



UVF Transparent Screen
Smallest Pixel Pitch Transparent LED
Screen In Mass Production

2020.11.12 V1.0



Advantages





Ultra Thin&lightweight, only 8kg/sqm



High Value for MoneyMature design with mass production, stable and high value for money



High Transparency: Over 70%



High Contrast RatioHigh brightness, high contrast ratio, clear image in strong light



Great Heat Dissipation: Reduce failure and maintenance cost, extend lifespan.



Easy Installation:Quick positioning and installation, only need to connect power and signal cable.

Main Application Scenes



► Shopping Center——

Glass Wall 、 Atrium 、 Glass Elevator、 Glass Railing Let through the daylight, Keep the original spatial structure; Turn the atrium glass wall, glass railing, glass elevator into transparent screen; Innovative and unique 3D scenery for the commercial atrium.

► Chain Store——

Customer Electronics, Bank Hall , Coffee Shop Window , Jewelery Store Window

Onsite retail display window media screen

Let through the daylight, keep the original design

Multi-media creative interaction, gather customer and boost sales





► Advertising Media——

Railway Station, Metro, Bus Station Turn the glass wall, display window, interior space, etc. into screen that has visual impact and better advertising value, without affecting the daylighting and design.

► Stage Decoration——

Tourism Landscape , Stage Decoration , Bar&Pub Naked-eye 3D visual effect

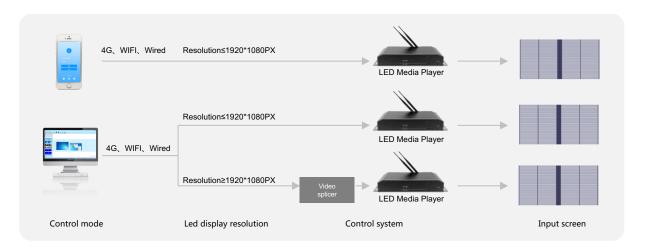
Can be set up anywhere on the stage, will not keep out the lighting and sight, creates immersive image



Specification

Item		UVF Transparent Screen
Pixel Pitch	P2.8-5.6mm	P3.9-7.8mm
Pixel Density	61952pixels/m²	32768pixels/m²
Cabinet Size(WXH)	1000*500mm	1000*500mm
Cabinet Resolution	352*88dots	256*64
Transparency	≥50%	70%
Brightness	4800cd/m²	10005000cd
Viewing Angle	H140°, V140°	H140°, V140°
Driving Mode	1/11	1/16 1/8
Material	Profile	Profile
Cabinet Weight	4kg	4kg
Grey Scale	16bit	16bit
Refresh Rate	≥1920HZ	≥1920HZ
Frame Rate	60fps	60fps
Input Voltage	100~240	100~240
Power Consumption(Max/Aver.)	800/220W/m²	800/220W/m²
Screen Weight	8kg	8kg
Lifespan	≥100,000 hrs	≥100,000 hrs
IP Grade	IP30	IP30
Temperature	-20°C~+60°C	-20°C~+60°C
Maintenance	reat	rear
Installation	hanging, fixed	hanging, fixed

System configuration



Case Study















