

TS-F Series

Front & rear service, easy for installation and maintenance
Ultra thin panel design, lightweight, high brightness and high transparency
Allow for more efficient use of public places



Seamless
Splicing



Transparency



Ultra-Light



Low Energy



High Transparency, Ultra thin and lightweight

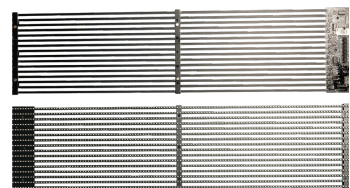
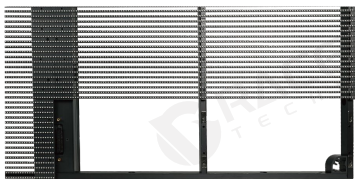
Durable & weatherproof, interactive content with great flexibility

Easily customized in type, size, and quantity

High Brightness, Color Representation

Feature high brightness, maintaining clear image quality in various lighting environments

Fit store windows, glass walls, subway navigation, museum displays



Customized

Ultrathin

Transparency

Permeability

Specification:

Model	TSF-2.6-5.6	TSF-3.9-7.8	TSF-7.8	TSF-10.42
Physical Pitch	2.6-5.6mm/0.1"-0.22"	3.9-7.8mm/0.15"-0.31"	7.8mm/0.31"	10.42mm/0.41"
Pixel Configuration	SMD1R1G1B			
Pixel Density	68352px/m ²	32768px/m ²	16384px/m ²	9216px/m ²
Module Dimension(WxHxD)	500x250mm/19.68"x9.84"			
Panel Dimension(WxHxD)	1000x1000mm/39.37"x39.37"			
No. of Module/panel(WxH)	2x8			
Module Resolution	192x89px	128x32px	64x32px	48x24px
Panel Resolution	384x178px	256x64px	128x128px	96x96px
Panel Material	Aluminum			
Panel Weight	7kg(15.43lbs)			
Gray Scale	16bit			
Contrast Ratio	4000:1			
Avg. Power Consumption	267w/m ²	267w/m ²	260w/m ²	220w/m ²
Max. Power Consumption	800w/m ²	800w/m ²	780w/m ²	660w/m ²
Operating Temp/Humidity	-10°C - 60°C / 10% - 60%			
Storage Temp/Humidity	-30°C - 60°C / 10% - 60%			
Refresh Rate	3840hz			
Brightness	600~5500nits			
Viewing Angle(H/V)	160°/140°			
Expected Lifetime	100,000hrs			
Service	Front & Rear			
IP Rating(Front/Rear)	IP30			
Certification	CCC,CE,ETL,RoHS			

