
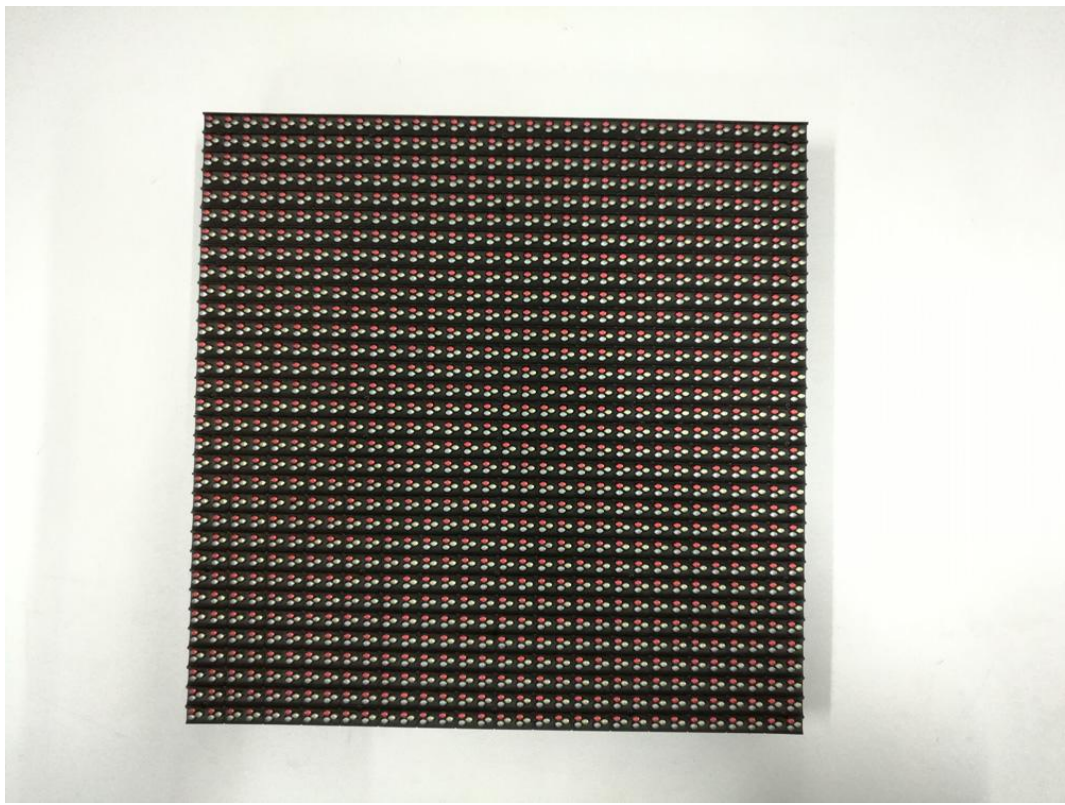
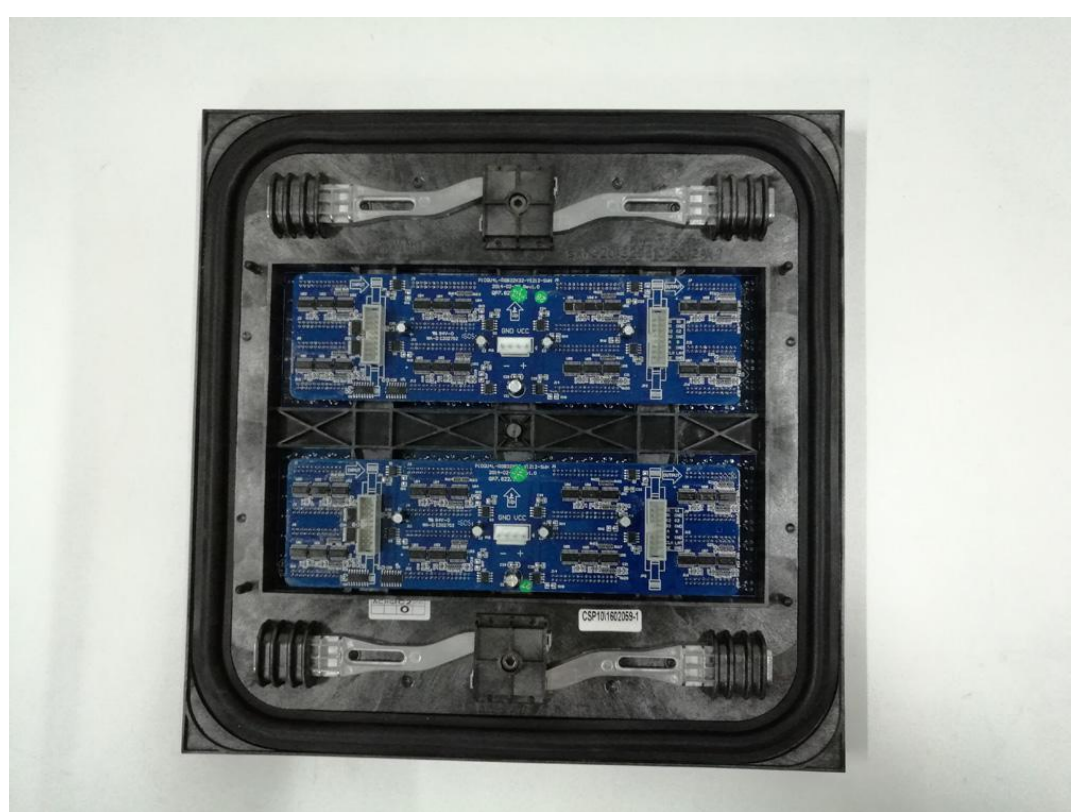


P10 Outdoor 1/4 Scan DIP346 960x960mm Dual Maintenance LED Display

Model No.: P10-OD4L-DIP346-32x32-L960xH960

LED Lamp Specification					
					
Color	Package	Intensity	Viewing Angle	Wavelength	Testing Conditions
Red	DIP346	800-1500mcd	105°	618-628nm	25°C,20mA
Green		1800-3000mcd	105°	518-528nm	25°C,20mA
Blue		400-600mcd	105°	465-475nm	25°C,20mA
Module Photo					
					



Module Parameter

Pixel Pitch	10mm
Pixel Configuration	DIP346
Density	10,000 pixels/m ²
Module Resolution	32pixel(L) * 32pixel(H)
Module Dimension	320mm(L) * 320mm(H) * 35mm(D)
Driving Mode	Constant current, 1/4 duty
Module Mask	Pure black mask---high contrast screen

LED Cabinet



Module Quantity in a Cabinet	3(L) * 3(H)
Cabinet Dimension	960(L) * 960(H) * 150(D)mm
Cabinet Resolution	96(L) * 96(H)
Cabinet Material	Steel
Cabinet Weight	≈50KG
Electricity Parameter	
Optical Ratings	
Brightness	≥8,000 cd/m ²
Viewing Angle	105°(Horizontal); 105°(Vertical)
Best Viewing Distance	≥10m
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	610 W/m ²
Avg. Power Consumption	205W/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

Tel: +86-755-32930690

Fax: +86-755-32930691

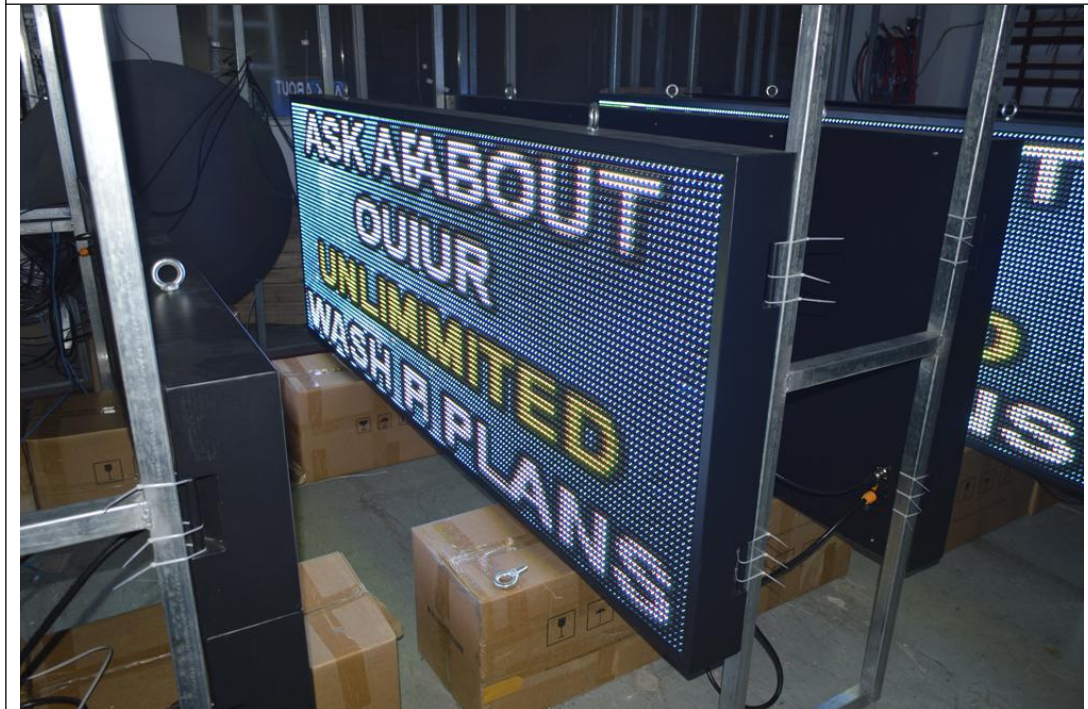
E-mail: manager@eagerled.com

Website: <http://www.eagerled.com>

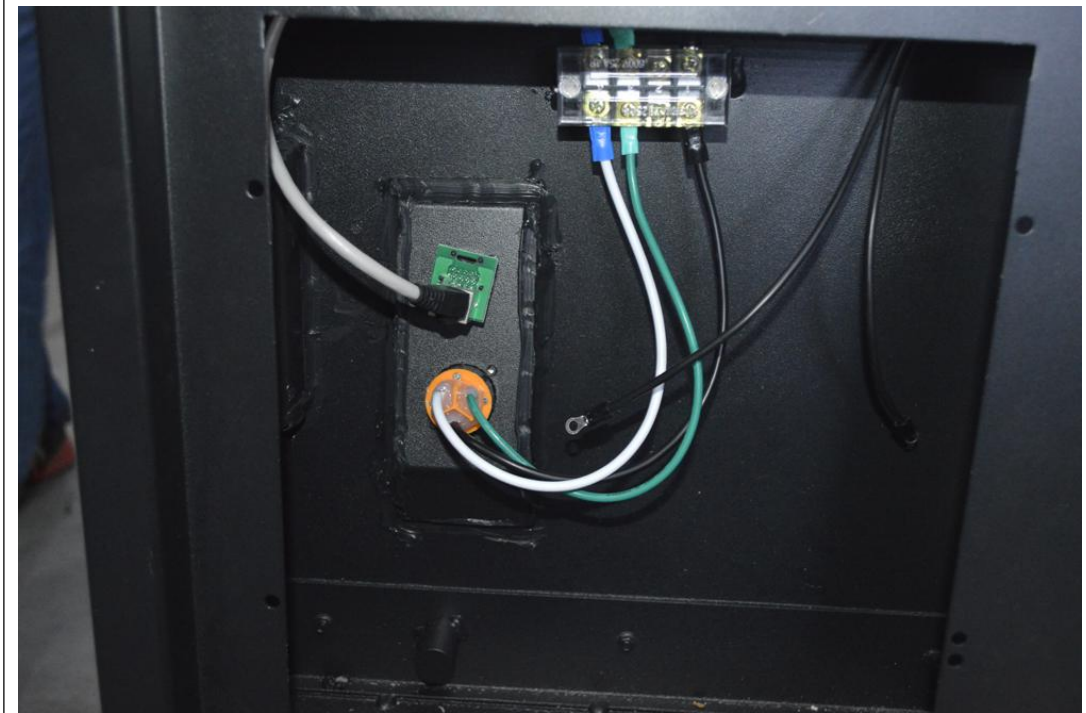
Address: No.257, Shangwu Avenue, Tianxin Community, Shiyan Town, Bao'an District, Shenzhen, China 518108

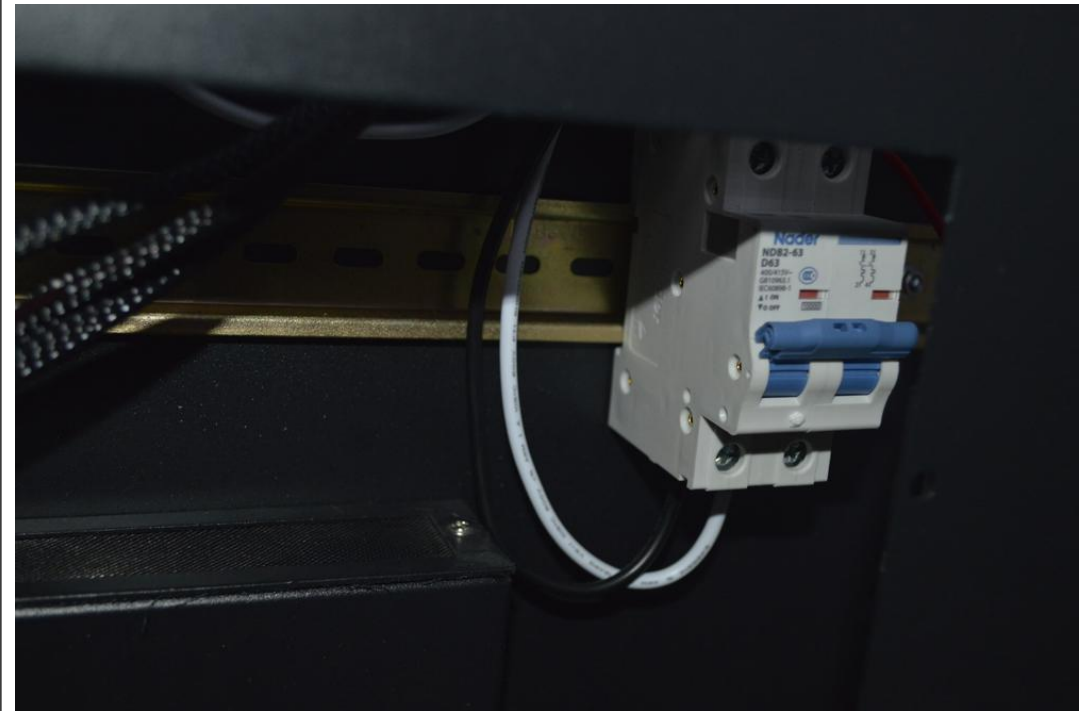
Brightness Correction	Pixel by pixel, module by module, cabinet by cabinet
Reliability	
Working Temperature	-20~+60 °C
Storage Temperature	-30~+70 °C
Working Humidity	10%~90% RH
Lifetime	100,000 hours
MTBF	5000 hours
Continuous Operating Time	≥72 hours
Protection Grade	IP65(front), IP54(rear)
Out-of-Control Pixel Rate	≤0.01%

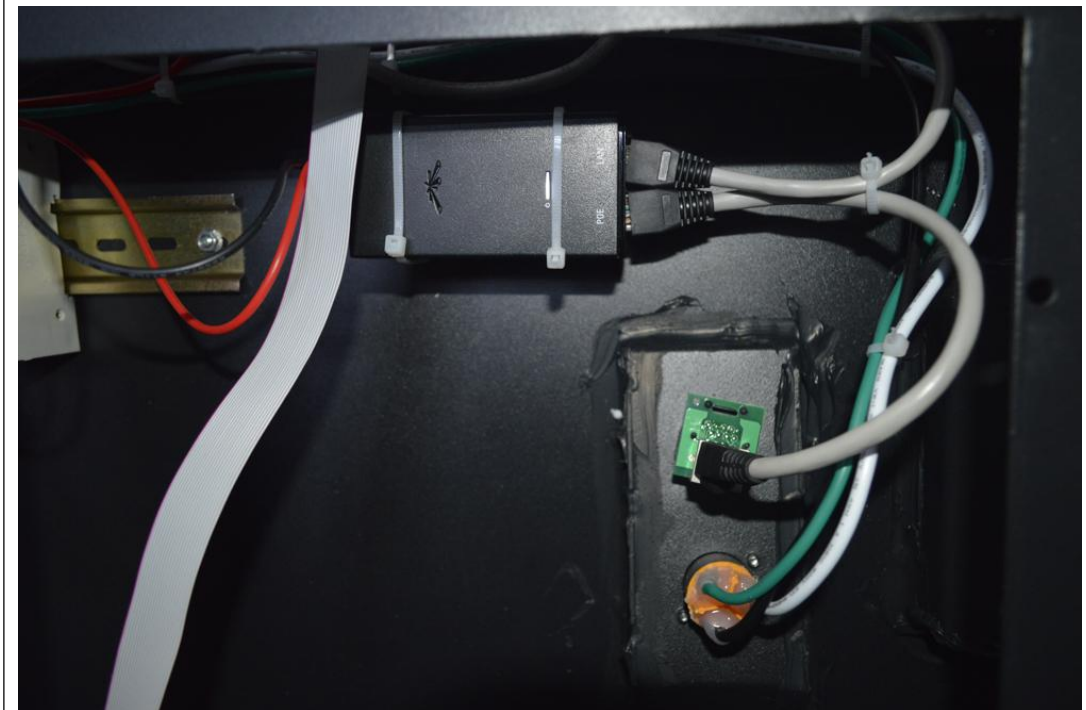
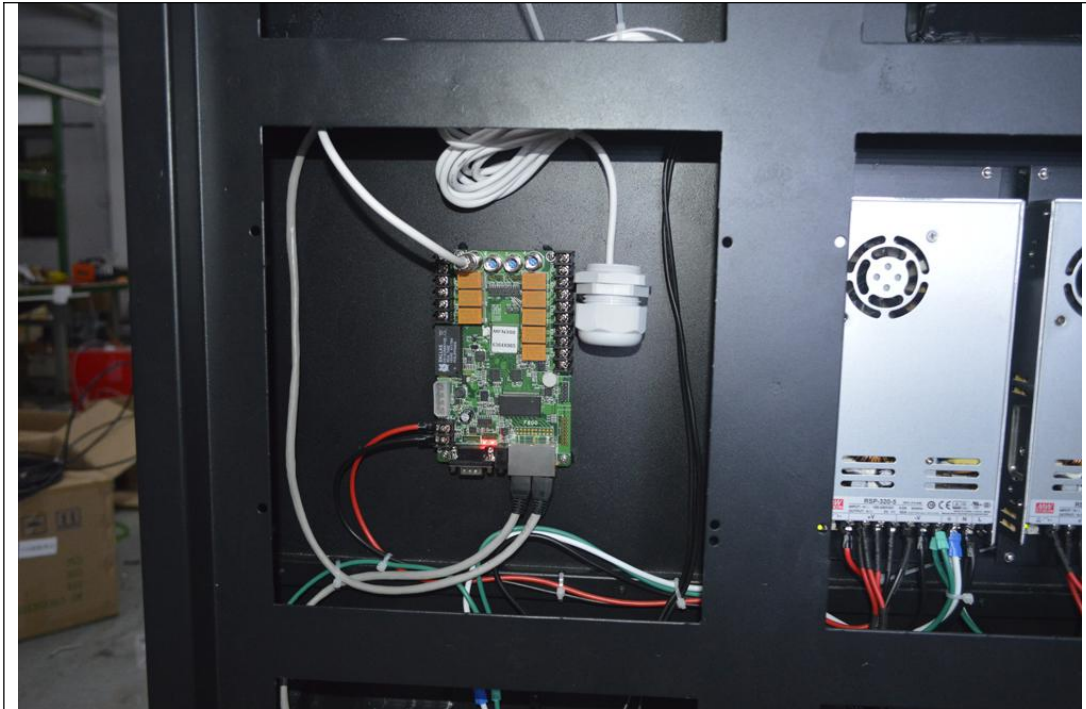
Cabinet Details

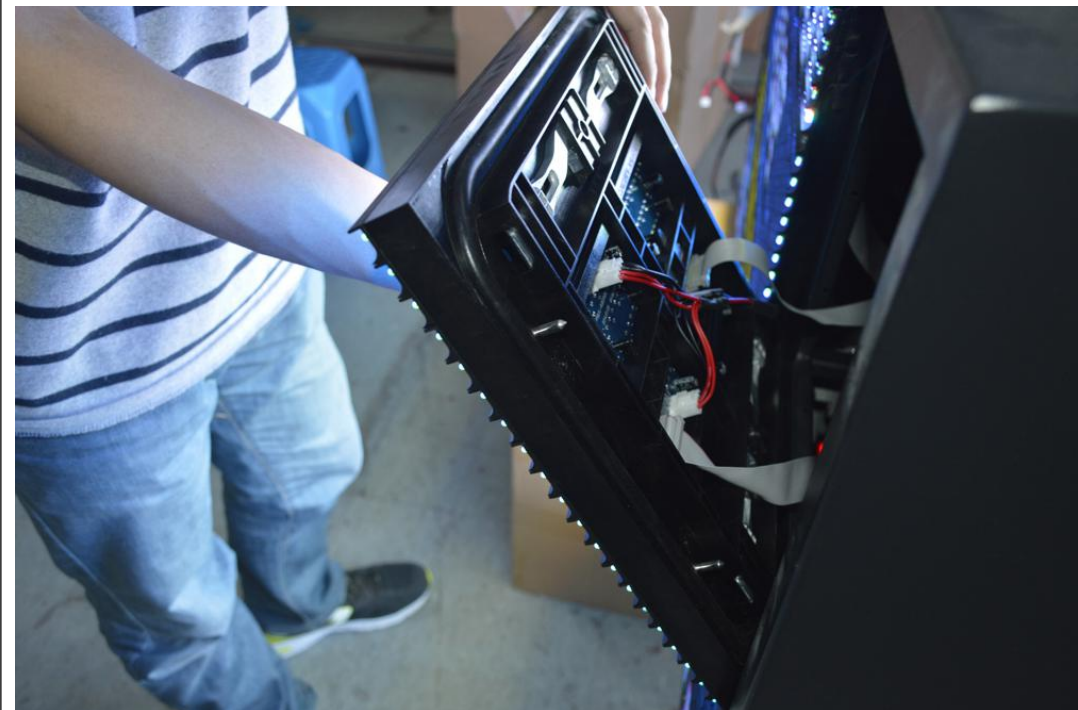


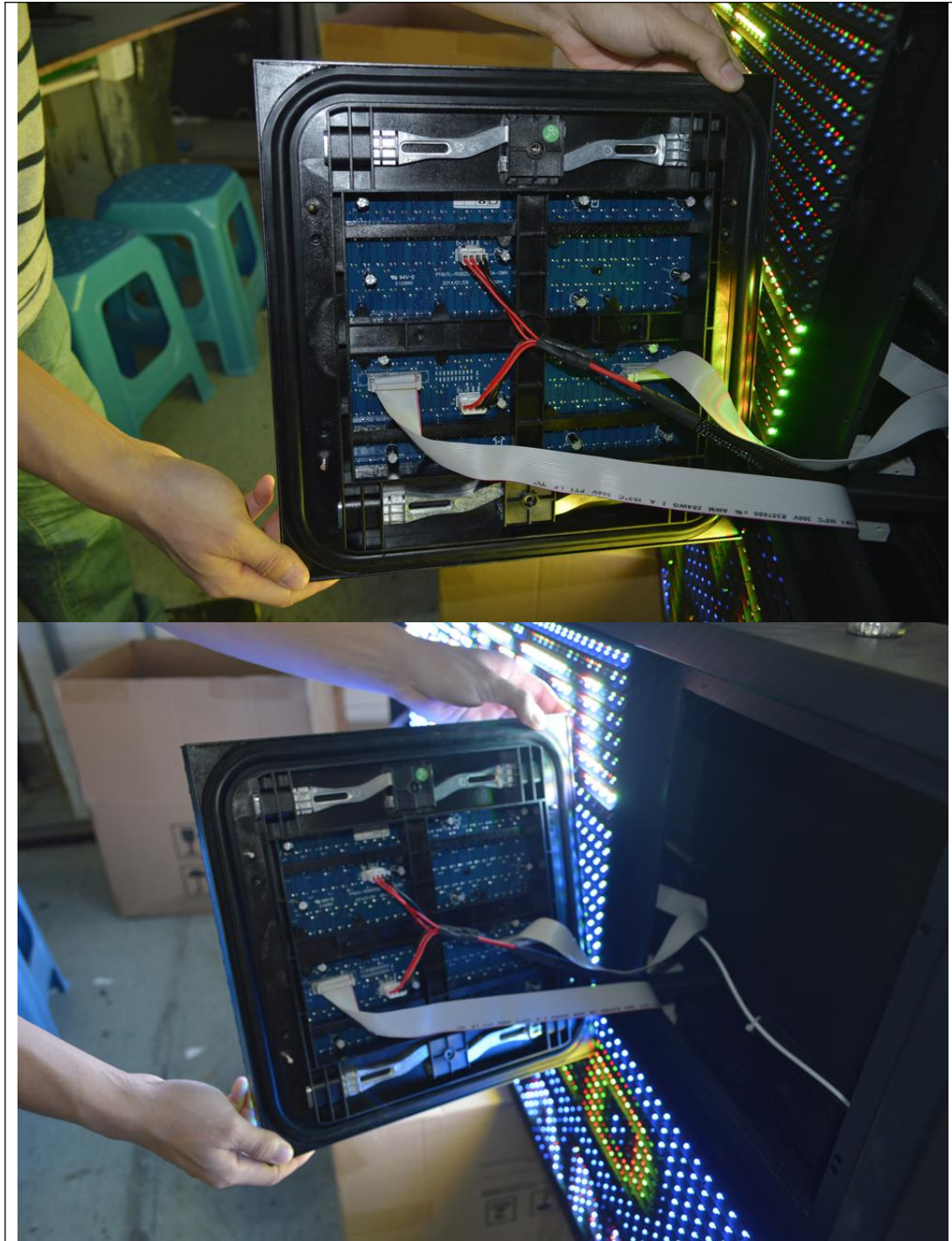


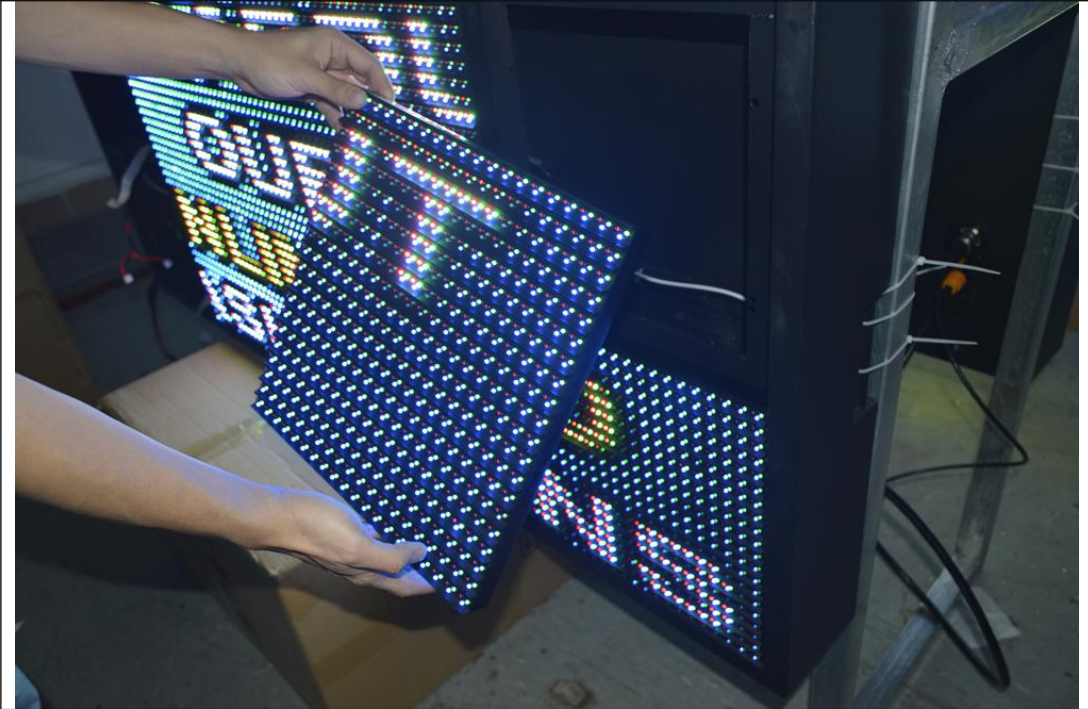












Package



