



## ULuxe (ULW III)

### INDOOR SOLUTION

- User-friendly Design
- Smart Monitoring
- Efficient Heat Dissipation

### First Automatic Production NPP LED Display

- Gray scale 16bit
- Precision color calibration to ensure color uniformity
- High refresh rate
- More realistic and smoother visual experience
- Six-dimensional adjustment

### User Friendly

#### Smart Monitoring

- Operating status indicator
- Real-time power and video monitoring

#### Efficient Heat Dissipation

- Increased heat dissipation area
- Increased thermal conductance surface



### Contact Us

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## SPECIFICATIONS

Parameter	Value		
Model	ULWIII 1.2	ULWIII 1.5	ULWIII 1.8
Pixel Pitch	1.25mm	1.56mm	1.8mm
LED Type	3-in-1 SMD	3-in-1 SMD	3-in-1 SMD
Brightness	800cd/ m <sup>2</sup>	800cd/ m <sup>2</sup>	800cd/ m <sup>2</sup>
Pixels Per Module	120x270pixels	96x216pixels	80x180pixels
Pixel Density	640,000pixels /m <sup>2</sup>	409,600pixels /m <sup>2</sup>	284,444pixels /m <sup>2</sup>
Pixel Per Panel	480x270pixels	384x216pixels	320x180pixels
Module Size	150mm×337.5mm	150mm×337.5mm	150mm×337.5mm
Panel Size	600mm×337.5mm×45mm	600mm×337.5mm×45mm	600mm×337.5mm×45mm
Weight	5kg/p anel	5kg/p anel	5kg/p anel
Maintenance	Front	Front	Front
Ingress Protection	Rear IP30	Rear IP30	Rear IP30
Curve	0°~+5 (Concave)	0°~+7 (Concave)	0°~+7 (Concave)
Planeness	≤0.15mm	≤0.15mm	≤0.15mm
Material	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum
Calibration	Support brightness and chroma	Support brightness and chroma	Support brightness and chroma
Color Temperature	2,000K-9,500K Adjustable	2,000K-9,500K Adjustable	2,000K-9,500K Adjustable
Horizontal Viewing Angle	160°	160°	160°
Vertical Viewing Angle	160°	160°	160°
Contrast Ratio	5000:1	5000:1	5000:1
Input Power<Max>	120W/panel	135W/panel	130W/panel
Input Power< Typical>	40W/p anel	45W/p anel	43W/p anel
Input Voltage	AC: 100~240 V	AC: 100~240 V	AC: 100~240 V
Processing Depth	16bit	16bit	16bit
Refresh Rate	7680 Hz	7680 Hz	7680 Hz
Video Frame Rate	50/60Hz	50/60Hz	50/60Hz
LED Life Time	100,000 Hours	100,000 Hours	100,000 Hours
Operating Temperature /Humidity	10°C~+40°C/ 10~80% RH	10°C~+40°C/ 10~80% RH	10°C~+40°C/ 10~80% RH
Storage Temperature /Humidity	-20°C~+60°C/ 10~85% RH	-20°C~+60°C/ 10~85% RH	-20°C~+60°C/ 10~85% RH

## DIMENSIONS

