

## OUTDOOR DIGITAL SIGNAGE

### KIOSK PORTRAIT TYPE SCREEN

CLASS

MODEL

55" H557SDI

## Broadcast your branding with Hyundai Digital Signage!

HYUNDAI's Outdoor Digital Signage represents state-of-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
- Non AC cooled system
- Auto Brightness Control
- Remote Control (RS232)
- Easy to Service with Front Door Open
- Cabinet Housing Color : RAL7040
- Capacitive Touch applied

#### SPECIFICATIONS

Model	H557SDI
Screen Size (diagonal)	55" x 2
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	16.7 M
Brightness (cd/m <sup>2</sup> ; typ.)	2500
Contrast Ratio	5000:1
Response Time (ms; GTG)	8
Viewing Angle	178°/178°
Lifetime (hours)	50,000
Backlight type	LED
Response Time (ms)	50 - 100
Interface	USB 2.0
Touch Screen	
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.)	1KW (Without PC)
Consumption per nits (max.)	0.32 W
Heater Block (with PC Case)	1.7KW / Peak 2.4 KW
Features	
Auto Cooling System	Yes
Auto Heating System	Yes
Anti-Vandal Glass	Yes (8mm = 3mm+3mm)
Anti Reflection Coating	Yes
Auto Brightness Sensor	Yes
Operation	
Temperature (°C)	-30 - 50
Humidity (%)	20 - 80
Storage (°C)	-40 - 60
OSD Language	12 Lang
Approvals	
Ingress Protection	IP66
Dimension	Set (W x H x D), inch   mm
Weight	Set (lb   kg)
Mounting (Bottom mounting)	M10 wedge anchor (6 pcs)

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

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#### FEATURES

##### All Weather Capable

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

##### Sunlight Readable

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

##### Anti-Vandal Protection

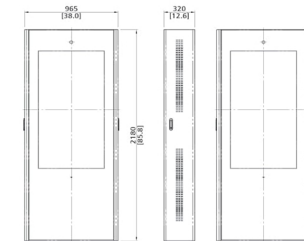
Thanks to a special tempered security glass, HYUNDAI's Outdoor Displays are protected against any vandalism attacks using Anti-Vandal glass bonding technique improving in durability from outside damage.

##### 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]]



UPDATE : OCT. 2017