

### UPANELS —SERIES—

## Intelligent Front Access 16:9 LED Display Unit



Front Maintenance



HDR Highly Dynamic



Seamless Splicing



### FEATURES

- Intelligent Front Maintenance - Software Maintenance And Smart Bracelet Induction Maintenance
- HDR Highly Dynamic Display
- Revolutionary Separate Structure Of Cabinet And Module
- Highly Precise Intelligent Module
- Seamless Splicing Between Cabinets And Between Cabinet And Module

### APPLICATIONS



## SPECIFICATIONS

Parameter	Value				
Model	Upanel0.9S	Upanel1.2S	Upanel1.5S	Upanel1.9S	Upanel2.5S
Pixel Pitch	0.9 mm	1.2 mm	1.5 mm	1.9 mm	2.5 mm
Pixel Density	1,101,068 dots/m <sup>2</sup>	620,001 dots/m <sup>2</sup>	396,550 dots/m <sup>2</sup>	275,267 dots/m <sup>2</sup>	155,000 dots/m <sup>2</sup>
Panel Size (W×H×D)	609.92 × 343.08 × 71 mm	609.92 × 343.08 × 71 mm	609.92 × 343.08 × 71 mm	609.92 × 343.08 × 71 mm	609.92 × 343.08 × 71 mm
Panel Resolution	640 × 360 dots	480 × 270 dots	384 × 216 dots	320 × 180 dots	240 × 135 dots
Material	Die-cast Magnesium Aluminum	Die-cast Magnesium Aluminum	Die-cast Magnesium Aluminum	Die-cast Magnesium Aluminum	Die-cast Magnesium Aluminum
Brightness	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>
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	6.8 kg	6.8 kg	6.8 kg	6.8 kg	6.8 kg
Aspect Ratio (W:H)	16:9	16:9	16:9	16:9	16:9
Service Access	Front	Front	Front	Front	Front
Input Power/Panel (Max.)	150 W	140 W	140 W	140 W	80 W
Input Power/Panel (Ave.)	50 W	46 W	46 W	46 W	26 W
Ingress Protection	IP50	IP50	IP50	IP50	IP50
Input Voltage	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC
Refresh Rate	1,920 - 3,840 Hz	1,920 - 3,840 Hz	1,920 - 3,840 Hz	1,920 - 3,840 Hz	1,920 - 3,840 Hz
Operating Temperature/Humidity	-10°C to 45°C /10% - 80% RH	-10°C to 45°C /10% - 80% RH	-10°C to 45°C /10% - 80% RH	-10°C to 45°C /10% - 80% RH	-10°C to 45°C /10% - 80% RH
Storage Temperature/Humidity	-20°C to 55°C /10% - 85% RH	-20°C to 55°C /10% - 85% RH	-20°C to 55°C /10% - 85% RH	-20°C to 55°C /10% - 85% RH	-20°C to 55°C /10% - 85% RH

## DIMENSIONS

