

## **1.** System Specification 1.1. System Specification

Parameter	Specification	Remark
Pixel Pitch	2.5mm / 3mm	Option
Application	Indoor	
Pixel Matrix Per Sq.m	111,111pixels/ $\mathrm{m}^2$	
Brightness	≥ <b>1,200cd/</b> m²	
Scan Mode	1/20scan	
Resolution	P2.5: 1152pixel(L) x 96pixel(H) P3.0: 960pixel(L) x 80pixel(H)	24 Modules
Weight	35Kg (Under)	
Power Consumption	Max. 350W / Avg. 170W	
Refresh Rate	≥1920Hz	
Module Dimension	240mm x 120mm	
Module Material	Silicon Rubber Soft Bracket	
Service Access	Front	
Grey Scale	16bit	
Viewing Angle	160°(Horizontal) / 120°(Vertical)	
Viewing Distance	2m ~ 30m	
Life Span	100000 Hours	
MTBF	5000 Hours	
Warranty	3 Years ~ 5 Years	
IP Rate	IP31	
Operation Humidity	10% ~ 90% RH	
Operation Temperature	-10° ~ 50°	
Input Voltage	100VAC or 240VAC	

[Table 1] System Specification