

Application:

☐ Store
 ☐ Fashion Pop-up Event
 ☐ Museum
 ☐ Airport
 ☐ exhibition

Technical Specifications(Indoor Cube LED Display):

Product Model	P2mm-Cube	P2.5mm-Cube	P3mm-Cube	P4mm-Cube
Pixel Pitch	2mm	2.5mm	3mm	4mm
LED Configuration	SMD1515	SMD2020	SMD2020	SMD2020
LED Density (dot/m ²)	250,000 dots/m ²	160,000 Pixels/m ²	111,111 Pixels/m ²	62,500 dots/m ²
Module Size	320*160mm	320*160mm	192*192mm	320×160mm
Cube Size	320*320*320mm/640*640*640mm/960*960*960mm	320*320*320mm/640*640*640mm/960*960*960mm	384*384*384mm/576*576*576mm/768*768*768mm	320*320*320mm/640*640*640mm/960*960*960mm
Driving Way	1/40 Scan	1/32 Scan	1/32scan	1/16 Scan
Hor. viewing angle	140°	140°	140°	140°
Vert. viewing angle	140°	140°	140°	140°
Best View Distance	2m - 20m	2.5m - 25m	3m - 30m	4m - 40m
Grey Level	14 bits	14 bits	14 bits	14 bits
Brightness	≥600 cd/m ²	≥600 cd/m ²	≥800 cd/m ²	≥800 cd/m ²
Brightness Adjustment	100 grade auto/manual-adjustment	100 grade auto/manual-adjustment	100 grade auto/manual-adjustment	100 grade auto/manual-adjustment
Brightness Uniformity	>99%	>99%	>99%	>99%
Input Voltage (AC)	DC5V	DC5V	DC5V	DC5V
Avg Power Consumption	250 W/m ²	250 W/m ²	250 W/m ²	250 W/m ²
Max Power Consumption	580 W/m ²	580 W/m ²	580 W/m ²	580 W/m ²
Operation Power Voltage	100-240V / 50-60Hz	100-240V / 50-60Hz	100-240V / 50-60Hz	100-240V / 50-60Hz
Control System	DVI card + Full color control card	DVI card + Full color control card	DVI card + Full color control card	DVI card + Full color control card
Control Mode	Synchronous & asynchronous available	Synchronous & asynchronous available	Synchronous & asynchronous available	Synchronous & asynchronous
Support Input	VGA, Video, AVI, MOV, MPG, DAT, VOB etc.	VGA, Video, AVI, MOV, MPG, DAT, VOB etc.	VGA, Video, AVI, MOV, MPG, DAT, VOB etc.	VGA, Video, AVI, MOV, MPG, DAT, VOB
Lifetime	≥100000 hours	≥100000 hours	≥100000hours	>100000 hours
Blind Spot Rate	<0.00001	<0.00001	<0.00001	<0.00001
Working Temp	(-20)~(+60) Celsius degree	(-20)~(+60) Celsius degree	(-20)~(+60) Celsius degree	(-20)~(+60) °C
Working Humidity	10%-90%	10%-90%	10%-90%	10% - 90%
Service Ways	Front	Front	Front	Front
Waterproof Rating (Front/Rear)	IP31	IP31	IP54	P54
Notes: Specifications are for reference only. Please contact our salesperson for details. All rights are reserved to SZLEDWORLD.				