

Usurface Series

Usurface III 6

Industry's High Brightness

Product features:

- Efficient Heat Dissipation
- Front or Rear Maintenance
- Multiple Cabinet Sizes
- Smooth Curving Application*



Cabinet Drawing

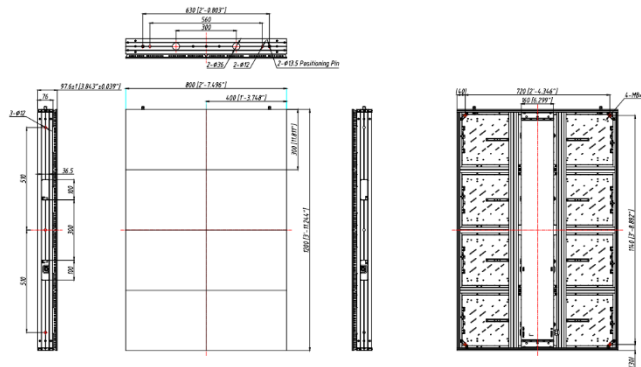


Figure 1 800*1200mm Drawing of Front Maintenance Cabinet

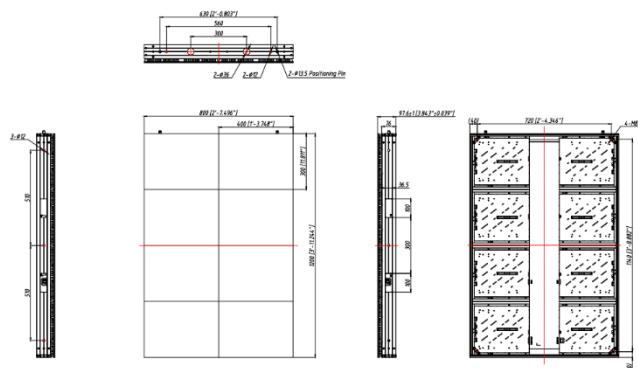


Figure 2 800*1200mm Drawing of Rear Maintenance Cabinet

Specification parameters:

Specification	UsurfaceIII6	
Pixel Pitch	6.67 mm	
LED Type	SMD 2727	
Brightness	8,000 cd/m ²	
Pixel Density	22,500 pixels/m ²	
Pixels Per module	60×45 Dots	
Module Size	W400mm[1.312ft]×H300mm[0.984ft]	
Pixels Per Panel	120×180Dots	
Install Size	W800mm[2.625ft]×H1200mm[3.937ft]×D97.6mm[3.843in]	
Panel Size	W800mm[2.625ft]×H1200mm[3.937ft]×D97.6mm[3.843in]	
Weight	32.64kg[71.959lbs]	29.76kg[65.61lbs]
Maintenance	Front	Rear
Ingress Protection	IP65(Front) / IP65(Rear)	
Aspect Ratio	3:4	
Panel Area	0.96 m ²	
Planeness	≤0.4 mm	
Recommended Viewing Distance	≥7 m	
Environment	Outdoor	
Material	Profile aluminum	
Calibration	Support brightness and chroma	
Brightness Control	Manual/Automatic	
Color Temperature	2,000-9,500 K Adjustable	
Horizontal Viewing Angle	140°	
Vertical Viewing Angle	120°	
Contrast Ratio	7,000:1	

Input Power <Max>	566 W
Input Power <Typical>	189 W
Input Voltage	100~240 VAC
Processing Depth	14 bit
Refresh Rate	3,840 Hz
Video Frame Rate	50/60 Hz
Input Power Frequency	50~60 Hz
LED Life Time	100,000 Hours
Operating Temperature/Humidity	-20°C~+50°C[-4°F~+122°F]/10~90%RH
Storage Temperature/Humidity	-30°C~+60°C[-22°F~+140°F]/10~80%RH
Standard Mounting Configuration	Wall-Mount/Floor-Mount

Note:

1. Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.
2. The specification parameters are reference values. Part of the data comes from Unilumin's internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.
3. Power consumption tolerance: $\pm 20\%$, according to the actual situation.