Model	Р5	P6.25	P7.8125	P10	P15.625	P20
Module					*** **	
Pixel Pitch	L(5mm)W(5mm)	L(6.25mm)W(6.25mm)	L(7.8125mm)W(7.8125mm)	L(10mm)W(10mm)	L(15.625mm)W(15.625mm)	L(20mm)W(20mm)
Pixel Density	40,000dots/sqm	25,600dots/sqm	16,384dots/sqm	10,000dots/sqm	4,096dots/sqm	2,500dots/sqm
Visual Transparency	> 90%	> 94%	>96%	> 94%	> 94%	> 95%
Module Size	800mm*450mm	1000mm*400mm	1000mm*500mm	1000mm*500mm	1000mm*500mm	1000mm*500mm
LED Type	2121 (Integrated light drive)					
Weight	Customized According to Project					
Resolution Ratio	160x80 pixels	160x80 pixels	128x64 pixels	100x50 pixels	64x32 pixels	50x25 pixels
LED Control System	Synchronous/Asynchronous					
Brightness	White balance brightness 4000- 5000cd/sqm; Automaticallyadjust according to environmental brightness and manual adjustment	Automatically adjust according to	White balance brightness 4000-5000cd/sqm; Automatically adjust according to environmental brightness and manual adjustment	White balance brightness 4000cd/sqm; Automatically adjust according to environmental brightness and manual adjustment	White balance brightness 4000cd/sqm; Automatically adjust according to environmental brightness and manual adjustment	White balance brightness 3000cd/sqm; Automatically adjust according to environmental brightness and manual adjustment
Viewing Angle	Horizontal 160, Vertical 140					
Display Thickness	Customized According to Project					
Resumable Transmission	Supported					
Average Lifespan	≥ 100000 hours					
Gray Scale	≥16(bit)					
White Field Color Temperature	5500K-15000K (adjustable)					
Drive Mode	Static					
Atenuation Rate	2 years below 0.05%					
Average Fault-Free Working Time	≥10,000hours					
Maximum Power Consumption	600W/ m ²					
Average Power Consumption	200W/ m ²					
Power Supply Requirements	110V ~ 220V±10%; AC50HZ, three-phase five-wire					
Operation Temperature	-20°C ~ +50°C					
Working Humidity	20% RH ~ 85% RH, no condensation					
Storage Temperature	-20°C ~+60°C					
Storage Humidity	10%RH ~ 85%RH, no condensation					
Installation Method	Wall mount installation, glass adhesive, hanging, stacking, suitable for curved installations, supports cutting to any size					
Packaging Method	Cardboard Case / Flight Case					

Declaration: The relevant parameters in the table are updated in real time, and the data is for reference only. No further notice will be given if there are any upgrades.