

i2.6 MM PIXEL PITCH

Pixel Pitch (mm)	2.6
Pixel Density [pixels/m ²]	147,456
LED type - Nationstar Gold Lead	SMD1515
Drive Mode	1/32
Gray Scale	≥14bits
Refresh Rate	≥3,840 Hz
Receiving Card	Novastar A5s plus
Module Resolution	96 x 96
Module Dimension	250 x 250mm
Cabinet Resolution	W192 x H192
Cabinet Dimension	W500 x H500 x 44 mm
Cabinet Type and Material	Die-Cast Aluminium
Cabinet Weight	6.5kg / 14.4 lbs
Viewing Angle	H160°/V160°
Brightness (Calibrated)	≥800 nits
Operating Power Source	100-240 VAC/50-60 Hz
Max Power Consumption Watts/ Panel	159
Avg Power Consumption Watts P/Panel	80
Max Power Consumption 208 VAC	0.76
Avg Power Consumption 208 VAC	0.38
Max Power Consumption 110 VAC	1.45
Avg Power Consumption 110 VAC	0.72
BTU/H @ Max Power Consumption	434
BTU/H @ Avg Power Consumption	217
Operating Temp/Humidity	-15°~ 55°C / 10~80% RH
Storage Temp/Humidity	-20°~ 60°C / 10~90% RH
Certifications /Listings	TBD
IP Rating	IP30
Life Span	100,000 Hours
Serviceability	Front
Curvable	Yes

