



Transparent and invisible whole screen

The whole screen is transparent without frame; it is seamlessly spliced in a large area; the back side is invisible without floodlight.



Light weight of 6kg/㎡

With professional aesthetic design, the display screen is lightweight and beautiful and weighs only 6kg/㎡.



Holographic 3D suspension images

Display effect of 3D holographic and spatial suspension images.



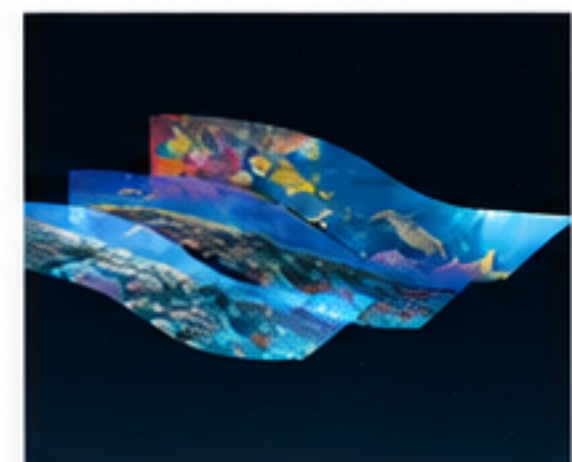
As thin as 1.8mm

The thickness of the screen is less than 2mm, and it is seamlessly attached on a curved surface to show an integral whole on the transparent glass.



Transparent and excellent image quality

Equally spaced pixel layout for high-definition image quality; static scanning with combined driver board for table images; 16bit gray scale with exquisite colors.



Flexible

Standard module can be bent and skillful applications. It is the best partner of curved glass and irregular screens.



High brightness & high contrast

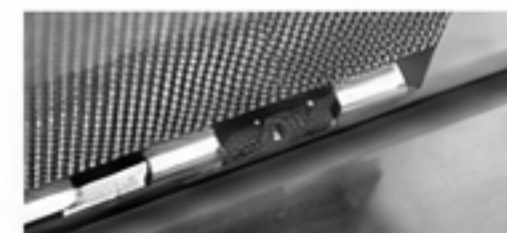
9,000:1 (high contrast), 5,000cd/㎡ (high brightness), dazzling and eye-catching.



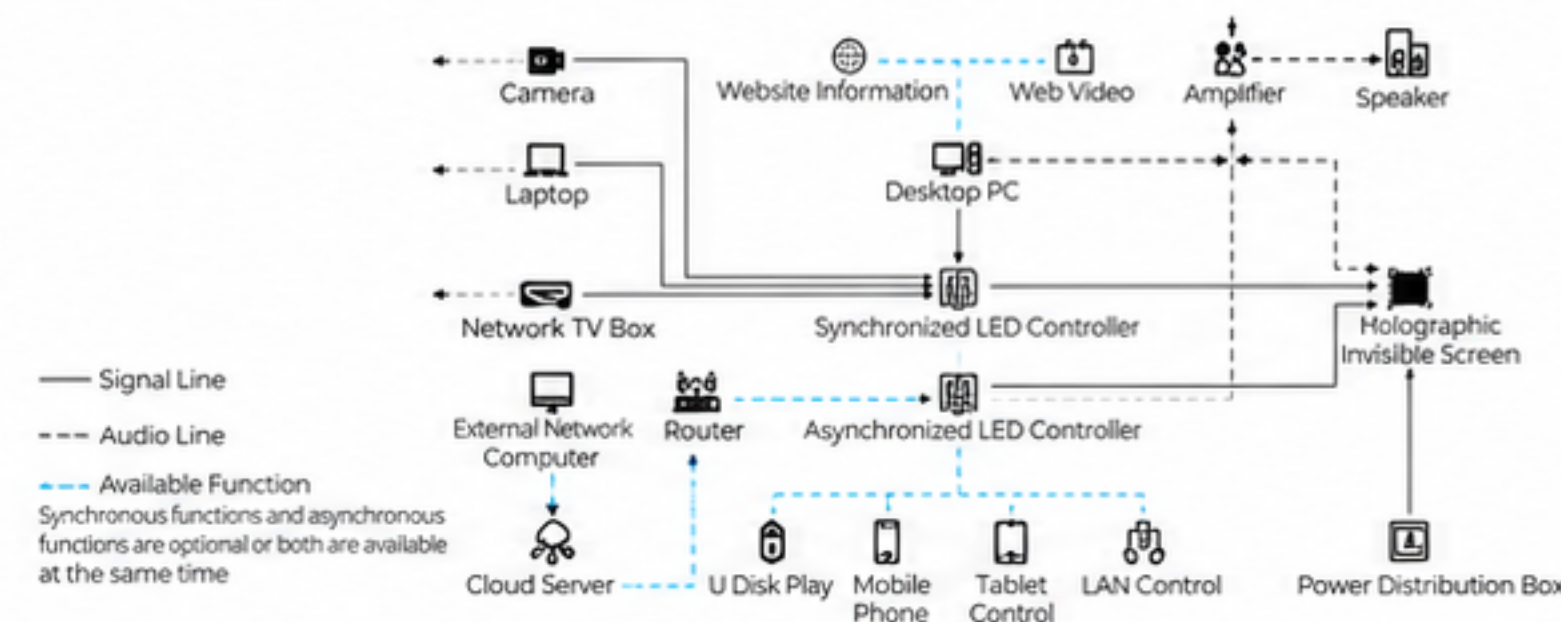
Minimal installation and maintenance

The product is modular and can be directly attached to the front or back side of transparent glass without damaging the original structure of the building or affecting indoor lighting.

Film Led Display TF Series



Product Photo & System Topology



Specification

Model	LV-TF25	LV-TF39	LV-TF62	LV-TF10
Pixel Pitch(mm)(horizontal / vertical)	2.5/2.5mm	3.91/3.91mm	6.25/6.25mm	10/10mm
Pixel Density(dot/m ²)	160,000pixels/sqm	65,536pixels/sqm	25,600pixels/sqm	10,000pixels/sqm
Transparency Rate	70%	80%	90%	85%
Profile Dimension (mm) (w*h)	125x1025/125x1200	250x1025/250x1200/250x1500	250x1200/250x1500	260x1000/260x1200
Resolution (dot) (w*h)	504x400/504x470	64x256/64x300/64x376	40x188/40x236	26x100/26x120
Brightness(cd/m ²)	≥1200	≥2000	≥5000	≥4000
Weight(Kg/set)	1.63	1.6	1.6	1.2
Scanning Mode	Static Driving (Single Pixel Single Control)	Static Driving (Single Pixel Single Control)	Static Driving (Single Pixel Single Control)	Static Driving (Single Pixel Single Control)
Lifespan	≥100,000.00 hours	≥100,000.00 hours	≥100,000.00 hours	≥100,000.00 hours
Pixel Configuration	16bit	16bit	16bit	16bit
Power Consumption (w/m ²)	Max 800W/m ² ; Avg: 350W/m ²	Max 1000W/m ² ; Avg: 375W/m ²	Max 1000W/m ² ; Avg: 375W/m ²	Max 1000W/m ² ; Avg: 375W/m ²
Input Voltage	AC100-240V 50/60 Hz	AC100-240V 50/60 Hz	AC100-240V 50/60 Hz	AC100-240V 50/60 Hz
Working Temperature	Temperature: -20°C~50°C	Temperature: -20°C~50°C	Temperature: -20°C~50°C	Temperature: -20°C~50°C
Working Humidity	Humidity: 20% - 85%(Without Condensation)	Humidity: 20% - 85%(Without Condensation)	Humidity: 20% - 85%(Without Condensation)	Humidity: 20% - 85%(Without Condensation)
Protection Degree	IP20	IP20	IP20	IP20
Installation Environment	Indoor	Indoor	Indoor	Indoor
Packing Way	Pearl Cotton+Wooden case/Airbox			