

## Specification

Module Composition	
Pixel Package	DIP346
Pixel Structure	1R1G1B
Pixel Pitch	10mm
Pixel Density	10000 points /m <sup>2</sup>
Module Resolution	32×32
Module Dimension	320mm×320mm
Unit Composition	
Unit Module Composition	3(W)×3(H)
Unit Resolution	96(W)× 96(H)
Unit Dimension	960mm(W)×960mm(H)×118mm(D)
Unit Area	0.9216 m <sup>2</sup>
Weight	29.3kg/m <sup>2</sup>
Weatherproof level	IP65
Optical Parameters	
Brightness	≥7500(cd/m <sup>2</sup> )
Brightness Uniformity	≥95%
Color temperature	2000-9500K adjustable
Viewing Angle	110 ( Horizontal), 50 ( Vertical)
Best Viewing Distance	≥10m
Blind Spot Rate	<1/10,000
Electrical parameters	
Peak Consumption	440 W/m <sup>2</sup>
Average Consumption	130 W/m <sup>2</sup>
Processing Performance	
Drive Mode	1/4 scan Current Driving
Frame Rate	≥60 fps/s
Refresh Rate	≥1920Hz
Grey level	Red, Green, Blue, each 12-16bit
Color display	16.7Million
General	
Service life	>100,000 (H)
Temperature	-20—50 °C ( Working)
Humidity(RH)	10-90%(Non-condensing)