

UDAI



Fully Front Maintenance



Worry-free,
Unprecedented Stability



Efficient Heat Dissipation



Anti-collision Design



Real-time Monitoring



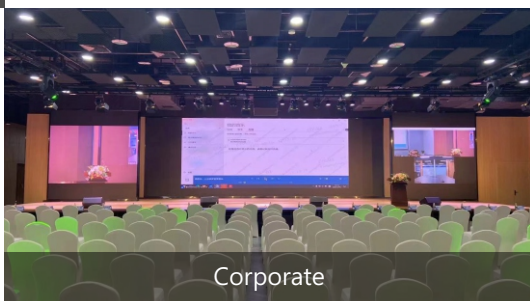
Data & Power
Redundancy*



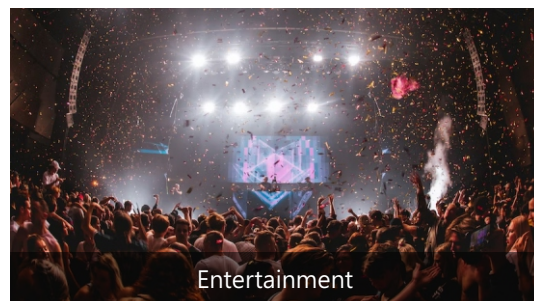
FEATURES

- 4200Hz High Refresh Rate
- Efficient heat dissipation design, 5 °C lower
- XYZ Axis Adjustment for Perfect Flatness
- Standard Packaging, easier stock management
- Fast delivery, stock at factory

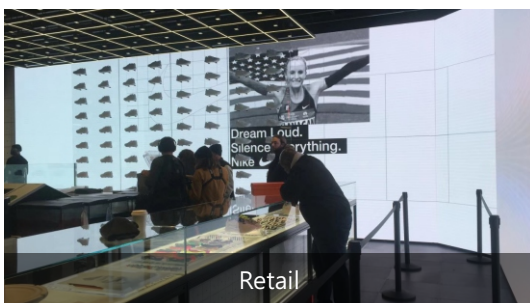
APPLICATIONS



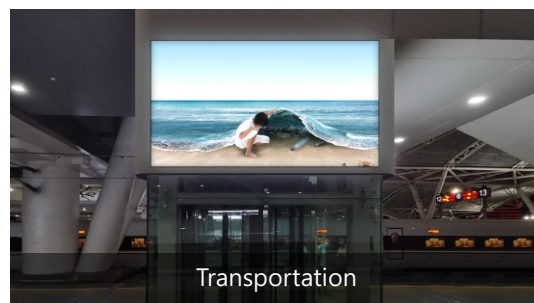
Corporate



Entertainment



Retail



Transportation



SPECIFICATIONS

Parameter	Value				
Model	UDAII1.2	UDAII1.5	UDAII1.8	UDAII2	UDAII2.5
Pixel Pitch	1.25mm	1.538mm	1.86mm	2mm	2.5mm
LED Type	SMD1010	SMD1212	SMD1515	SMD1515	SMD2121
Cabinet Dimension With Back Cover (WxHxD)	640mm*480mm*61.5mm	640mm*480mm*61.5mm	640mm*480mm*61.5mm	640mm*480mm*61.5mm	640mm*480mm*61.5mm
Cabinet Resolution (W×H)	512*384 Pixels	416*312 Pixels	344*258 Pixels	320*240 Pixels	256*192 Pixels
Cabinet Weight (kg/panel)	7.8 kg	7.8 kg	7.8 kg	7.8 kg	7.8 kg
Maintenance	Full front maintenance	Full front maintenance	Full front maintenance	Full front maintenance	Full front maintenance
Ingress Protection	IP30	IP30	IP30	IP30	IP30
Cabinet Material	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum	Die-casting Aluminum
White Balance Brightness	600 CD/m²	600 CD/m²	600 CD/m²	600 CD/m²	600 CD/m²
Beam Angle (Hor/Ver°)	160°/140°	160°/140°	160°/140°	160°/140°	160°/140°
Contrast Ratio	5000:1	5000:1	5000:1	5000:1	5000:1
Input Power <Max>	522W/m²	386W/m²	420W/m²	408W/m²	356W/m²
Input Power <Typical>	157W/m²	116W/m²	140W/m²	123W/m²	107W/m²
Frame Changing Frequency	60Hz	60Hz	60Hz	60Hz	60Hz
Drive Mode	Constant Current Drive / 64 Scan	Constant Current Drive / 52 Scan	Constant Current Drive / 43 Scan	Constant Current Drive / 40 Scan	Constant Current Drive / 32 Scan
Processing Depth	12~14 Bit	12~14 Bit	12~14 Bit	12~14 Bit	12~14 Bit
Refresh Rate	4200Hz	4200Hz	4200Hz	4200Hz	4200Hz
Life Typical Value (Hrs)	100,000H	100,000H	100,000H	100,000H	100,000H

DIMENSIONS

