

USTORM —SERIES—



Front & Rear Maintenance



Customizable Shape



Good Heat Dissipation



Air Conditioning



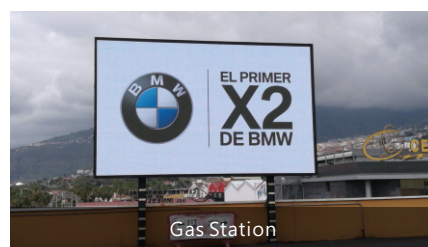
Energy saving



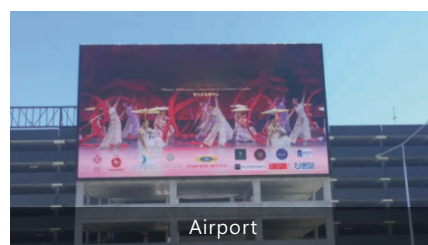
Wide Viewing Angle



APPLICATIONS



Gas Station



Airport



Billboard

FEATURES

- Optional Front and Rear Maintenance
- Customizable Cabinet Shape and Size
- Excellent Heat Dissipation System, Free of Air Conditioning
- Stays Strong Under -40°C Extreme Weather



SPECIFICATIONS

Parameter	Value	
Model	Ustorm10	Ustorm16
Pixel Pitch	10 mm	16.7 mm
Pixel Density	10,000 dots/m ²	3,600 dots/m ²
Panel Resolution	120 x 120 dots	72 x 72 dots
Panel Size (W × H × D) (Front/Rear)	1,200 x 1,200 x 108.9 mm 1,200 x 1,200 x 119.4 mm	1,200 x 1,200 x 108.9 mm 1,200 x 1,200 x 119.4 mm
Material	Sheet Metal Aluminum	Sheet Metal Aluminum
Brightness	7,500 cd/m ²	7,500 cd/m ²
Color Temperature	2,000 - 9300 K	2,000 - 9300 K
Viewing Angle (H/V)	120°/55°	120°/55°
Panel Weight (Front/Rear)	54kg/51.5kg	54kg/51.5kg
Contrast Ratio	4,000:1	5,000:1
Service Access	Front or Rear	Front or Rear
Input Power (Max.)	420W/m ²	400W/m ²
Input Power (Ave.)	140W/m ²	134W/m ²
Ingress Protection	Front IP65, Rear IP54	Front IP65, Rear IP54
Input Voltage	100 - 240 VAC	100 - 240 VAC
Refresh Rate	≥ 1,920 Hz	≥ 1,920 Hz
Operating Temperature/Humidity	-20°C to 50°C/10% - 90% RH	-20°C to 50°C/10% - 90% RH
Storage Temperature/Humidity	-30°C to 60°C/10% - 80% RH	-30°C to 60°C/10% - 80% RH
Certification	CE, FCC, UL48,CB,CCC	CE, FCC, UL48,CB,CCC

DIMENSIONS

