



TRT IPOSTER – 2.5MM

Specification Sheet

KEY FEATURES



Easily change and save the content on the display from a phone in 10 seconds or less



Multiple installations: bracket or base standing, hanging, multi-screen cascade.



Perfect application at convention centers, meeting rooms, trade shows.

OVERVIEW

Step into a realm of visual excellence with the TRT IPOSTER – 2.5MM LED display, setting a new standard for clarity with a finely calibrated 2.5mm pixel pitch. Designed for versatility and durability, it offers vibrant visuals, high refresh rates, and energy efficiency, elevating content presentation and creating memorable and impactful experiences for diverse environments and events.



SPECIFICATIONS

LED Type	SMD/2020)	Serviceability	Front service
Pixel pitch	2.5mm	Max.Power consumption	500 W
LED module size	2J0x280mm	Avg.Power consumption	150 W
Resolution(HxW)	84x 112	Viewing Angle(H/V)	1 60/160 degree
LED driving method	1/28 dynamic scan	Brightness	800cd/m2
LED module layout(HxW)	9 x 2	Pixel density(pixel/cabinet)	169,344
Resolution(HxW)	756x224	Contrast ratio	4,000:1
Display area	1.06m2	Temperature/ Humidity (Operation/Storage)	-10c to +40c; 10% to 90%
Cabinet size	19Q2x572x3Smm	Lifetime/SO% brightness)	80,000hours
Net. weight/set	32kg	Processing	16bit
Ingress Protection	Front IP40/Rear IP40	Colors	281 trillion
Power	AC 240/100±10%	Refresh rate	2880Hz
Brightness level	Manually/ Auto/Programmable	Frame rate	60fps

*Notes: The specifications are for reference, actual values may vary.