OOHposter Specs Outdoor LED Poster

Part Number	P1.9	P2.5	P3	P4	P2.97	P3.91	P4.81
Pixel Pitch	1.9mm	2.5mm	3.07 mm	4 mm	2.97mm	3.91mm	4.81mm
LED Configuration	SMD1415	SMD1921	SMD1415	SMD1921	SMD1921	SMD1921	SMD1921
Pixel Density	275625dots/sqm	160000dot/m2	105625 dot/m ²	62500 dot/m ²	112896 dot/m ²	65536 dot/m ²	43264 dot/m ²
Module Size	320*160mm				250*250mm		
Display Size	940*1580mm and Customized				980*1730mm and Customized		
Cabinet Size	1140*2230mm and Customized				1180*2380mm and Customized		
CabinetWeight	215kg/pc for single side and 285kgs/pc for double side				233kg/pc for single side and 300kgs/pc		
IP Rating (front/ back)				IP65/IP65			
Brightness	≥5000 cd/m2 for copper and 6000 cd/m2 for gold				≥5000 cd/m2 for copper and 5800 cd/m2 for gold		
View Angle				120°/120°			
Gray Scale	14 bit						
Display Scale	4.39 trillion						
Max. Power Consumption	750 W/m2						
Ave. Power Consumption	250 W/m2						
Refresh Frequency	≥1920 Hz						
Operating Environment	Outdoor						
Operating Power	AC 100~240V 50/60Hz						
Operating Temperature	-20℃~+50℃						
Operating Humidity				10~90%R⊦	1		



and the second second

(intel)

10TH GEN

Shenzhen iDisplay Technology Co.,Ltd.

UNLOCKED

Add: 3rd Floor,5th Building, FLT industrial park, Longhua, Shenzhen, China Factory: 5th Building, No.6 of Xinhua Avenue, Chengjiang, Zhongkai, Huizhou, China Tel phone: 86-755-85280348 E-mail: hello@idisplayled.com www.idisplayled.com

Description

The iDisplay OOHposter is meticulously engineered to cater to the specific requirements of outdoor digital signage. This state-of-the-art solution is perfectly suited for a multitude of applications, including bus stations, metro stations, airports, street posters, gas stations, scenic spots, and various entrances, such as resorts, casinos, museums, banks, and retail establishments

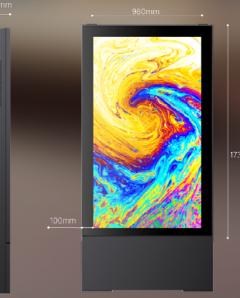
Our cutting-edge technology not only enhances operational efficiency but also significantly reduces both time and labor costs associated with traditional signage changes. With iDisplay OOHposter, you can ensure that your customers receive the latest advertisements and information promptly, reinforcing your brand's commitment to timely communication."











P2.97/P3.91/P4.81 183mm for single side 238mm for double side

P1.9/P2.5/P3/P4 183mm for single side 238mm for double side



High Brightness

5000-7000nits

К 10

Weatherproof IP65





T=8mm

Modular Design

Energy Saving

To saving more than 20% power consumption compare with standard led screen.

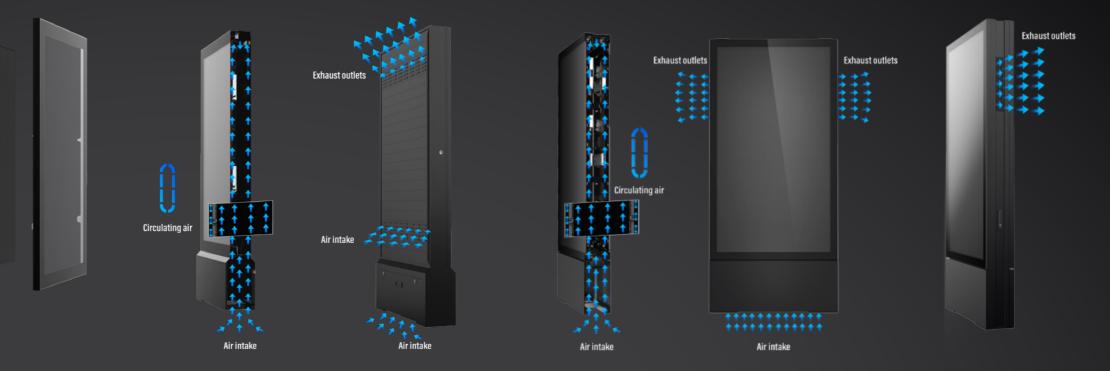
IK10 Test Success

A striking element with an impact energy of 20J, with a fall height of 400mm between the striking component and the impact point of DUT. OOHposter remained unscathed and continued to function flawlessly following the rigorous testing.

Extreme Temperature Resilience

OOHposter endured a rigorous 12-hour high-low temperature test at both 85 degrees Celsius and -40 degrees Celsius, demonstrating exceptional resilience by operating flawlessly throughout the entire duration.

EMC LVD IK10



Cooling Excellence

Our advanced internal circulation cooling system ensures optimal airflow to every angle of the LED display screen and its associated components. This meticulous design results in outstanding heat dissipation performance, enhancing the overall quality and reliability of the product.

