Hisense

86" Air Conditioned Display





86SOA25PT 86" AIR CONDITIONED - ALL WEATHER DISPLAY

Hisense All Weather Digital Signage Display's are ideal for any retail and business environments. Our 2500nit high-bright screen provides clear content ensuring maximum engagement in any lighting conditions. The IP65 Air Conditioned cooled enclosure protects components in any conditions all year round with no filter maintainance required.

Highlights

IP Rated All Weather Displays

The IP65 rating provide full protection against dust and water projection. Built in intelligent heating and cooling, together with a smart automatic air circulation system. Anti vandal glass for protection from extreme environmental conditions and impacts to the display.



Smart Brightness Sensor

Adjusts the brightness of the monitor automatically according to the surrounding lighting conditions. This feature considerably reduces power consumption and increases the monitor's lifetime.



Easy Maintenance

Telecom-class routing design ensures the cabinet sealing performance. Front door access with lock for both wall mount monitor and kiosk models for easy operation and maintenance.



Safety Lock and Invisible Screws and Hinges

With Professional three-point anti-theft lock design, internal locking of bolts, no exposed high-strength steel doors, Hisense Outdoor Display can prevent criminals from picking locks and doing malicious damage.



Visible With Polarized Sunglasses

2,500 nits LCD to give you a clear image, even in direct sunlight. Enables clear visibility even when the viewer is wearing polarized sunglasses.



Efficient Heat Dissapation Management

Professional software for thermal simulation for cooling system design, which cools down the heat generated from every part of the product with high performance, preventing outside air from entering.







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Specifications

General

Screen Size	86"
Screen Active Area (mm)	1895 × 1066
Resolution	UHD (3840 x 2160)
Aspect Ratio	16:9
Brightness (nit)	2500nits
Contrast Ratio	1200:1
Viewing Angle (H/V)	178°/178°
Backlight Life Cycle	50,000 Hrs
Operation Hours	24/7
Response Time	8ms
Screen Orientation	Portrait

Touchscreen (Option)

Touch Type	Touch foil
Touch Point	10-points
Response Time	≤10ms

System

05	Android 7.1
CPU	Amlogic Quad-core Cortex-A53,1.5GHz
GPU	Mali-450
DDR	2G DDR4
ROM	16G EMMC (support expanded memory card up to 128G)
Language	Chinese/English

Connectivity

Input	x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TF card slot/ x1 RS232
Output	x1 HDMI OUT/ x1 AV OUT

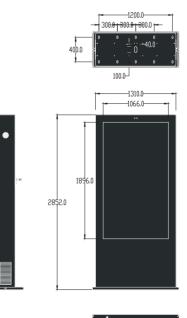
Network connection

Wifi or LAN	Yes
3G/4G Connection	Optional
Speaker	
Build in Speaker	Yes
Thermal management	
Build in air conditioner	Air conditioner
Overheating Protection	Yes

Physical	
IP Rating	IP65
Glass	6.8 mm (AR, Tempered & Laminated Glass)
Metal	Galvanized steel with powder coated
Standard Color	Black
Dimensions	2852(H) x 1310(W) x 300(D) mm
Net Weight	325kg
Packing Dimensions	3000(L) x 1510(H) x 580(D) mm
Operation	
Working Environment	Full outdoor
Auto Brightness Control	Light sensor
Operation Temperature (ambient temp.)	-40℃ to 55℃
Operation Humidity	5% to 95%
Power	
Power Supply	AC 110 /220V,50/60Hz
Power Supply Power Type	AC 110 /220V,50/60Hz Built-In Power

Dimensions

86" 2852 x 1310 x 300mm 450kg







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