



49WF45H

49" WINDOW FACING - HIGH BRIGHTNESS DISPLAY



Easy to install Window Facing Digital Signage Display's maximize customer engagement with their vivid image quality. With ultra-high brightness of 4500 nits, the Hisense window facing displays will attract attention in any lighting condition.

Highlights



Round-the-Clock Operation

Designed with quad-core System on Chip (SoC) technology the window facing display can be used as reliable digital signage displays for both offline and cloud-based content.



Landscape & Portrait

Both landscape and portrait orientations are possible, providing you with endless creative and functional possibilities to fulfil your commercial or informative goals.



4500 nits

With 4500 nits maximum brightness, the panels are well-equipped to make your content vividly stand out in any commercial location.



178° Wide Viewing Angle

The extra wide 178° viewing angle is a perfect fit for shoppers, employees or visitors that will view Window Facing displays from diverse angles while passing by.



Visible With Polarized Sunglasses

4500 nits LCD to give you a clear image, even in direct sunlight. Enables clear visibility even when the viewer is wearing polarized sunglasses.



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.



Specifications

General	
Screen Size	49"
Screen Active Area (In)	42.28 x 23.78 in
Resolution	FHD (1920 x 1080)
Aspect Ratio	16:9
Brightness(nit)	4500 nits
Contrast Ratio	1300:1
Dynamic CR	Up to 450,000:1
Viewing Angle(H/V)	178°/178°
Backlight Life Cycle	50,000 Hrs
Operation Hours	24/7
Response Time	8ms
Screen Orientation	Portrait or Landscape

System	
OS	Android 9.0
CPU	ARM Quad Core Cortex-A53 1.5G
GPU	Arm Mali-G52 2EE MC1
DDR	DDR 2GB
ROM	8GB EMMC
Language	English

Connectivity	
Input	USB 2.0 x2
	HDMI In x2
	Ethernet (RJ45) x2
	RS232 (RJ45) x2
	IR x1
Output	Sensor x1
	HDMI Out x1
Audio Out x1	

Network connection	
WIFI	Yes
3G/4G Connection	Optional

Speaker	
Build in speaker	Yes
Line-out Suppoert	Yes
BT Speaker Support	Yes

Thermal management	
Smart Backlight Control	Yes
Smart Temperature Control	Yes
Smart Fans Control	Fanless
Smart Monitoring System Cloud	Optional / CetusMSC
Overheating protection	Yes

Physical	
IP rating	IP5X (Front Panel)
Glass	No
Shell	Aluminum
Standard Color	Black
Bezel width(T/L/R/B)	0.60 in
Dimensions	43.56 x 25.08 x 2.23 in
Net Weight	TBD
Packing Dimensions(W×H×D)	48.0 x 29.7 x 7.4 in
20GP container capacity (pcs)	96 PCS
40GP container capacity (pcs)	216 PCS

Operation	
Working environment	Indoor window facing
Auto Brightness control	Light sensor
Noise(Operating at 25±2 °C,100cm apart from the module)	/
Operation Temperature (ambient temp.)	-10°C to 35°C (Direct Sunlight) -10°C to 45°C (w/o Direct Sunlight)
Operation Humidity	10% to 80%
Storage Temperature	-10°C to +60°C
Storage Humidity	10% to 80%

Power	
Power Supply	AC 110 /220V, 50/60Hz
Power Type	Built-In Power
Power Consumption	230W

What's in the box	
Accessories	Power Cord
	Remote Control
	User Manual (Electronic Version)
	WIFI Antenna

Dimensions	
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49" | 43.56 x 25.08 x 2.23 in
TBD

