HYUNDAI

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OUTDOOR DIGITAL SIGNAGE

CLASS

H557SDI

55"

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KIOSK PORTRAIT TYPE SCREEN

MODEL

55"

H557SDI

Broadcast your branding with **Hyundai Digital Signage!**

HYUNDAI IT's outdoor displays represent state-of-the-art display technology for any outdoor environment. Meeting the highest industrial standards they are provide a high degree of operational reliability and superior quality image, which are essential preconditions for attracting the attention of your target audience.



KEY FEATURES

- Special DOOH LCD Panel
- USB Plug & Play (JPG & MP4)
- All Weather Capable (IP66)
- Sunlight Readable
- Anti-Vandal Protection
- Auto Brightness Control
- Easy to Service with Front Door Open
- Cabinet Housing Color: RAL7040
- Capacitive Touch applied

SPECIFICATIONS

	Model	H557SDI
	Screen Size (diagonal)	55″ x 2
Panel	Active Display Area (inch mm)	47.62 x 26.787 1209.6 x 680.4
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	1.07B
	Brightness (cd/m²; typ.)	2,500
	Contrast Ratio	4,000:1
	Response Time (ms; GTG)	8
	Viewing Angle	178°/178°
	Lifetime (hours)	60,000
	Backlight type	LED
Touch Screen	Response Time (ms)	50 ~ 100
	Interface	USB 2.0
	Available Touch Point	1 ~ 10
	Touch Intensity	Permanent (protected by glass)
	Detection Method	PCT
Input		2 x [1xVGA 3xHDMI 1xPC audio 1xRS232C 1x IR 1xUSB(Media Player)]
Media Player (USB)	Movie	MPEG-2 MPEG-4
	Photo	JPEG PNG BMP
	Music	MP3
Power	Operating Voltage	100 - 240 VAC
	Consumption (typ.)	880W (Without PC)
	Consumption per nits (max.)	0.176W
	Heating Unit	Typ: 1.2KW (Max: 1.7KW)
Features	Auto Cooling System	Yes
	Auto Heating System	Yes
	Anti-Vandal Glass	Yes (8mm)
	Anti Reflection Coating	Yes
	Auto Brightness Sensor	Yes
Operation	Temperature (°C)	-30 ~ 50
	Humidity (%)	20 - 90
	Storage (°C)	-40 ~ 60
	OSD Language	12 Lang
Approvals	Ingress Protection	IP66
Dimension	Set (W x H x D), inch mm	37.99 x 86.02 x 12.60 965 x 2185 x 320
Weight	Set (lb kg)	610.68 277
Mounting (Bottom mounting)		M10 wedge anchor (6 pcs)

FEATURES

All Weather Capable

Equipped with an intelligent cooling and heating system, HYUNDAI IT's Outdoor Displays are well suited for withstanding any weather conditions from -30° C to $+50^{\circ}$ C.

Sunlight Readable

HYUNDAI IT provides special displays which are based on the Optical Bonding for installatons in environment with the birghtest lightning conditions. Make your messages and images clear and readable under even bright sunlight.

Anti-Vandal Protection

Thanks to a special tempered security glass. HYUNDAI IT's Outdoor Displays are protected against any vandalism attacks using Anti-Vandal glass bonding technique improving in durability from outside damage.

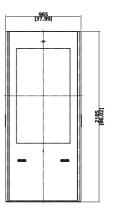
Cost Effective Media Player

HYUNDAI IT's display serves in-built media player enables to play various range of content including video, images and photos.

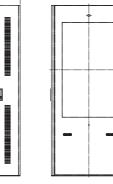
Thanks to this solution, no need for an additional media player for cost and space efficiency.

DIMENSIONS

[unit: mm | [inch]]







Specifications and design are subject to change without notice. See our website for detailed information.

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