

# Usurface6

1200×1200 Outdoor

Waterproof Type Fixed LED Display Unit



## Main Technical Specifications:

Parameter	Value
Pixel Pitch	5.7mm
LED Type	SMD
LED Configuration	1Red,1Green,1Blue
Brightness	5500cd/m <sup>2</sup>
Pixels Per Panel	180×180 Dots
Pixel Density	22,500 pixels/m <sup>2</sup>
Weight	40.5 kg/panel
Module Size	W200mm×H400mm
Cabinet Size	W1200mm×H1200mm×D115mm
Aspect Ratio	1:1
Area	1.44 m <sup>2</sup>
Recommended Viewing Distance	≥6.7 m
Material	Epoxy Paint Coated Aluminum
Environment	Outdoor
Ingress Protection	IP65/IP54
Operating Temperature/Humidity	-20℃~+50℃/10~90%RH
Storage Temperature/Humidity	-30℃~+60℃/10~95%RH
Maintenance	Front / Rear Optional
Gap Between Modules	Seamless
Bezel Width	None
Horizontal Viewing Angle	140°

<b>Vertical Viewing Angle</b>	120°
<b>Color Temperature</b>	2000-9300K
<b>Colors</b>	4.4 Trillion
<b>Brightness Control</b>	Manual/Automatic
<b>Contrast Ratio</b>	2000:1
<b>Input Power &lt;Max&gt;</b>	670W/ m <sup>2</sup>
<b>Input Power &lt;Typical&gt;</b>	224W/ m <sup>2</sup>
<b>Driving Method</b>	Constant Current Drive
<b>Video Frame Rate</b>	50/60 Hz
<b>Rate Refresh</b>	≥1000 Hz
<b>Input Voltage</b>	100~240VAC
<b>Input Power Frequency</b>	47~63 Hz
<b>Input Signal</b>	RF,S-VIDEO,RGBHV,YUV,YC & COMPOSITION, etc
<b>LED Life Time</b>	≥100,000 Hours
<b>Standard Mounting Configuration</b>	Fixed
<b>Professional Services</b>	Design, configuration, install and service available
<b>Data Interconnection</b>	CAT5 Cable; multi-mode fiber; single mode fiber

**Note: Specifications are subjected to change without notice.**

DELTA