

# Hisense

65" Air Conditioned Display

DO NOT MISS YOUR WORLD VACATIONS





## 65" 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.



#### 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



#### **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.



#### **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.



#### **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.



#### **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.









www.hisense-b2b.com



# **Hisense**

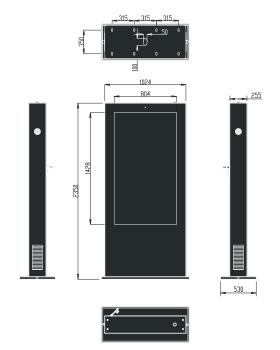
65" Air Conditioned Display

## Specifications

Screen Active Area (mm)  Resolution  UHD (3840 x 2160)  Aspect Ratio  16:9  Brightness (nit)  Contrast Ratio  1200:1  Viewing Angle (H/V)  Backlight Life Cycle  Operation Hours  Response Time  Screen Orientation  Touch Type  Touch Type  Touch Point  Response Time  System  OS  Android 7.1  CPU  Amlogic Quad-core Cortex-A53,1.5GH  GPU  Mali-450  DDR  2G DDR4  ROM  16G EMMC (support expanded memocard up to 128G)  Language  Chinese/English  Connectivity  Input  x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 R5232  Output  x1 HDMI OUT/ x1 AV OUT  Network connection  Wiffi or LAN  Speaker  Build in Speaker  Build in Speaker  Build in sir conditioner  Air conditioner	General	
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  Touch Type Touch foil 10-points  Response Time ≤10ms  System  OS Android 7.1  CPU Amlogic Quad-core Cortex-A53, 1.5GH  GPU Mali-450  DDR 2G DDR4  ROM 16G EMMC (support expanded memocard up to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI INI/x1 USB2.0/x1 LAN x1 Ti card slot/x1 RS232  Output x1 HDMI OUT/x1 AV OUT  Network connection  Wiffi or LAN Yes  3G/4G Connection Yes  Build in Speaker Yes  Thermal management  Build in speaker Air conditioner  Air conditioner	Screen Size	65"
Aspect Ratio Brightness (nit) Contrast Ratio 1200:1 Viewing Angle (H/V) Backlight Life Cycle Operation Hours 24/7 Response Time Bms Screen Orientation Portrait  Touch Screen (Option)  Touch Type Touch Foil Touch Point Response Time System OS Android 7.1 CPU Amlogic Quad-core Cortex-A53, 1.5Gf GPU Mali-450 DDR 2G DDR4 ROM 16G EMMC (support expanded memocard up to 128G) Language Chinese/English  Connectivity  Input  x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ti card slot/ x1 RS232 Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wiff or LAN Yes 3G/AG Connection  Speaker  Build in Speaker  Puick Screen Orientation  16:9 Bms 25000000000000000000000000000000000000	Screen Active Area (mm)	1428 x 804
Brightness (nit)  Contrast Ratio  1200:1  Viewing Angle (H/V)  Backlight Life Cycle  Operation Hours  24/7  Response Time  Bms  Screen Orientation  Touch Type  Touch Foil  Touch Point  Response Time  System  OS  Android 7.1  CPU  Amlogic Quad-core Cortex-A53,1.5GH  GPU  Mali-450  DDR  2G DDR4  ROM  16G EMMC (support expanded memocard up to 128G)  Language  Chinese/English  Connectivity  Input  x2 HDMI/N/x1 USB2.0/x1 LAN x1 Ticard slot/x1 RS232  Output  Network connection  Wifi or LAN  yes  3G/4G Connection  Speaker  Build in Speaker  Thermal management  Build in sir conditioner  Air conditioner	Resolution	UHD (3840 x 2160)
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Viewing Angle (H/V)       178°/178°         Backlight Life Cycle       50,000 Hrs         Operation Hours       24/7         Response Time       8ms         Screen Orientation       Portrait         Touch Screen (Option)       Touch foil         Touch Type       Touch foil         Touch Point       10-points         Response Time       \$10ms         System       Android 7.1         CPU       Amlogic Quad-core Cortex-A53,1.5Gh         GPU       Mali-450         DDR       2G DDR4         ROM       16G EMMC (support expanded memorical drug to 128G)         Language       Chinese/English         Connectivity       **2 HDMI IN/ *1 USB2.0/ *1 LAN *1 Till Card slot/ *1 R\$232         Output       *1 HDMI OUT/ *1 AV OUT         Network connection       Wiffi or LAN         **Speaker       Yes         **Build in Speaker       Yes         **Thermal management         **Build in air conditioner       Air conditioner	Brightness (nit)	2500nits
Backlight Life Cycle Operation Hours Response Time Screen Orientation  Touch Screen (Option)  Touch Type Touch Foint Touch Point Response Time  System  OS Android 7.1  CPU Amlogic Quad-core Cortex-A53,1.5GH GPU Mali-450 DDR 2G DDR4 ROM 16G EMMC (support expanded memoral up to 128G)  Language Chinese/English  Connectivity  Input  x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TI card slot/ x1 R5232  Output X1 HDMI OUT/ x1 AV OUT  Network connection  Wifi or LAN Yes 3G/4G Connection  Optional  Speaker  Build in Speaker  Thermal management  Build in air conditioner  Air conditioner	Contrast Ratio	1200:1
Operation Hours  Response Time  Response Time  Screen Orientation  Touch Screen (Option)  Touch Type  Touch foil  Touch Point  Response Time  System  OS  Android 7.1  CPU  Amlogic Quad-core Cortex-A53,1.5GH  GPU  Mali-450  DDR  2G DDR4  ROM  16G EMMC (support expanded memocard up to 128G)  Chinese/English  Connectivity  Input  x2 HDMI INI/ x1 USB2.0/ x1 LAN x1 Ti card slot/ x1 RS232  Output  x1 HDMI OUT/ x1 AV OUT  Network connection  Wifi or LAN  3G/4G Connection  Optional  Speaker  Build in Speaker  Thermal management  Build in air conditioner  Air conditioner	Viewing Angle (H/V)	178°/178°
Response Time Screen Orientation Portrait  Touch Screen (Option)  Touch Type Touch Foint Touch Point Touch Point Response Time System  OS Android 7.1 CPU Amlogic Quad-core Cortex-A53,1.5Gf GPU Mali-450 DDR 2G DDR4  ROM 16G EMMC (support expanded memocard up to 128G) Language Chinese/English  Connectivity  Input  x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 R5232 Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wiff or LAN Yes 3G/4G Connection  Speaker  Build in Speaker  Yes  Thermal management  Build in air conditioner  Air conditioner	Backlight Life Cycle	50,000 Hrs
Screen Orientation Portrait  Touch Screen (Option)  Touch Type Touch foil  Touch Point 10-points  Response Time ≤10ms  System  OS Android 7.1  CPU Amlogic Quad-core Cortex-A53,1.5GH  GPU Mali-450  DDR 2G DDR4  ROM 16G EMMC (support expanded memocard up to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 R5232  Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wiff or LAN Yes  3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Operation Hours	24/7
Touch Type Touch foil Touch Type Touch foil Touch Point 10-points Response Time ≤10ms  System  OS Android 7.1 CPU Amlogic Quad-core Cortex-A53,1.5GH GPU Mali-450 DDR 2G DDR4  ROM 16G EMMC (support expanded memocard up to 128G) Language Chinese/English  Connectivity  Input ×2 HDMI IN/ ×1 USB2.0/ ×1 LAN ×1 Ticard slot/ ×1 R5232 Output ×1 HDMI OUT/ ×1 AV OUT  Network connection  Wiff or LAN Yes 3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Response Time	8ms
Touch Type Touch Point Touch Point Touch Point Touch Point Touch Point Response Time  \$10ms  \$10ms  \$5ystem  OS Android 7.1  CPU Amlogic Quad-core Cortex-A53,1.5Gh GPU Mali-450 DDR 2G DDR4  ROM 16G EMMC (support expanded memoral up to 128G) Language Chinese/English  Connectivity  Input \$2 HDMI INI/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 R5232 Output X1 HDMI OUT/ x1 AV OUT  Network connection  Wiff or LAN Yes 3G/4G Connection  Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner  Air conditioner	Screen Orientation	Portrait
Touch Point Response Time  10-points  \$10ms  System  System  System  System  System  Android 7.1  Amlogic Quad-core Cortex-A53,1.5Gh  GPU Mali-450  DDR 2G DDR4  ROM 16G EMMC (support expanded memocard up to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 R5232  Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wiff or LAN Yes  3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Touchscreen (Option)	
System  OS Android 7.1  CPU Amlogic Quad-core Cortex-A53,1.5GH  GPU Mali-450  DDR 2G DDR4  ROM 16G EMMC (support expanded memocard up to 128G)  Language Chinese/English  Connectivity  Input ×2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 R5232  Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wiff or LAN Yes  3G/4G Connection  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Touch Type	Touch foil
System  OS Android 7.1  CPU Amlogic Quad-core Cortex-A53,1.5GH  GPU Mali-450  DDR 2G DDR4  ROM 16G EMMC (support expanded memoral dup to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TI 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	Touch Point	10-points
Android 7.1  Amlogic Quad-core Cortex-A53,1.5GH  GPU Mali-450  DDR 2G DDR4  ROM 16G EMMC (support expanded memoral dup to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 RS232  Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wifi or LAN Yes 3G/4G Connection  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Response Time	≤10ms
Amlogic Quad-core Cortex-A53,1.5Gi GPU Mali-450 DDR 2G DDR4 ROM 16G EMMC (support expanded memo card up to 128G) Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ti card slot/ x1 R5232 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	System	
GPU Mali-450 DDR 2G DDR4 ROM 16G EMMC (support expanded memor card up to 128G) Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TI 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	OS .	Android 7.1
DDR 2G DDR4  ROM 16G EMMC (support expanded memor card up to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TI card slot/ x1 RS232  Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wiff or LAN Yes 3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	CPU	Amlogic Quad-core Cortex-A53,1.5GH
ROM 16G EMMC (support expanded memocard up to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ticard slot/ x1 RS232  Output x1 HDMI OUT/ x1 AV OUT  Network connection  Wifi or LAN Yes 3G/AG Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	GPU	Mali-450
card up to 128G)  Language Chinese/English  Connectivity  Input x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 Ti 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	DDR	2G DDR4
Connectivity  Input  x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TI 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  Thermal management  Build in air conditioner  Air conditioner	ROM	16G EMMC (support expanded memor card up to 128G)
Input  x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TI 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  Thermal management  Build in air conditioner  Air conditioner	Language	Chinese/English
output card slot/ x1 RS232  Network connection  Wifi or LAN Yes  3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Connectivity	
Network connection  Wifi or LAN Yes 3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Input	x2 HDMI IN/ x1 USB2.0/ x1 LAN x1 TF card slot/ x1 RS232
Wifi or LAN Yes 3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Output	x1 HDMI OUT/ x1 AV OUT
3G/4G Connection Optional  Speaker  Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	Network connection	
Speaker  Build in Speaker  Yes  Thermal management  Build in air conditioner  Air conditioner	Wifi or LAN	Yes
Build in Speaker Yes  Thermal management  Build in air conditioner Air conditioner	3G/4G Connection	Optional
Thermal management  Build in air conditioner Air conditioner	Speaker	
Build in air conditioner Air conditioner	Build in Speaker	Yes
	Thermal management	
Overheating Protection Yes	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	2350(H) x 1024(W) x 235(D) mm
Net Weight	230kg
Packing Dimensions	2560(H) x 1160(W) 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 Type	Built-In Power
Power Consumption	1200W(Max.)
Dimensions	

**65"** 2350 x 1024 x 235mm 230kg



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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.

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