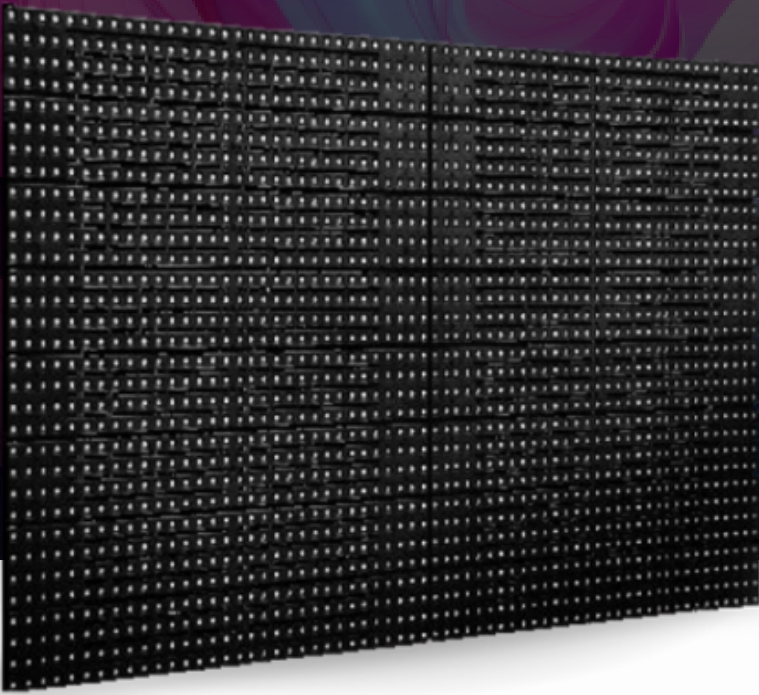




ABSEN M15 – 15MM

Specification Sheet



KEY FEATURES



Fully sealed weatherproof design



Safe and reliable dual power supply



Easy to install and dismantle with 3-step locking system

OVERVIEW

Unleash powerful visual communication with the Absen M15 - 15MM LED display, offering a perfect blend of clarity and impact for diverse applications, from outdoor installations to large-scale events. Crafted with precision, this display adapts seamlessly to various environments, ensuring durability and exceptional visuals even in challenging conditions, combining technological prowess with lasting visual impact.



SPECIFICATIONS

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

*Notes: The specifications are for reference, actual values may vary.