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# 0.9mm LED screen specification

Super Light and Super Slim Mini-LED Solution

Product Name	0.9mm LED Screen
Pixel Pitch	0.93mm
Module Resolution Pixels (WxH)	108*180 dots
Density	107,056 dots/sq.ft -1,152,341 dots/sqrm
Module Size (Wx	3.94" x 6.64" - 100mm*168.7mm
Demo Cabinet Size(WxH))	11.81" x 13.28" x 1.51" - 400mm×1180mm×35mm
Module Weight	0.24 lb
( without PC Frame )	0.11kg
Cabinet Weight	4.46 lb/3x2modules, (4.09 lb/sq.ft)
( with PC Frame and Cable )	2.02 kg/3x2modules, (20kg/sqrm)
Horizontal Intersection Angle between two module	0° - 5°
Brightness	330 - 450 cd/m2
Average Power Consumption	455 watts/m2
Max Power Consumption	155 watts/m2
Serviceability	Front/Rear
Color Temperature	3,000k - 9,500K ( Can be adjustable)
Working Voltage	AC100 - 240 Volts, 50/60Hz
Refresh Rate	1920-3840Hz
Weather Rating	IP30
LED Lifetime	100K hours
Display Power input& Distance from PSU -module	DC24 Volts @10meters, DC36 Volts@15meters

The specification will be subject to change without prior notification.

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