Udesign SV

Indoor Holographic Transparent Screen



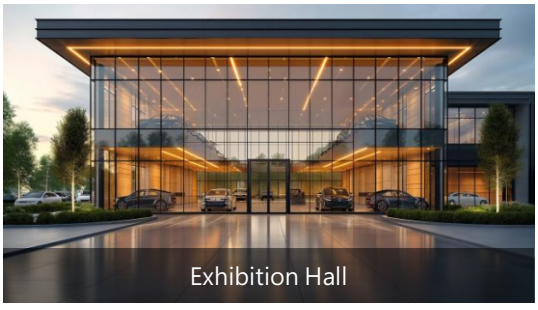
- High Transparency
- Ultra-thin & Slim
- Integrated LED Design
- Infinite Creativity

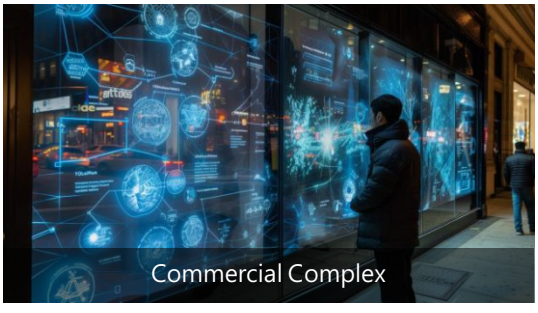
FEATURES

- ≥95% transparency, Full screen LED lights No dark display area, better viewing experience
- Weight is only 5kg/㎡, Module thickness is only 2mm, Easy Instllation & maintenance
- LED lights + IC drive, Breakpoint continuation Worry-free operation experience
- 3D suspended images Module can be bending & cut Module support customization

APPLICATIONS


Art Device


Exhibition Hall

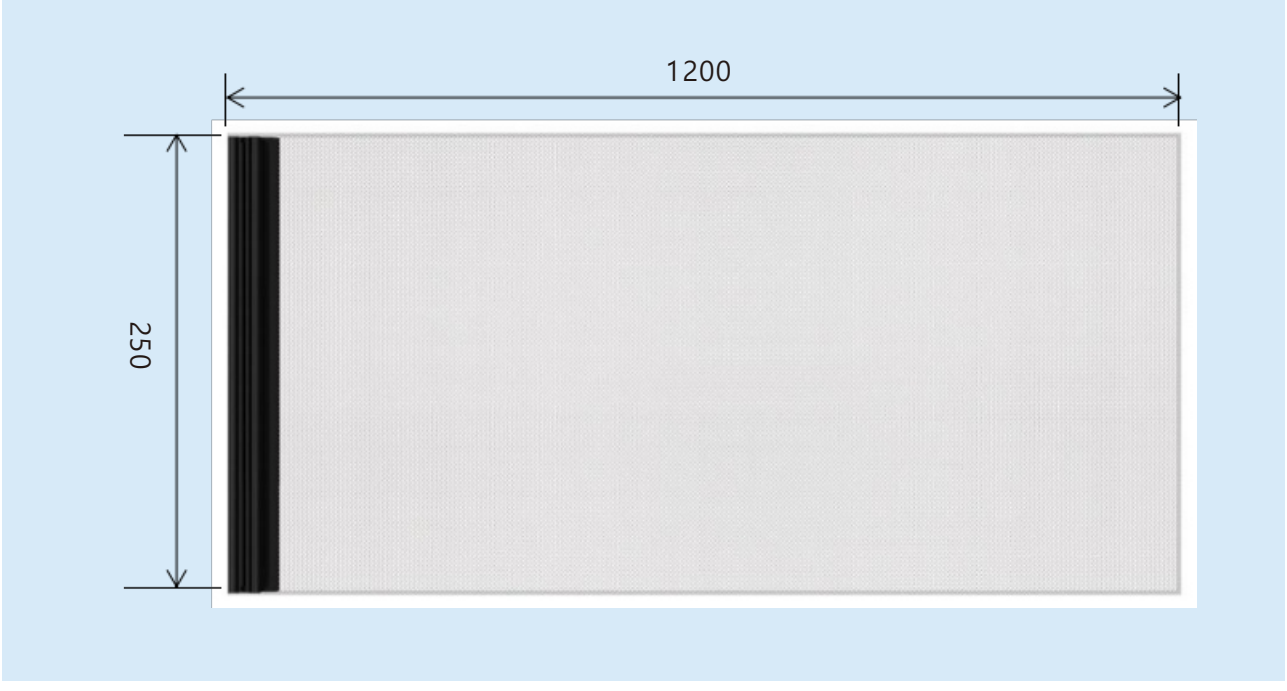

Commercial Complex

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SPECIFICATIONS

Parameter	Value								
Model	Udesign SV2.5		Udesign SV 3.9		Udesign SV 6.25		Udesign SV 10		
LED Type	SMD Integrated LED & IC								
Pixel Pitch(mm)	2.5		3.90625		6.25		10		
Pixel Density (dot/m²)	160000		65536		25600		10000		
Visual Permeability	85%		90%		95%		95%		
Module Size (mm) (w*h)	160x1200	160x1500	250x1200	250x1500	250x1200	250x1500	250x1000	250x1200	250x1500
Display Size (mm)(w*h)	160x1200	160x1500	250x1200	250x1500	250x1200	250x1500	250x1000	250x1200	250x1500
Pixel per Module (dot) (w*h)	64x480	64x600	64x307	64x384	40x192	40x240	25x100	25x120	25x150
Display partial thickness (mm)	2								
Brightness (cd/m²)	800-3000		1000-4500		1000-4500		1000-4500		
Peak Power Consumption(w/m²)	800								
Typical Power Consumption(w/m²)	240								
Weight (kg/m²)	5								
Color Temperature (K)	5500K-15000K								
Scanning Mode	Static Driving (Single Pixel Single Control)								
Frame Rate (Hz)	60								
Gray Scale	16bit								
Input Power	AC100~240V 50/60Hz								
Operating Temperature/ Humidity	-10℃ ~ 45℃/10% -85% (Without Condensation)								
Storage Temperature/ Humidity	-20℃ ~ 60℃/10% -85% (Without Condensation)								
Ingress Protection	IP20								
Installation Method	LED Side Glued | PCB Side Glued | Hanging Up								
Environment	Indoor								

DIMENSIONS



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