
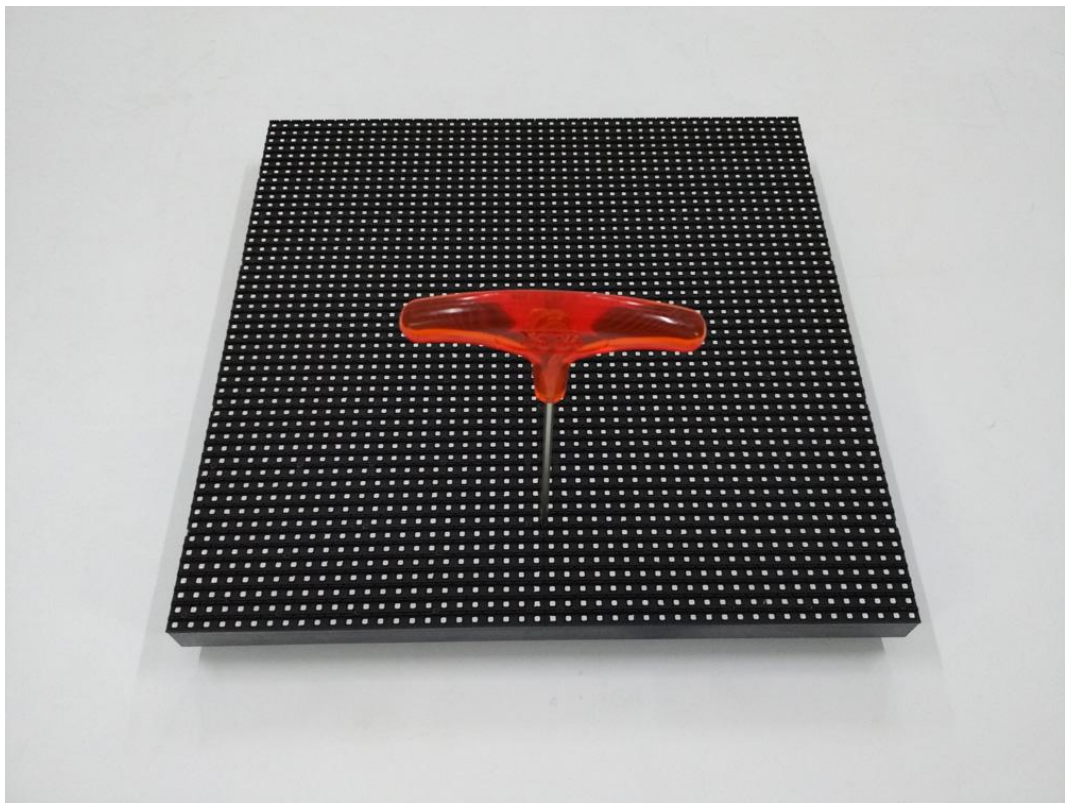


P6.67 Outdoor 1/6 Scan SMD2727 640x640mm Dual Maintenance LED Display

Model No.: **P6.67-OD6S-SMD2727-48x48-L640xH640**

LED Lamp Specification					
					
Color	Package	Intensity	Viewing Angle	Wavelength	Testing Conditions
Red	SMD2727	600-900mcd	120°	620-625nm	25°C,20mA
Green		1000-1500mcd	120°	515-530nm	25°C,15mA
Blue		260-360mcd	120°	465-475nm	25°C,10mA
Module Photo					
					

**Module Parameter**

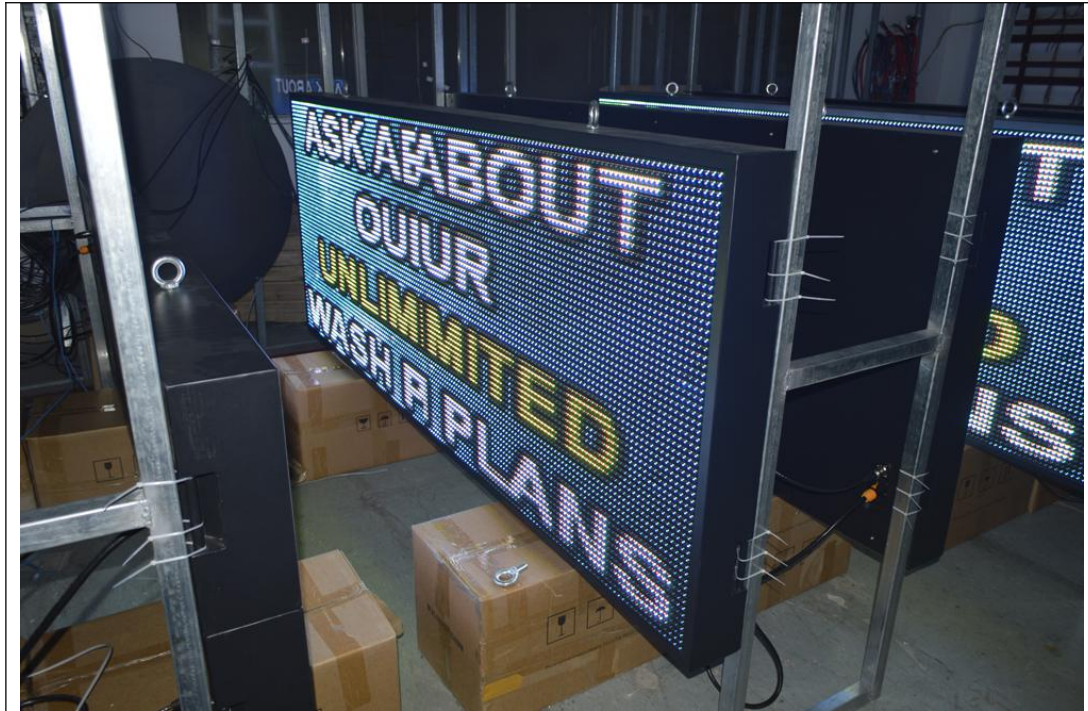
Pixel Pitch	6.67mm
Pixel Configuration	SMD2727
Density	22,498 pixels/m ²
Module Resolution	48pixel(L) * 48pixel(H)
Module Dimension	320mm(L) * 320mm(H) * 35mm(D)
Driving Mode	Constant current, 1/6 duty
Module Mask	Pure black mask---high contrast screen

LED Cabinet

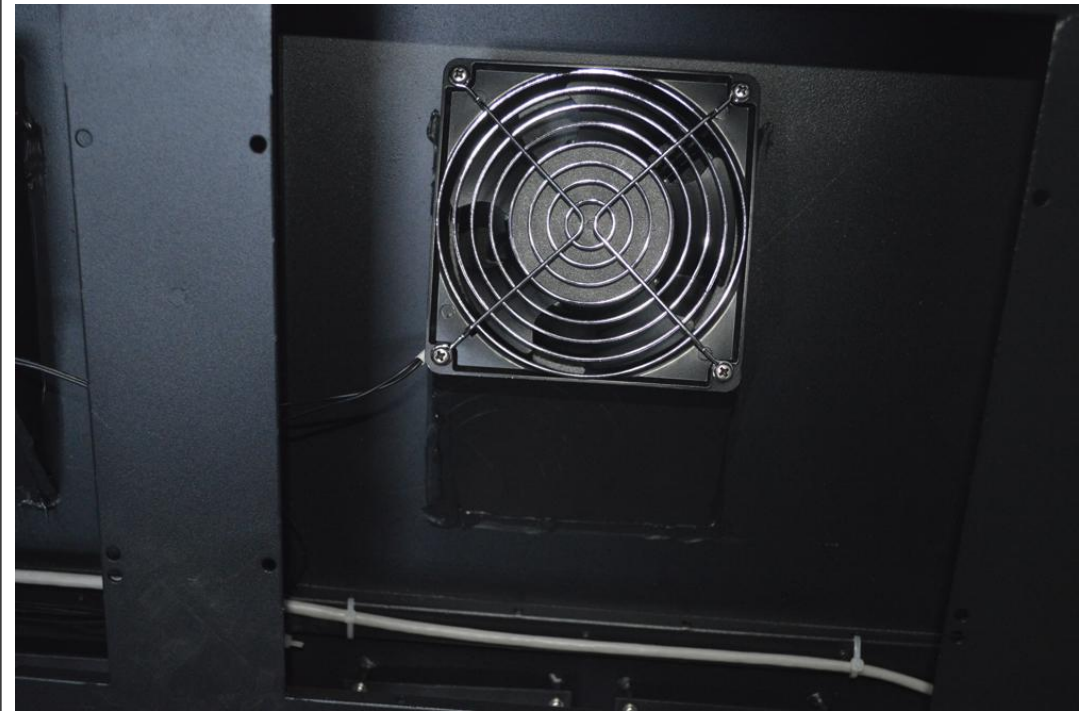
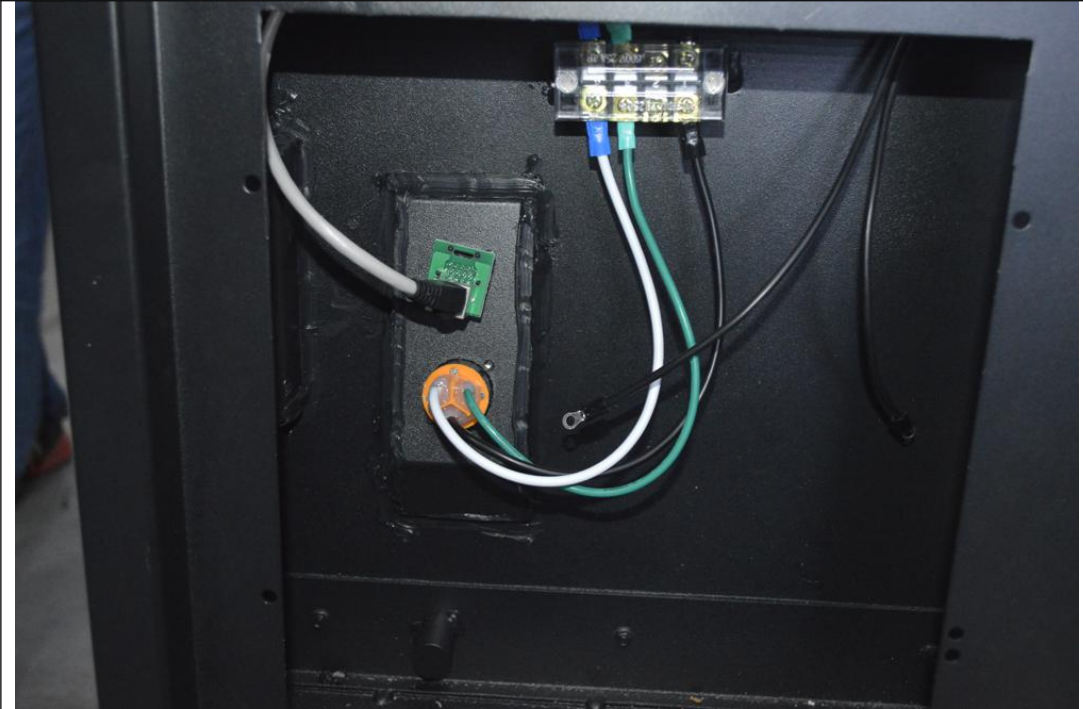


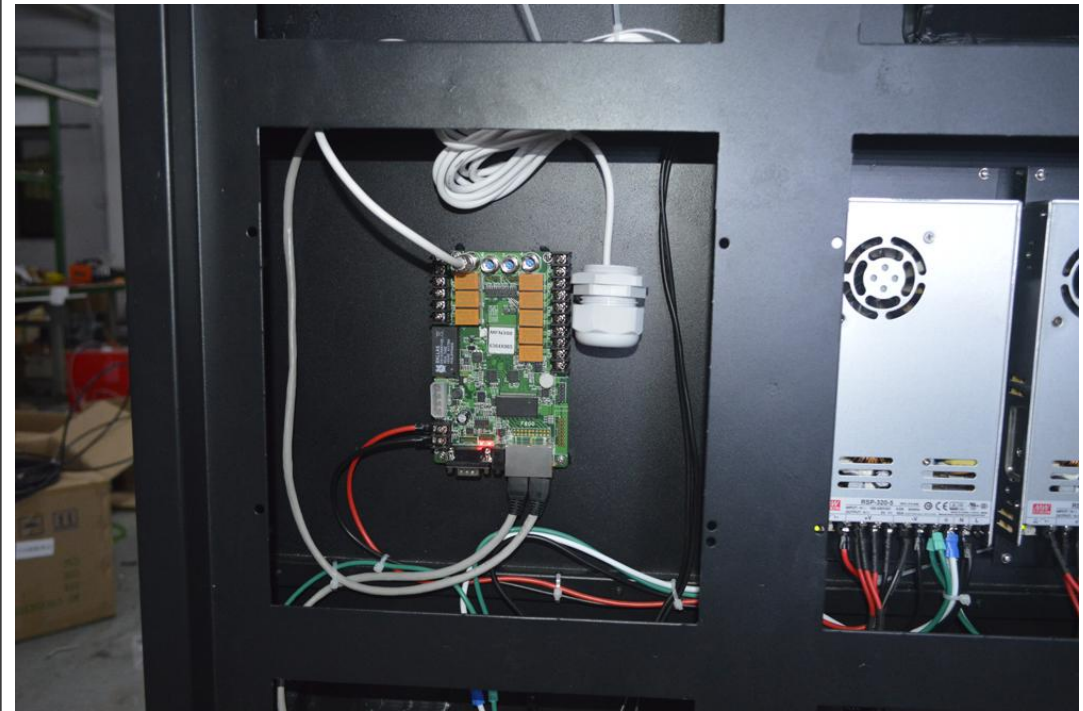
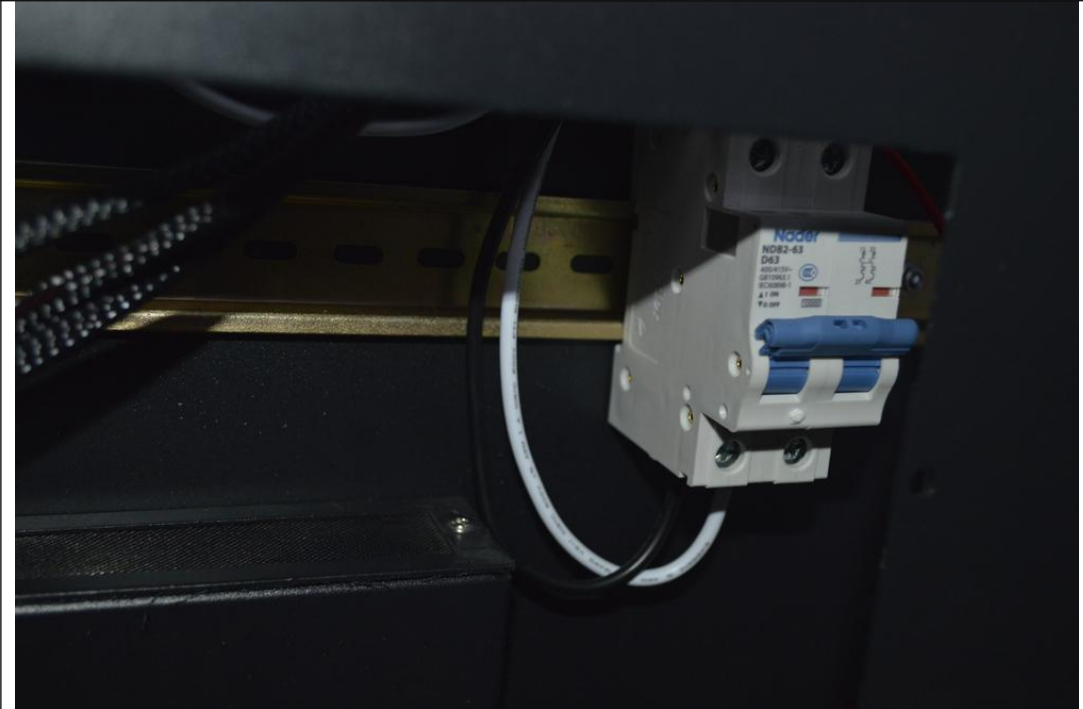
Module Quantity in a Cabinet	2(L) * 2(H)
Cabinet Dimension	640(L) * 640(H) * 150(D)mm
Cabinet Resolution	96(L) * 96(H)
Cabinet Material	Steel
Cabinet Weight	≈18KG
Electricity Parameter	
Optical Ratings	
Brightness	≥6,000 cd/m ²

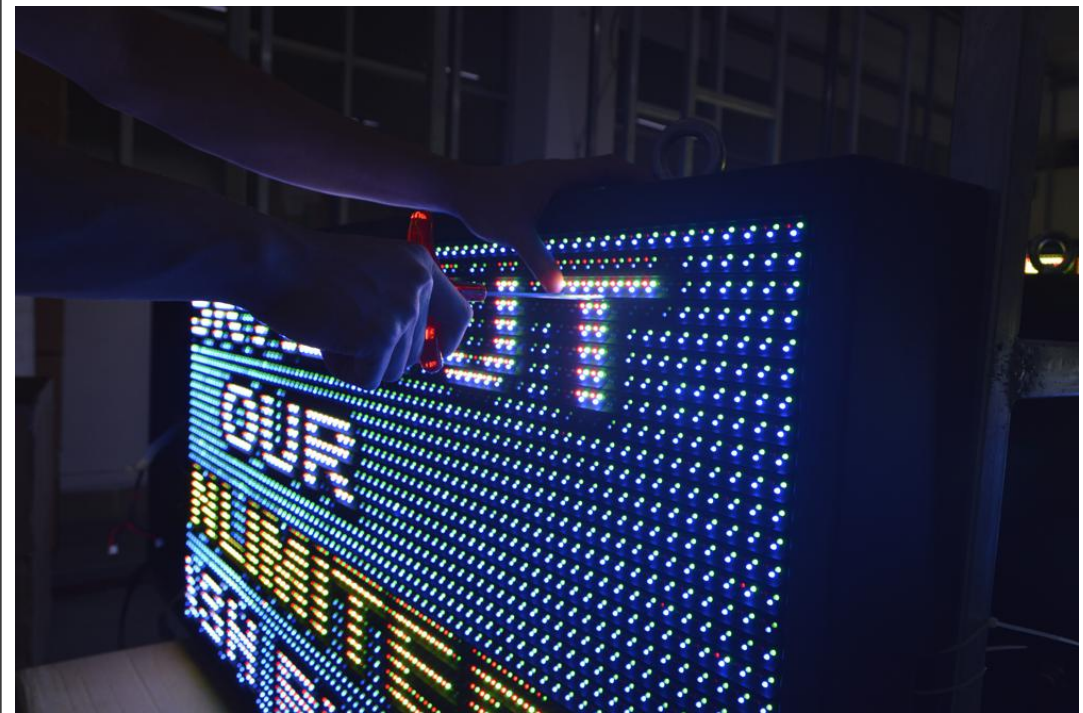
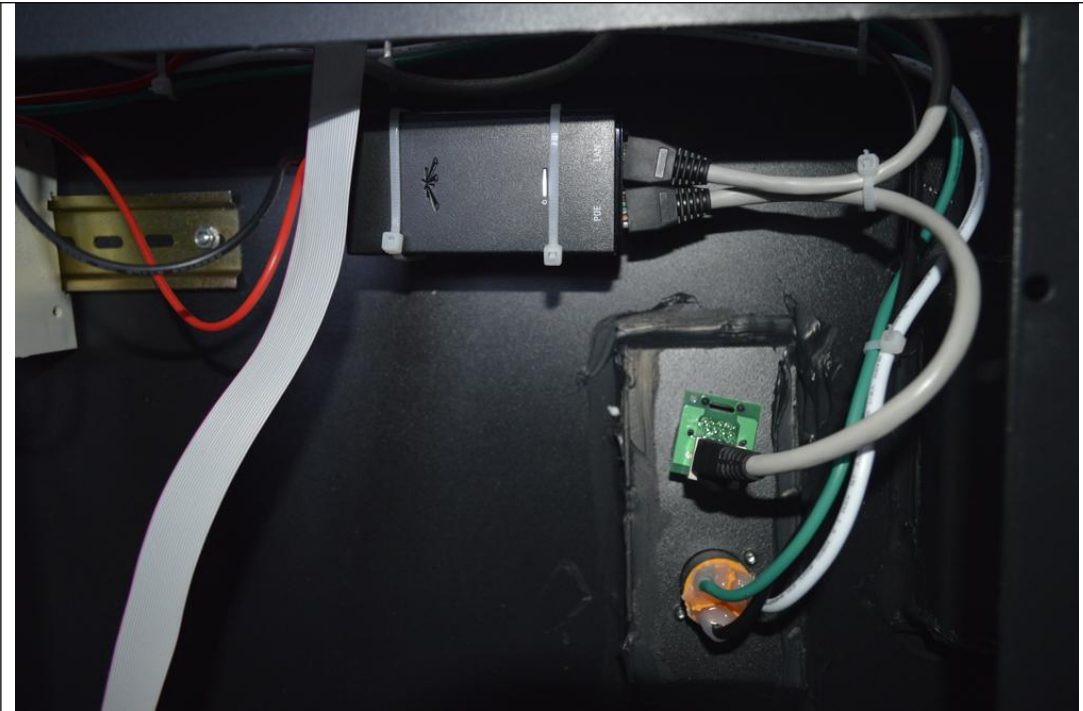
Viewing Angle	120°(Horizontal); 120°(Vertical)
Best Viewing Distance	≥6.67m
Gray Grade	14 bits
Display Color	4.4 trillion Colors
Brightness Adjustment	100 grades by software or automatically by sensor
Operation Power	AC100-240V 50-60Hz Switchable
Max. Power Consumption	700 W/m ²
Avg. Power Consumption	230W/m ²
Control System	
Frame Frequency	≥60Hz
Refresh Frequency	≥1,920Hz
Input Signal	Composite Video, S-video, DVI, HDMI, SDI, HD-SDI
Control Distance	100m(Ethernet cable); 20KM(optical fiber cable)
Support VGA Mode	800*600, 1024*768, 1280*1024, 1600*1200
Color Temperature	5000—9300 adjustable
Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet
Reliability	
Working Temperature	-20~+60 °C
Storage Temperature	-30~+70 °C
Working Humidity	10%~90% RH
Lifetime	100,000 hours
MTBF	5000 hours
Continuous Operating Time	≥72 hours
Protection Grade	IP65(front), IP54(rear)
Out-of-Control Pixel Rate	≤0.01%
Cabinet Details	

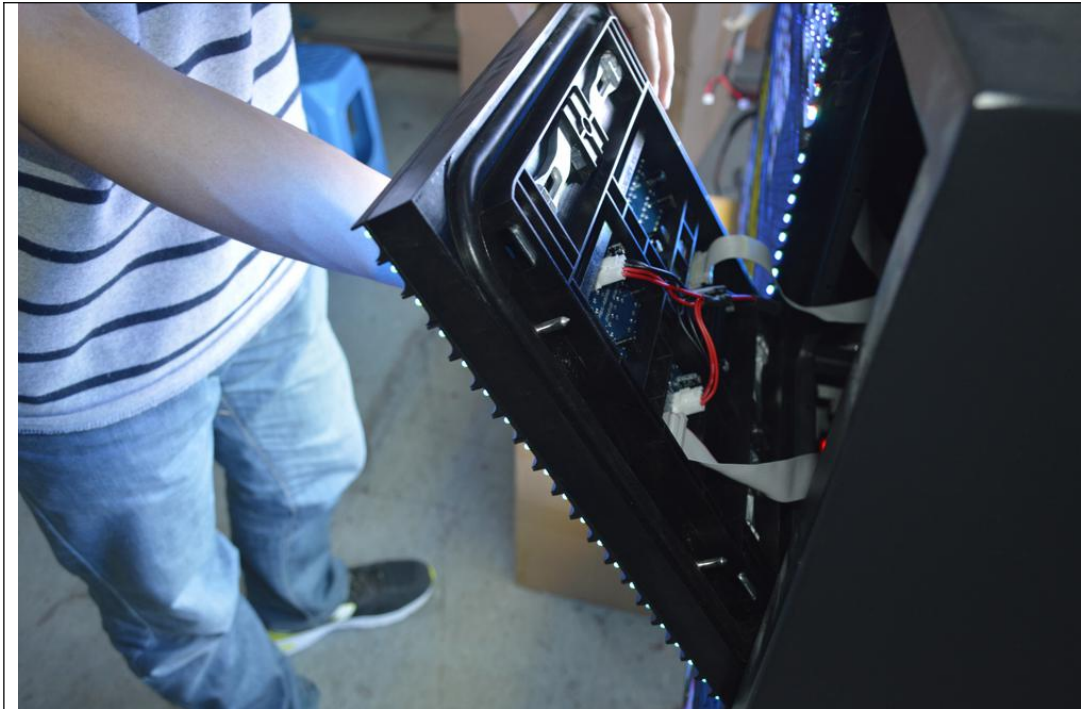














Package



