

UHWIII —SERIES—

Embrace the New Slimmer and Greener Era



Light & Slim



Energy Efficiency



Stunning Picture



AI Management



Easy to Use



Safety Protection

APPLICATIONS



Control Room



Meeting Room



Showroom

FEATURES

- Unlock more possibilities with lighter and slimmer design
- Highly energy saving to increase productivity
- Excellent performance on visual clarity and color uniformity
- Remote control to improve efficiency
- Easier use for more user-friendly experience
- Secure every event through safety protection mechanism



SPECIFICATIONS

Parameter	Value				
Model	UHWIII1.17	UHWIII1.2	UHWIII1.4	UHWIII1.9	UHWIII1.8
Pixel Pitch	1.17 mm	1.25 mm	1.4 mm	1.56 mm	1.8 mm
Pixel Density	728,177 dots/m ²	640,000 dots/m ²	480,711 dots/m ²	409,600 dots/m ²	284,444 dots/m ²
Panel Size (W×H×D)	600mm × 337.5mm × 39mm	600mm × 337.5mm × 39mm	600mm × 337.5mm × 39mm	600mm × 337.5mm × 39mm	600mm × 337.5mm × 39mm
Panel Resolution	512 × 288 dots	480 × 270 dots	416 × 234 dots	384 × 216 dots	320 × 180 dots
Material	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum	Die-cast Aluminum
Brightness	600 cd/m ²	600 cd/m ²	600 cd/m ²	600 cd/m ²	600 cd/m ²
Color Temperature	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable	2,000 - 9,500 K Adjustable
Viewing Angle (H/V)	160°/160°	160°/160°	160°/160°	160°/160°	160°/160°
Panel Weight	6 kg	6 kg	6 kg	6 kg	6 kg
Contrast Ratio	5,000:1	5,000:1	5,000:1	5,000:1	5,000:1
Service Access	Full Front & Rear	Full Front & Rear	Full Front & Rear	Full Front & Rear	Full Front & Rear
Input Power/Panel (Max.)	142 W	140 W	138 W	135 W	126 W
Input Power/Panel (Ave.)	47 W	46 W	46 W	45 W	43 W
Ingress Protection	Rear IP30	Rear IP30	Rear IP30	Rear IP30	Rear IP30
Input Voltage	100-240 VAC (50-60Hz)	100-240 VAC (50-60Hz)	100-240 VAC (50-60Hz)	100-240 VAC (50-60Hz)	100-240 VAC (50-60Hz)
Refresh Rate	3,840 Hz	3,840 Hz	3,840 Hz	3,840 Hz	3,840 Hz
Operating Temperature/ Humidity	-10°C to 40°C /10% - 80% RH	-10°C to 40°C /10% - 80% RH	-10°C to 40°C /10% - 80% RH	-10°C to 40°C /10% - 80% RH	-10°C to 40°C /10% - 80% RH
Storage Temperature/ Humidity	-20°C to 60°C /10% - 85% RH	-20°C to 60°C /10% - 85% RH	-20°C to 60°C /10% - 85% RH	-20°C to 60°C /10% - 85% RH	-20°C to 60°C /10% - 85% RH

DIMENSIONS

