

DOOH SL-1 series

Pixel Pitch: P10mm DIP/15.6mm DIP

- ✓ IP65 Water Proof
- ✓ High Brightness
- Energy Saving With Low Consumption
- Easy Maintenance
- ✓ Wide View Angles
- Customizable Cabinet Dimensions As Needed







Product details & specifications

Seamless Splicing Cabinet



Energy saving solution



Pixel pitch	P2.5mm	P3mm	P3.33mm	P4mm	P5mm	P6.66mm	P8mm	P10mm
LED Types	Outdoor SMD1415	Outdoor SMD1921	Outdoor SMD1921	Outdoor SMD1921	Outdoor SMD1921	Outdoor SMD2727	Outdoor SMD3535	Outdoor SMD353
Pixel Density	160000/ m²	111111/ m ²	90000/ m ²	62500/ ㎡	40000/ m²	22500/ m ²	15625/ ㎡	10000/m²
Module Size (W x H)	320*160mm	192*192mm	320*160mm	320*160mm (256*128mm)	320*160mm	320*160mm	320*160mm (256*128mm)	320*160mm
Module Resolution(Pixels)	128 *64	128 *64	96*48	80*40 (64*32)	64*32	48*24	40*20 (32*16)	32*16
Module Scanning method	1/16	1/16	1/12	1/10 (1/8)			1/5 (1/4)	
Luminance of White Balance	> 5500cd/ m ²	> 5500cd/ m ²	> 5500cd/ m ²	>6000cd/ ㎡	>6000cd/ m²	> 6500cd/ m²	> 6000cd/ m²	> 6500cd/ m²
Average Power Consumption	270w/ ㎡	270w/ ㎡	270w/ ㎡	240w/m²	240w/ ㎡	240w/ ㎡	240w/ ㎡	240w/ ㎡
Maximum Power Consumption	900w/ ㎡	900w/ ㎡	900w/ ㎡	800w/ ㎡	800w/ ㎡	800w/ ㎡	800w/m²	800w/ m ²
Best Viewing Distance	≥2.5m	≥3m	≥4m	≥4m				≥10m
Cabinet Size (W x H)	Outdoor standard cabinet size 960°960mm (Adjustable based on clients final screen size)							
Cabinet Material	Outdoor Aluminum/ Steel / Die-cast aluminum							
IP Rate	IP65 Front /IP54 Rear							
Cabinet Weight	Aluminum / Die-cast aluminum 30kg/sqm , Steel 40kg/sqm							
Maintenance Way	Back service							
Viewing Angle	H140°/V140°							
Refresh Rate	Basic 1920hz High 3840-5000hz							
Grey Scale								
Input power	100-120V /200-240V							