

Parameter		Value
<b>Physical Parameter</b>	Pixel Configuration	DIP570
	Pixel Pitch (mm)	13.33
	Pixel matrix per panel	72x72
	Pixel density (pixels/sq.m.)	5625
	Cabinet Dimensions (LxWxH)/ (mm)	960x960x165
	Module Dimensions (LxWxH)/ (mm)	320X160X26.5
	Panel material	Iron
	Cabinet weight (kg/panel)	41.2
	Module weight (kg/panel)	0.58
<b>Electronic Parameter</b>	Color Grayscale (Bit)	14bit
	Gray Scale per Color (level)	16384
	Refresh Rate (Hz)	1920
	Driving Type	1/3
	Signal Transmission Distance (m)	CAT5 cable: <100 m; Single mode fiber: <10 km
<b>Optical Parameter</b>	Brightness (nit)	4000
	Optimal Horizontal Viewing Angle (°)	100
	Optimal Vertical Viewing Angle (°)	100
<b>Electrical Parameter</b>	AC Input Voltage (V)	AC: 100-240V±10%
	AC Input Frequency (Hz)	50
	AC Input Power Maximum Value (W/m <sup>2</sup> )	634
	AC Input Power Typical Value (W/m <sup>2</sup> )	211
<b>Circumstance Parameter</b>	Storage Temperature (°C)	-40 -70
	Working Temperature (°C)	-20 -50
	IP rating (Front/Rear)	IP65/IP54
	Storage Humidity (RH)	10%~90% non-condensing
	Working Humidity (RH)	10%~60% non-condensing
	Lifetime Typical Value (hrs)	100000
<b>Installation Type</b>	Cabinet installation type	Fix
	Rigging Quantity (Vertical) (PCS)	\



