NTRON

LED Transparent Display Indoor T-Series



| PRODUCT OVERVIEW

NTRON T-series is an indoor transparent LED display designed for fixed installation with high refresh rate and brightness level. It is user-friendly that has a simple cabinet design which enables fast installation and setup. Transparent LED's are suitable for shopping malls, retail stores, airports and other venues that require dynamic advertising screens. These screens are best to be used behind windows, glass walls and facade lighting structures.

| PRODUCT FEATURES

- -Ultra-thin and Light-weight Design.
- -High Brightness.
- -Front and Rear Maintenance.
- -Easy Installation.
- -High Contrast Ratio and Gray-scale.
- -High Refresh Rate.
- -Silver or Black Frame.
- -Die-Casting Aluminum Profile.



NTRON

| Technical Specifications

Model	T3978
Module Size (mm)	500 x 125
Pixel Pitch (mm)	3.9-7.81
LED Type	SMD1921
Module Resolution (pixels)	128 x 16
Pixel Density(pixels/m2)	32768
Brightness (cd/m²)	5000
Transparency	55%
Viewing Angle	H160°/V140°
Refresh Rate	≥3840 Hz
Panel Dimension (mm)	500 x 1000 x 95
Panel Resolution (pixels)	256 x 64
Operating Temperature / Humidity Storage Temperature / Humidity	-20°c~55°c / 10~90% RH -40°c~60°c / 10~90% RH
Panel Weight / Thickness	5.5 Kg / 95 mm
IP Rating (indoor)	IP43
Maintenance	Front / Rear
Input Voltage	AC110-240V 50/60Hz
Life-time	100000 Hrs
Maximum Power Consumption	750 w/m²
Average Power Consumption	240 w/m²