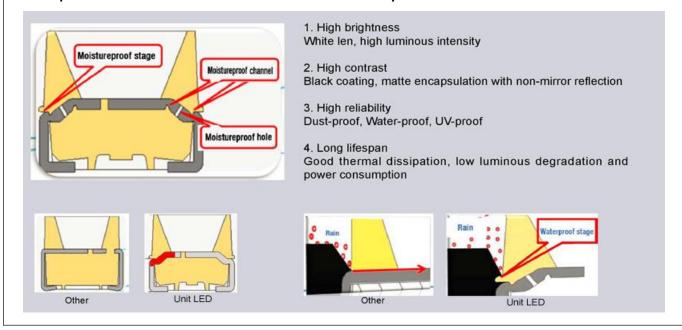


Tel: +86-755-32925789, Fax: +86-755-36984024 Website: www.linsnled.com

PH10mm SMD3535 3IN1 Outdoor Full Color LED Module Specifications:

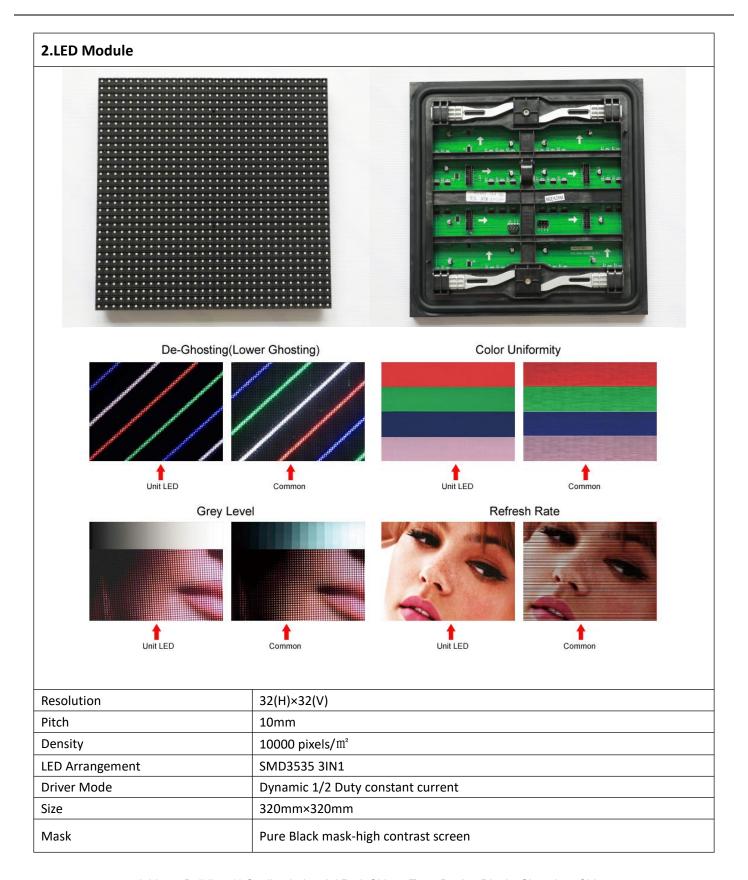
Model				LINSN-P10-OF-32x32				
1.LED								
Diagram		Model	Color	Intensity	View Angle	Wavelength	Test Cond.	
0	3.5	CNAD		750mcd	140/140	620nm	25℃,20mA	
28 880	3.7 3.7 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	SMD 3535		2100mcd	140/140	520nm	25℃,20mA	
				530mcd	140/140	470nm	25℃,20mA	

The Outdoor LEDs we choose nationstar smd3535 led which have the high reliability and contrast, wide view angle and good consistency which meet the need of high brightness, high refresh rate, high gray scale and keep natural color at one time with best color uniformity.





Tel: +86-755-32925789, Fax: +86-755-36984024 Website: <u>www.linsnled.com</u>





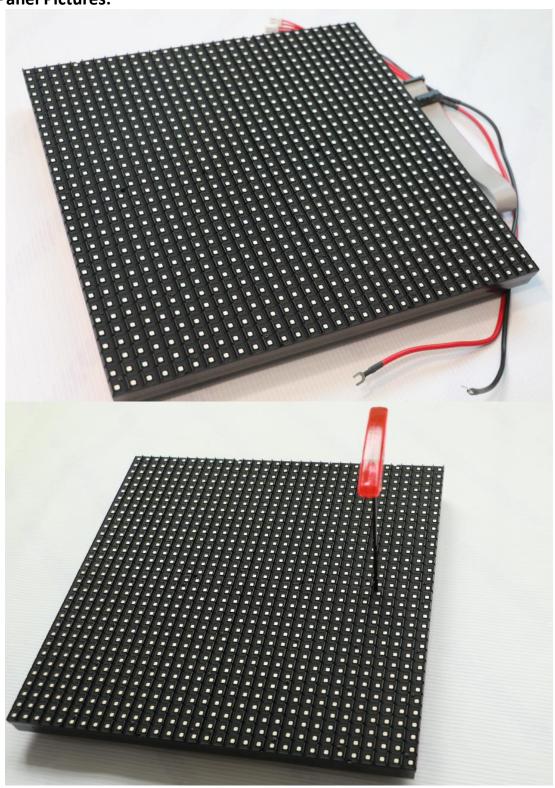
Tel: +86-755-32925789, Fax: +86-755-36984024 Website: www.linsnled.com

3. Electricity Parameter					
Optical Ratings					
Brightness	5500-7000 cd/m ²				
View Angle	140 degree (horizontal) 140degree(vertical)				
View Distance	10m-100m				
Gray Scale	14bits input, correction with 16bits				
Display Color	16.7M				
Brightness Adjustment	0-100 levels				
Power Supply					
Operation Power	AC100-240V 50-60HZ Switch-able				
Maxim Power Consumption	800 W/m2				
Average Power Consumption	320 W/m2				
Control System					
Correction Scale Level	16bits				
Frame Update Frequency	60-75Hz				
Screen Refresh Frequency	960-1920Hz				
Gamma Correction	-5.0—5.0				
Support Input	Composite Video, S-Video, DVI, HDMI., SDI, HD_SDI				
Control Distance	Ethernet cable 100m, optical fiber 5km				
Support VGA Mode	800×600,1024×768,1280×1024,1600×1200				
Color Temperature	5000-9300 adjustable				
Brightness Correction	dot by dot, module by module, cabinet by cabinet				
Reliability					
Operating Temp.	-20-60 Celsius degree				
Operating Humidity	10-95% RH				
Operating Life	100,000 hours				
MTBF	5000 hours				
Continuous Working Time	≥48 hours				
Protection Level	IP65 Waterproof -Dual Service				
Out of Control Pixel Rate	0.01%				



Tel: +86-755-32925789, Fax: +86-755-36984024 Website: <u>www.linsnled.com</u>

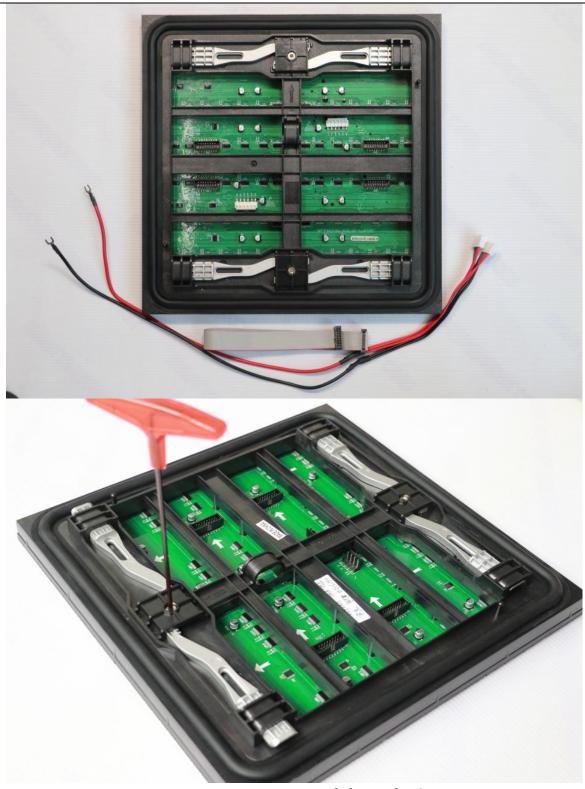
P10 SMD LED Panel Pictures:



P10 SMD 32X32 LED Module Face View



Tel: +86-755-32925789, Fax: +86-755-36984024 Website: <u>www.linsnled.com</u>



P10 SMD 32X32 LED Module Back View