

Physical Parameters	Model	M3 PRO
	LED Specification	1515
	Pixel Pitch (mm) (horizontal/vertical)	3.91-3.91
	Pixel Density (dot/m ²)	65536
	Transparency Rate	95%
	Display Dimension (mm) (w*h)	250×4218.75
	Profile Dimension (mm)(w*h)	250×4282
	Resolution (dot) (w*h)	64×1080
	Weight (kg/set)	2.7
Optoelectronic Parameters	Brightness(cd/m ²)	≥2000 (Black Body)
	Maximum Power Consumption (W/m ²)	660
	Average Power Consumption (W/m ²)	250.8
	Color Temperature (K)	3000~10000
	Scanning Mode	Static Driving (Single Pixel Single Control)
	Frame Rate (Hz)	60~120
	Lifespan	≥ 100,000.00 hours
	Gray Scale	16bit
	Input Voltage	AC100~240V 50/60Hz
	Working Voltage for Module	DC4.2V ±0.2V
Application Parameters	Working Temperature	Temperature -20°C ~50°C
	Working Humidity	Humidity 20%RH ~ 85%RH (Without Condensation)
	Storage Temperature	Temperature -20°C ~60°C
	Storage Humidity	Humidity 10%RH ~ 85%RH (Without Condensation)
	Protection Degree	IP20
	Installation Method	Hanging Up
	Installation Environment	Indoor
	Certification	CCC / CE / RoHS / FCC / ETL / UL

Note: Power consumption may vary within ±15%, depending on the LED brightness of different batches. Actual values shall prevail.