



### K1.86 indoor fixo-Specifications

	Parameter	Parameter
<b>Physical Parameter</b>	Pixel Pitch (mm)	1.86mm
	LED Type	SMD 1415
	Panel Dimensions (WxHxD)/(mm)	640*480*60
	Pixel Per Panel	344*258
	Resolution per gabinete	88752
	Panel Weight (kg/gabinete)	7
	Panel Material	AL Die-casting
	Module Dimensions (WxH)/(mm)	320*160
<b>Optoelectronic Parameter</b>	Brightness (nit)	600-800
	Refresh Rate (Hz)	3840-7680
	Gray scale (bit)	14-16
	Contrast Ratio	5000:1
	Viewing Angle (H/V) (°)	160/140
	Driving Type	1/43
	AC Operating Voltage (V)	220-240V
	Power Consumption (Avg/Max.)(W/m <sup>2</sup> )	150/450 W/m <sup>2</sup>
<b>Application Parameter</b>	Operating Temperature (°C)	- 20~ + 40
	Operating Humidity (RH)	10 % ~80 %
	IP Rating (Front/Rear)	IP21
	LED Lifetime (H)	100000
	Module Maintenance	Front
	PSU & Others Maintenance	Front
	Panel Installation Type	Stacking/Wall-mounting

**Remark :**Power consumption tolerance: ±15%, according to the actual situation.