



PI NO: CL202411716

INVOICE TO:

ATTN:

TEL:

COMPANY:

ADDRESS:

S/N	Commodity	Quantity	Unit	Unit Price (EGP)	Total Price (EGP)
1	<b>P1.8 indoor_GOB LED display</b> <b>Actual Size: 8*9m</b> <b>Screen Area : 27.648 m2</b> <b>+Novastar receiver card+</b> <b>G-energy Power supply+</b> <b>Module Size: 32*16cm</b>	1	pcs	0	2750976
2	LED Modules	540	pcs	0	0
3	NOVASTAR VX 16 S Controller	1	pcs	351000	351000
4	Power Supplies	90	pcs	0	0
5	Receiving Cards	30	pcs	0	0
6	Cabinets Number	30	pcs	0	0
				Total Amount (EGP):	3101976.00

#### 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!

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## 4. Technical Specification

Module	Pixel Pitch	1.86mm	Pixel Density	288906Dots/m <sup>2</sup>
	Configuration	1R1G1B	LED Lamp	SMD1515
	Size (Width*Height*Depth)	320*160*15mm	Weight	0.37kg±0.01kg
	Structure	Lamp & IC in same PCB	Resolution	172*86=14792Dots
	Input Voltage (DC)	4.5±0.1V	Maximum Current	≤5A
	Power Consumption	≤23W	Driving Method	Constant Current 1/43 Scan
	40A Power Supply for	5-6 pcs module	50A Power Supply for	7-8 pcs module

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	40A PFC Power Supply for	7-8 pcs module	80A Power Supply for	10-12 pcs module
Cabinet	Cabinet Size (Width*Height*Thickness)		640mm*480mm*85mm (Thickness including module、cabinet and connecting piece)	
	Cabinet Pixel Density		344*258=88752 Dots	
	Cabinet Area		0.307m <sup>2</sup>	
	Cabinet Weight		7.67kg±0.05 kg	
	Cabinet Max Power Consumption		≤135W	
	Average Power Consumption (1/3 Max)		≤45W	
	Distribution Power (Power Supply Capacity 78%)		≤173W	
Screen	Brightness	≥600cd/m <sup>2</sup>	Brightness Uniformity	>0.95
	Horizontal Viewing Angle	140 ±10 degree	Vertical Viewing Angle	130 ±10 degree
	Best Viewing Distance	≥1.9 m	Black Spot Ratio	< 0.0003; 0 when shipped from the factor
	Max Power Consumption	≤439 W/m <sup>2</sup>	Operation Environment	Indoor
	Grayscale	14-16bits (RGB each)	Display Color	4398 Billion
	Frame Frequency	≥60 frame/sec	Refresh Frequency	≥4200 Hz
	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%-65%RH (No condensation)