



AP 6.9mm pitch SPEC.

Product	500 X 1000 X 82	500 X 500 X 82
Pixel Pitch	6.95mm	6.95mm
Pixel matrix per panel	72 X 144 pixel	72 X 72 pixel
Brightness	5000 cd /m ²	5000 cd /m ²
Cabinet weight	About 8.1kg	About 5.2kg
Frequency	50-60Hz	50-60Hz
Refresh rate	7,680Hz	7,680Hz
Greyscale	16bit	16bit
Display color	281T	281T
Viewing Angle	160 / 130 H / V (°)	160 / 130 H / V (°)
Contrast Ratio	5000:1	5000:1
Color Temperature – (Default, Adjustable)	3500 ~ 9000K adjustable (default 6500K)	3500 ~ 9000K adjustable (default 6500K)
AC Operating Voltage	100V~240V, AC 50~60Hz	100V~240V, AC 50~60Hz
Power Maximum Value	about 600W/h/m2	about 600W/h/m2
Power Typical Value	about 200W/h/m2	about 200W/h/m2
Operationg Temperature	-10°C ~ +45°C	-10°C ~ +45°C
Operationg Humidity	10%~95% RH	10%~95% RH
IP Rate	Outdoor IP65	Outdoor IP65
Maximum stacking height(10times safety factor)	15M	

