

Usurface PL1

Advertising with No Boundaries



Seamless Advertising Communication



7500~10000 Nits



7680Hz Refresh Rate



15% Energy-saving



Super Lightweight and Slim



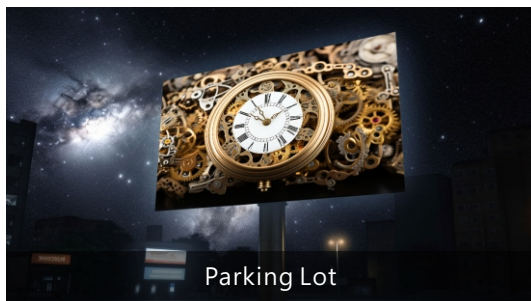
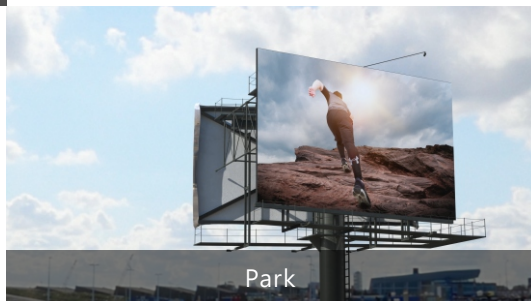
Front & Rear Maintenance



FEATURES

- Maximize advertising value with seamless 100% billboard coverage
- Create captivating advertisements with high brightness and refresh rate
- Save energy via DVPS technology and common cathode design
- Simplify installation and maintenance with ultra-light, ultra-thin design and front & rear maintenance

APPLICATIONS



SPECIFICATIONS

Parameter	Value		
Model	Usurface PL1 6.2	Usurface PL1 7.8	Usurface PL1 10.4
Pixel Pitch (mm)	6.25	7.81	10.41
Pixel Density (pixels/m²)	25,600	16,384	10,000
LED Type	SMD2727	SMD2727	SMD2727
Pixels Per Cabinet (dots)	160×160	128×128	96×96
Module Size (mm)	500×250		
Cabinet Size (mm)	1,000×1,000×60		
Cabinet Weight (kg/m²)	23.5		
Cabinet Material	Profile Aluminum		
Brightness (nits)	7,500-10,000		
Refresh Rate (Hz)	≥7,680		
Gray Scale (bit)	≥14		
Viewing Angle	160°/120°		
Max Input Power/m²	650		
Ave Input Power/m²	217		
Maintenance	Front & Rear		
Protecting Level	IP66/IP65		
Cerificate	CE/CB		

Note: Above data is for reference only.

DIMENSIONS

