

J3.4

Optics:

Pixel Pitch	3.4mm
Pixel Configuration	SMD2020 Blackface
Brightness	1000nit
Resolution	144 x 144
Pixel Density	20,736 Pixels Per Panel
Best Viewing Distance	> 5m (ft)
Horizontal Viewing Angle	> 140
Vertical Viewing Angle	> 140
Contrast Ratio	5000:1
Color Temperature	6500k - 9000k
Module Configuration	2 pcs
LED Lifespan	> 70,000 Hrs

Control:

Drive Mode	1/12
Data In/Out	Network in + Out
IC	MacroBlock MBI5264
Refresh Rate	≥ 7680Hz
Grey Scale	16 bit +2
Brightness Adjustment	256 grade automatic, 8 grade manual
Exchange Frame Rate	≤ 120 frames/second
Receiving Card	Novastar A10s

Specifications:

Frame Material	Magnesium
Panel Dimensions	500mm x 500mm x 88mm (19.7in x 19.7in x 3.5in)
Module Dimensions	500mm x 250mm (19.7in x 9.8in)
Curve Angle	6 Degrees (3 Degree Increments)
Curve Orientation	Convex or Concave
Gap Between Panels	< 0.2mm
Weight	8.8kg (19.5lbs)
Power Connection	Powercon In + Out
Power Supply	100-240V 50/60Hz
Average Power Consumption	57W
Max Power Consumption	113W
Max Heat Load	512 BTU/Hr
Working Environment Temperature	0C~+50C (32F ~ 122F)
Working Environment Humidity	10%~90%
IP Rating	IP30