

M15-SPECIFICATIONS

V 1.3

Parameter	Value	Unit
Pixel pitch	15.625	mm
Brightness	5500	nit
Panel dimensions (W×H×D)	1000x500x110	mm
Panel dimensions (W×H×D)	39.37×19.69×4.33	Inch
Panel material	Aluminum-alloy	—
Weight	15	kg
Weight	33.1	lbs
Transparency	13%	—
Pixel configuration	3-in-1 SMD	—
Module dimensions (W×H)	500×59	mm
Module dimensions (W×H)	19.69×2.32	Inch
Pixel matrix per panel	64×32	pixels
Pixel density	4096	pixels/sq.m.
Refresh rate	≥2000	Hz
Gray scale per color	8192	level
Colors	549 Billion	—
Viewing angle (H/V)	120/120	deg.
IP rating (Front/Rear)	IP65/IP54	—
Power consumption (max/avg)	420/140	W/panel
Input voltage (AC)	110 ~ 240	V
Operating temperature	- 20 ~+ 50	°C
Operating humidity	10% ~ 90%	—
Source compatibility (with video processor)	AV, S-Video, VGA, DVI, HDMI, SDI, DP	—

Note: Specification subject to change without prior notice.