

## OUTDOOR DIGITAL SIGNAGE

### KIOSK PORTRAIT TYPE SCREEN

CLASS	MODEL
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**55"** H551SD(Z)

## 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 Double Sided LCD LCD Panel
- All Weather Capable (IP66)
- Sunlight Readable
- Anti-Vandal Protection
- Non AC cooled system
- Auto Brightness Control
- Remote Control (RS232)
- Easy to Service with Front & Rear Door Open
- Capacitive Touch applied



## SPECIFICATIONS

Model	H551SD   H551SDZ(with Touch)	
Panel	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.)	2300
	Contrast Ratio	1300:1
	Response Time (ms; GTG)	10
	Viewing Angle	178°/178°
	Lifetime (hours)	30,000
	Backlight type	LED
	Touch Screen	Response Time (ms)
Interface		USB 2.0
Touch Intensity		Permanent (protected by glass)
Detection Method		PCT
Input	VGA (15pin D-Sub)	1
	HDMI	1
	DVI	1
	RS-232C	1
Power	Operating Voltage	100 – 120V AC, 220 – 240V AC
	Consumption (typ.)	1.2 KW (Without PC)
	Consumption per nits (max.)	0.26 W
	Heater Block (with PC Case)	1.7 KW / Peak 2.4 KW
Features	Auto Cooling System	Yes
	Auto Heating System	Yes
	Anti-Vandal Glass	Yes (12mm = 5mm+5mm)
	Anti Reflection Coating	Yes
	Auto Brightness Sensor	Yes
Operation	Temperature (°C)	-30 ~ 50
	Humidity (%)	20 - 80
	Storage (°C)	-40 ~ 60
	OSD Language	10 Lang
Approvals	Ingress Protection	IP66
Dimension	Set (W x H x D), inch/mm	34.25 x 81.42 x 12.6 / 965.8 x 2180 x 320
Weight	Set (lb/kg)	727.52 / 330
Mounting (Bottom mounting)		M10 wedge anchor (6 pcs)
Computer		Option

## 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.

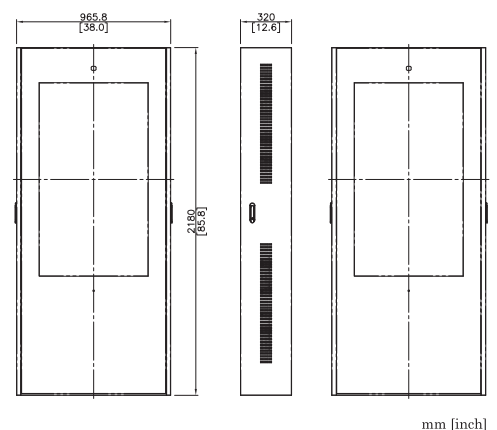
### Sunlight Readable

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.

## DIMENSIONS



mm [inch]

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

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