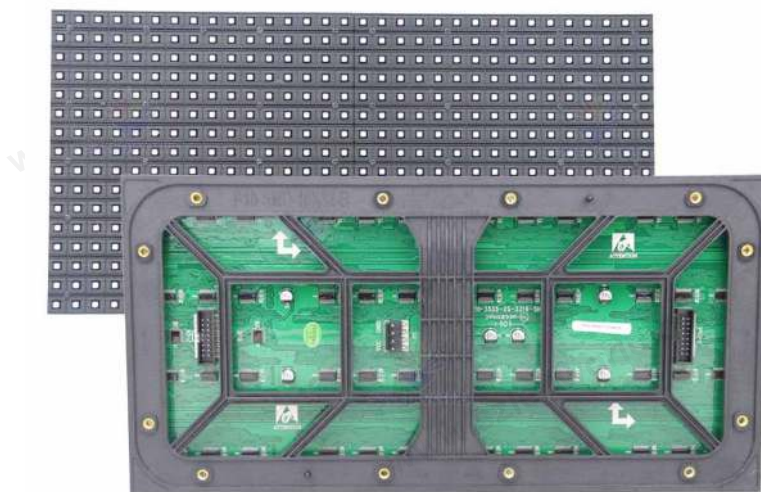
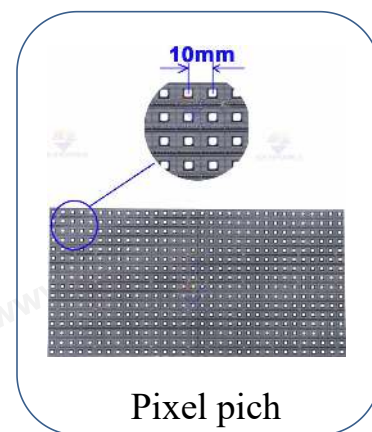
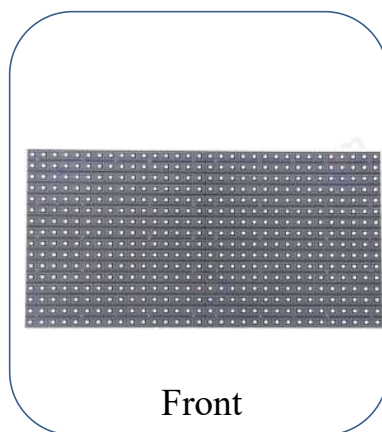


# P10 SMD led module-320x160mm



## Details picture:



## Features:

- Lamp: SMD3535;
- Module size: 320x160mm;
- Weight: 0.42kg/pcs;
- Drive model: 1/2 scan;
- Brightness:  $\geq 6000 \text{ cd/m}^2$ ;
- Pixel pitch: 10mm ;
- Front IP65 waterproof;



## Application:

Stage Performance   
  church   
  wedding   
  anniversary celebration   
  exhibition   
  banquet

## Technical Specifications:

No.	Parameter	Value			
		led type	lv(mcd) typ	Wave Length	H/V Visual angle
Lamps	Red LED	SMD3535	600 MCD	620-625nm	140°/120°
	Green LED	SMD3535	1350 MCD	514-535nm	140°/120°
	Blue LED	SMD3535	280 MCD	460-475nm	140°/120°
	Pixel Configuration	1R,1G,1B 3 in 1			
LED modules	Pixel Pitch (mm)	10mm			
	Lamp	SMD3535			
	Module size	320mmx160mmx15mm			
	Density	10,000 pixel /m <sup>2</sup>			
	Weight	0.42 kg/pcs			
	Drive model	1/2 scan			
	Module Resolution	32 dots x 16 dots			
	Module pixel	512 pixel			
Main Material	Engineering plastics with glass fiber				
Optical Ratings	Brightness	≥6000 cd/m <sup>2</sup>			
	View Angle	H≥110° V≥110°			
	View Distance	10m-100m			
	Gray Scale	16bits			
	Display Color	16.7M			
Power	Power voltage	AC110 or 240V 50-60Hz			
	Maximum power consumption	976 W/sqm			
	Average power consumption	325 W/sqm			
Control system	Frame Rate	60Hz			
	Refresh Rate	960Hz~3840Hz			
	HUB type	HUB75			
	Correction Scale Level	16bits			
	Main control	Novastar, HD, linsn,colorlight ect			
Durability	Lifetime	100,000 hours			
	MTBF	5000 hours			
	Operating Humidity Range	Operating 10~96%			
	Defects Rate	≤0.00001			
	Operating Temp.	-20℃~+60℃			
	Storage Temperature	-25℃~+85℃			
	Ingress Protection	Front IP67			
	Continuous Working Time	≥48 hours			
	Certification	CE,RoHS,EMC			
Notes: Specifications are for reference only. Please contact our salesperson for details. All rights are reserved to SZLEDWORLD					