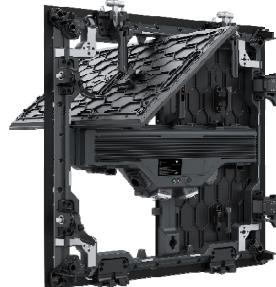


Indoor Edge
500x500mm / 500x1000mm



Specification

Serial Number	IE500x500x722.6	IE500x500x722.97	IE500x5003.9 / IE500x10003.9	IE500x5004.8 / IE500x10004.8
Pixel Pitch	2.6mm	2.97mm	3.9mm	4.81mm
Diode	SMD1515	SMD1515	SMD2020	SMD2020
Pixel Density (sqm)	147,474	113,367	65,536	43,264
Module Resolution	96 x 96	84 x 84	64 x 64	52 x 52
Module Size (mm)	250 x 250	250 x 250	250 x 250	250 x 250
Panel Size (mm)	500 x 500	500 x 500	500 x 500 / 500 x 1000	500 x 500 / 500 x 1000
Panel Resolution	192 x 192	168 x 168	128 x 128 / 128 x 256	104 x 104 / 104 x 208
Brightness (nit)	800	800	800	800
Color Temperature	2000K—12500K	2000K—12500K	2000K—12500K	2000K—12500K
Horizontal Viewing Angle	≥140°	≥140°	≥140°	≥140°
Vertical Viewing Angle	≥120°	≥120°	≥120°	≥120°
Contrast Ratio	5000:1	5000:1	5000:1	5000:1
Bit Rate	16 bit	16 bit	16 bit	16 bit
Scan Rate	1/24	1/21	1/16	1/13
Refresh Rate	3840 Hz	3840 Hz	3840 Hz	3840 Hz
Lifetime	100,000 h	100,000 h	100,000 h	100,000 h
IP Rating	IP40/IP21	IP40/IP21	IP40/IP21	IP40/IP21
Operating Temperature	-20 °C to 50 °C	-20 °C to 50 °C	-20 °C to 50 °C	-20 °C to 50 °C
Operating Humidity	10 %- 80% RH	10 %- 80% RH	10 %- 80% RH	10 %- 80% RH
Storage Temperature	-20 °C to 60 °C	-20 °C to 60 °C	-20 °C to 60 °C	-20 °C to 60 °C
Operating Voltage	110-240V	110-240V	110-240V	110-240V
Maximum Power Consumption (W/sqm)	600 W/sqm	600 W/sqm	600 W/sqm	600 W/sqm
Average Power Consumption (W/sqm)	260 W/sqm	260 W/sqm	260 W/sqm	260 W/sqm
Weight (kg)	7.5kg	7.5kg	7.5kg/10.6kg	7.5kg/10.6kg