



IT Series

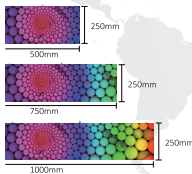


01 Easy Maintenance

LED Modules can be easily to install and replaced in front side
Use innovative vacuum suction tool to maintain the LED modules
be more protective the surface of LED lamp.

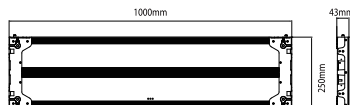
Ultra Thinn Cabinet 02

THIN Series Designed as a lightweight and ultra slim cabinet with
thickness size in 40mm when be wall-mounted with bracket.



03 Different Sizes of Cabinet Selection

Various sizes of led frame which enable the screens
to be installed in variety of indoor scenarios.



Model No.	IT191	IT261	IT291	IT391
Pixel Pitch (mm)	1.953	2.604	2.976	3.906
LED Configuration	SMD1515	SMD1515	SMD1515	SMD2020
Module Resolution (dots)	128 x 128	96 x 96	84 x 84	64 x 64
Module Size (W x H x D)/mm	250 x 250	250 x 250	250 x 250	250 x 250
Pixel Density(dots/㎡)	262144	147456	112896	65536
Panel Dimension (W x H x D)/mm	1000 x 250 or 750 x 250 or 500 x 250			
Panel Dimension (W x H x D)/Inch	39.37"X9.84" or 29.53"X9.84" or 19.69"X9.84"			
Panel Module Compositio (W x H)	4 x 1 or 3 x 1 or 2 x 1			
Panel Resolution (H x V) For 1000mm x 250mm Cabinet Size	512 x 128	384 x 96	336 x 85	256 x 64
Brightness (nits)	≥950nits	≥950nits	≥950nits	≥ 1100nits
Net Weight Per Panel (kg)	6.5 kg	6.5 kg	6.5 kg	6.5 kg
Ave Power Consumption (W/m ²)	≤550	≤550	≤550	≤550
Max Power Consumption (W/m ²)	≤185	≤185	≤185	≤185
Viewing Angle (H/V)	160°/160°	160°/160°	160°/160°	160°/160°
Refresh Rate	≥ 3840Hz	≥ 3840Hz	≥ 3840Hz	≥ 3840Hz
Gray Scale(level)	12-18bit	12-18bit	12-18bit	12-18bit
Driving Mode(Scan)	1/32	1/32	1/28	1/16
Frame Material	Aluminum	Aluminum	Aluminum	Aluminum
Operating Power Source	100-240v AC 50~60Hz	100-240v AC 50~60Hz	100-240v AC 50~60Hz	100-240v AC 50~60Hz
Operatingl Temp / Humidity	-20°-50°C, 10-90% RH	-20°-50°C, 10-90% RH	-20°-50°C, 10-90% RH	-20°-50°C, 10-90% RH
IP Rating	Indoor IP40/31	Indoor IP40/31	Indoor IP40/31	Indoor IP40/31
Maintenance Method	Front Service	Front Service	Front Service	Front Service