

Model No.	VA3.91-7.81	VA8.93
Pixel Pitch	3.91-7.81mm	8.93-8.93mm
LED Type	SMD1921	SMD1921
Pixel Density	32768 pixel/m ²	12544 pixel/m ²
Panel Resolution	256*64 pixel	112*56 pixel
	128*64 pixel	56*56 pixel
Scan Rate	1/16 or 1/8	1/4
Brightness	General Brightness for Black LEDs:1200-1500nits	General Brightness for Black LEDs:1200-1500nits
	High Brightness for Black LEDs:2500-2800nits	High Brightness for Black LEDs:2500-2800nits
	General Brightness for White LEDs:2000-2500nits	General Brightness for White LEDs:2000-2500nits
Transparent rate	About 39%	About 39%
Color Temperature	6500-9500K	
Panel Dimension	VA mini:500mm*500mm*78mm VA:1000mm*500mm*78mm	
Panel Weight	VA mini:5.1kg±10% VA:8.0kg±10%	
Cabinet Material	Die casting Aluminium	
Max Power Consumption	≤360w/m ²	
Ave Power Consumption	≤120w/m ²	
Viewing Angle	H:160°V:140°	
Refresh Rate	3840Hz/7680Hz	
Gray Scale	14-16bit	
Working Voltage	AC100-240V~50/60Hz or AC200-240V~50/60Hz	
IP Rating	Front IP65,RearIP54	
Protection technology	Potting process with pre- and post-process protection	
Curve	Curved cabinet:-10°/-7.5°/-5°/-2.5°/0°/2.5°/5°/7.5°/10°	
Max Stacking/Hanging	10m	
Lifetime	50000h	
Operating Temp/Humidity	-20℃~+40℃; 10%~90%RH	
Storage Temp/Humidity	-40℃~+60℃; 10%~60%RH	