

Hisense

HOA Series



HOA SERIES

P10 OUTDOOR LED DISPLAY

HOA series outdoor LED solutions are perfect for any billboard or large scale LED wall project. These ultra reliable, high brightness, low power consumption modules also feature an IP65 rating and auto brightness adjustment for the ultimate impact in any climateor weather conditions. Hisense LED modules include cable-less internal construction and rear access for ease of maintenance.



Highlights



Ultra high brightness

With 5,500 nits maximum brightness the display panels can deliver a mazingly vivid imagery anywhere during daytime and nighttime conditions.



120° High viewing angle

The extra wide 120° viewing angle is a perfect fit for large groups of people that will view the displays from diverse angles while passing by.



High refresh rate

With uniform color scale and brightness, dynamic performance of LED display could restore the true scenes without any ripples.



Ultra high contrast ratio

LED display could reveal more details, including layers and colors, than traditional displays do.



Long Lifespan

The HOA series boasts an incrediblly long lifespan of upto 100000hrs.



Clear and consistent picture

LED display providing a clear and consistent picture throughout it's lifepspan.



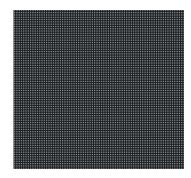
Effortless set-up and maintenance

LED display could reveal more details, including layers and colors, than traditional displays do.



Durable in Outdoor Environments

The fully waterproof module ensures the TES LED display series with ongoing performance when exposed to high temperature, high-humidity and a variety of natural and unintentional scenarios.







Specification subject to change | January 2022

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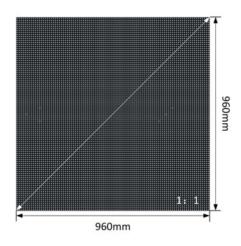
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Specifications

HOA	100	ΔT_{-}	M96	96R

116/116.6 1/10/363611		
Pixel Pitch	10	
LED Package	SMD copper wire	
LED Type	SMD2727	
Thickness	153mm	
Module Resolution	32x16	
Module Size (WxH/mm)	320x160	
Cabinet Dimension (WxH)	960(W)x960(H)	
Cabinet Resolution	96x96	
Cabinet Weight (kg/panel)	≤33kg	
Cabinet materials	Metal plate	
Brightness (Nits)	5500 Nits	
Contrast Ratio	≥4000:1	
Maintenance	Rear Access	
IP Rating	Front:IP65/Rear:IP54	
Max Power Consumption (W/sqm)	≤850	
Avg Power Consumption (W/sqm)	≤280	
Viewing Angle (H/V)°	≥120 degrees	
Refresh Rate (Hz)	>1920	
Operating Environment	From -20~60oc	
Relative Humidity	10~90%RH	
Life Span	≥100,000hrs	

Display Dimensions







HISENSE B2B EUROPE

1119 RB ScHOAhol-Rijk,

Netherlands

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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508 Support: +1 347 719 4508

1309 Coffeen Ave Ste 1200 Sheridan WY 82801 USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050 Support: +44 (0)1785 879 050

Unit A5 Douglas Park Stone Business Park Stone ST15 0YJ United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660