



Part Number	FA 3.125	FA 10.42	FA 2.97	FA 3.91
Pixel pitch (mm)	3.125	10.42	2.97*6.25	3.91*7.82
LED type	SMD1515/1415	SMD2727/3535	SMD2121/1921	
Pixel Configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Size of module (mm)	500*125	500*125	500*125	500*125
Screen thickness (mm)	80	80	80	80
Density (dots/ m ²)	102400	9216	53760	32768
Screen weight	<6KG/ m ²	<6KG/ m ²	<6KG/ m ²	<6KG/ m ²
Size of cabinet (mm)	1000*1000	1000*1000	1000*1000	1000*1000
Support cure or not	Yes	Yes	Yes	Yes
Visual transparency	>40%	>65%	>50%	>55%
Max power consumption	800W/ m ²	800W/ m ²	800W/ m ²	800W/ m ²
Average power consumption	240W/ m ²	240W/ m ²	240W/ m ²	240W/ m ²
Visible distance (m)	5-250	10-250	5-250	6-250
Viewing angle	Horizontal 160°, vertical 140°			
Gray scale	13 bits	13 bits	13 bits	13 bits
Color temperature	5500-15000K	5500-15000K	5500-15000K	5500-15000K
Refresh frequency	1920/3840	1920/3840	1920/3840	1920/3840
Brightness (dots/ m ²)	1500-4500	1500-4500	1500-4500	1500-4500
IP grade	Better than IP45			
Drive mode	1/9S	1/4S	1/14S	1/16S, 1/8S
Installation method	Hoisting/fixing available, support customized size			