



PI NO: CL202411716

INVOICE TO:

ATTN:

TEL:

COMPANY:

ADDRESS:

S/N	Commodity	Quantity	Unit	Unit Price (EGP)	Total Price (EGP)
1	P8 outdoor LED display +Novastar receiver card+ G-energy Power supply+ Module Size: 32*16cm Display Size: 2.88*5.76m	1	pcs	0.00	945146.88
2	LED Modules	324	pcs	0.00	0.00
3	NOVASTAR MCTRL 300 Controller	1	pcs	20250.00	20250.00
4	Power Supplies	54	pcs	0.00	0.00
5	Receiving Cards	18	pcs	0.00	0.00
Total Amount (EGP):					965396.88

Wire Transfer Banking Info

Beneficiary Account (USD):

Beneficiary Name:

Swift Code:

Beneficiary Bank Name:

Beneficiary Bank Address:

Warranty Terms: 3 years warranty. Customer to send broken parts for repair. Shipping costs shared.

Production Lead Time: 15-18 working days after payment.

Thank you for your business!

Technical Specification

Module	Pixel Pitch	8 mm	Pixel Density	15625Dots/m ²
	Configuration	1R1G1B	LED Lamp	SMD3535
	Size (Width*Height*Depth)	320*160*19mm	Weight	0.48kg±0.01kg
	Structure	Lamp & IC in same PCB	Resolution	40*20=800Dots
	Input Voltage (DC)	4.5±0.1V	Maximum Current	≤9.85A
	Power Consumption	≤44W	Driving Method	Constant Current 1/5 Scan
	40A Power Supply for	2-3 pcs module	80A Power Supply for	5-6 pcs module
	40A PFC Power Supply for	3-4 pcs module	50A Power Supply for	3-4 pcs module
	PCB Layer	2 Layers		
	IC Group Model (Reference)	SM5368PF/RUL5158C+SM16380SC		
Cabinet	Cabinet Size (Width*Height*Thickness)		960mm*960mm*104.5mm (Thickness including module and cabinet)	
			960mm*960mm*169.5mm (Thickness including module, cabinet and connector)	
	Cabinet Pixel Density		120*120=14400Dots	
	Cabinet Area		0.9216m ²	
	Cabinet Weight		30 kg±0.5 kg	
	Cabinet Max Power Consumption		≤798W	
	Average Power Consumption (1/3 Max)		≤266W	
Screen	Distribution Power (Power Supply Capacity 78%)		≤1023W	
	Brightness	≥5000cd/m ²	Brightness Uniformity	>0.95
	Horizontal Viewing Angle	140 ±10 degree	Vertical Viewing Angle	130 ±10 degree
	Best Viewing Distance	≥8 m	Black Spot Ratio	< 0.0003; 0 when shipped from the factor
	Max Power Consumption	≤866 W/m ²	Operation Environment	Outdoor

	Grayscale	14-16bits (RGB each)	Display Color	4398 Billion
	Frame Frequency	≥60 frame/sec	Refresh Frequency	≥3840Hz

	Control Mode	Computer control, Point-to-point, Video synchronization, real-time display	Brightness Adjustment	256-grade manual / automatic
	Input signal	DVI/VGA/HDMI/DP, composite video signal, S-VIDEO, YpbPr(HDTV)		
	Life Span	≥100,000 hours	Average Failure Free Time	≥10,000 hours
	Attenuation (3 years later)	≤15%	Operating Humidity	10%-90%RH
