

## ALL WEATHER DISPLAY

AIR CONDITIONED COOLING / IP65 RATED

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 maintenance required.



### KEY FEATURES



#### IP Rated All Weather Displays

The IP55 or 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

1500/2,000/2,500/3,000/3,500 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 cabin's sealing performance. Front door access with lock for both wall mount monitor and kiosk models for easy operation and maintenance.



#### Efficient Heat Dissipation 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.

# SPECIFICATIONS

Air Conditioned Cooling Display						
	Model	490A25PT	550A25PT	650A25PT	750A25PT	860A25PT
General	Screen Size	49"	55"	65"	75"	86"
	Screen Active Area(mm)	1074*604	1210*680	1428* 804	1650* 928	1895* 1066
	Panel Brand	LG	BOE	BOE	BOE	BOE
	Resolution	FHD(1920*1080)	FHD(1920*1080)	UHD(3840*2160)	UHD(3840*2160)	UHD(3840*2160)
	Aspect Ratio	16:9	16:9	16:9	16:9	16:9
	Brightness(nit)	2500nits	2500nits	2500nits	2500nits	2500nits
	Constrast Ratio	1200:1	1200:1	1200:1	1200:1	1200:1
	Viewing Anagle(H/V)	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°
	Backlight Life Cycle	50,000 Hrs	50,000 Hrs	50,000 Hrs	50,000 Hrs	50,000 Hrs
	Operation Hours	24/7	24/7	24/7	24/7	24/7
	Response Time	8ms	8ms	8ms	8ms	8ms
	Screen Orientation	Portrait	Portrait	Portrait	Portrait	Portrait
	Touch Screen (optional)	P-CAP Touch	P-CAP Touch	Touch foil	Touch foil	Touch foil
	Price for touchscreen	POA	POA	POA	POA	POA
System	OS	Android 7.1	Android 7.1	Android 7.1	Android 7.1	Android 7.1
	CPU	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz
	GPU	Mali-T764	Mali-T764	Mali-T764	Mali-T764	Mali-T764
	DDR	2G DDR3	2G DDR3	2G DDR3	2G DDR3	2G DDR3
	ROM	16G EMMC (support expanded memory card up to 128G )	16G EMMC (support expanded memory card up to 128G )	16G EMMC (support expanded memory card up to 128G )	16G EMMC (support expanded memory card up to 128G )	16G EMMC (support expanded memory card up to 128G )
	Language	Chinese/English	Chinese/English	Chinese/English	Chinese/English	Chinese/English
Connectivity	Input	HDMI IN,USB2.0*2,LAN, TF card slot	HDMI IN,USB2.0*2,LAN, TF card slot	HDMI IN,USB2.0*2,LAN, TF card slot	HDMI IN,USB2.0*2,LAN, TF card slot	HDMI IN,USB2.0*2,LAN, TF card slot
	Output	HDMI OUT,Audio jack	HDMI OUT,Audio jack	HDMI OUT,Audio jack	HDMI OUT,Audio jack	HDMI OUT,Audio jack
Network connection	Wifi or LAN	Yes	Yes	Yes	Yes	Yes
	3G/4G connection	optional	optional	optional	optional	optional
Speaker	Built in speaker	Yes	Yes	Yes	Yes	Yes
Thermal management	Build in air conditioner	Air conditioner	Air conditioner	Air conditioner	Air conditioner	Air conditioner
	Overheating protection	Yes	Yes	Yes	Yes	Yes
Physical	IP rating	IP65	IP65	IP65	IP65	IP65
	Glass	6.8 mm (AR, Tempered & Laminated Glass)	6.8 mm (AR, Tempered & Laminated Glass)	6.8 mm (AR, Tempered & Laminated Glass)	6.8 mm (AR, Tempered & Laminated Glass)	6.8 mm (AR, Tempered & Laminated Glass)
	Metal	Galvanized steel with powder coated	Galvanized steel with powder coated	Galvanized steel with powder coated	Galvanized steel with powder coated	Galvanized steel with powder coated
	Standard Color	Black	Black	Black	Black	Black
	Dimensions	2000(H)*780(W)*255(D)	2100(H)*848(W)*255(D)	2350(H)*1024(W)*235(D)	2600(H)*1208(W)*255(D)	2852(H)*1310(W)*300(D)
	Net Weight	Apprx. 180kg	Apprx. 200kg	Apprx. 230kg	Apprx. 325kg	Apprx. 450kg
	Packing Dimen-sions(W×H×D) mm	2180(H)*880(W)*500(D) mm	2280(H)*980(W)*500(D)mm	2560(H)*1160(W)*580(D) mm	2750(L)*1408(H)*520(D)	3000(L)*1510(H)*580(D)
	20GP container capacity (pcs)	22 pcs	22 pcs	8 pcs	8 pcs	4 pcs
40GP container capacity (pcs)	46 pcs	46 pcs	43 pcs (40"HQ)	16 pcs	9 pcs	
Operation	Working envrionment	Full outdoor	Full outdoor	Full outdoor	Full outdoor	Full outdoor
	Auto Brightness control	Light sensor	Light sensor	Light sensor	Light sensor	Light sensor
	Operation Temperature (ambient temp.)	-40° to 55°	-40° to 55°	-40° to 55°	-40° to 55°	-40° to 55°
	Operation Humidity	5% to 95%	5% to 95%	5% to 95%	5% to 95%	5% to 95%
Power	Power Supply	AC 110 /220V,50/60Hz	AC 110 /220V,50/60Hz	AC 110 /220V,50/60Hz	AC 110 /220V,50/60Hz	AC 110 /220V,50/60Hz
	Power Type	Built-In Power	Built-In Power	Built-In Power	Built-In Power	Built-In Power
	Power Consumption	650W(Max.)	750W(Max.)	1200W(Max.)	1450W(Max.)	2500W(Max.)

More information can be found at [www.hisense-b2b.com](http://www.hisense-b2b.com)