



INDOOR

Model Type	P2 (768*1920mm)	P2.5 (640*1920mm)	P3 (576*1920mm)
Application	Indoor/ Semi-Outdoor	Indoor/ Semi-Outdoor	Indoor/ Semi-Outdoor
Pixel pitch	2mm	2.5mm	3 mm
Density	250,000 dots /SQM	160,000 dots /SQM	105.688 dots/SQM
LED Type	SMD1515 Mat Black	SMD 2121 Mat Black	SMD 2121 Mat Black
Pixel type(R / G / B)	1R1G1B (3 in 1)	1R1G1B (3 in 1)	1R1G1B (3 in 1)
Internal memory	8GB	8GB	8GB
Module size	256 x 128mm	320x160mm	192 x 192mm
Module Resolution	128*64pixel	128*64px	64*64 pixel
Screen Size (H*W)	768*1920mm	640*1920mm	576*1920mm
Screen Resolution	384 * 960 pixel	256 * 768 pixel	192 * 640 pixel
Frame Size	776mm(W)*1930mm(H)*45mm(T)	648mm(W)*1930mm(H)*45mm(T)	584mm(W)*1930mm(H)*45mm(T)
Case Material	Aluminum	Aluminum	Aluminum
Weight	46kg/ unit	38kg/ unit	35kg/ unit
Drive mode	1/32 Scan	1/32 Scan	1/16 Scan
Viewing Distance	≥ 2 M	≥ 2.5 M	≥ 3 M
Brightness	≥ 1,000 cd/m ²	≥ 1,000 cd/m ²	≥ 1,000 cd/m ²
Viewing Angle	140° (H)/140°(V)	140° (H)/140°(V)	140° (H)/140°(V)
Refresh rate	≥1,920 Hz (3840HZ optional)	≥1,920 Hz (3840HZ optional)	≥1,920 Hz (3840HZ optional)
Input voltage	AC90-240V	AC90-240V	AC90-240V
Maximum Power Consumption	1170Wper unit	750Wper unit	600W per unit
Average Power Consumption	350Wper unit	220Wper unit	280W per unit
Control method:	Asynchronous(WIFI/USB/LAN/HDMI)	Asynchronous (WIFI/USB/LAN/HDMI)	Asynchronous (WIFI/USB/LAN/HDMI)
Temperature Operating (°C)	-10°~+40°	-10°~+40°	-10°~+40°
Working Humidity	10%~95%RH	10%~95%RH	10%~95%RH
IP Rating	IP20	IP20	IP20
Certificate	CE/ROHS/FCC	CE/ROHS/FCC	CE/ROHS/FCC