



OUTDOOR DIGITAL SIGNAGE

KIOSK PORTRAIT TYPE SCREEN

CLASS

MODEL

46"

H461ST

KEY FEATURES

- Special DOOH LCD Panel
- All Weather Capable (IP66)
- Sunlight Readable Brightness
- Anti-Vandal Protection
- Non AC cooled system
- Auto Brightness Control
- Remote Control (RS232)
- Easy to Service with Front Door Open



Broadcast your branding with Hyundai Digital Signage!

HUYNDAI'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.



SPECIFICATIONS

Model	H461ST	
Panel	Screen Size (diagonal)	46"
	Active Display Area (inch/mm)	40.09 x 22.54 / 1018.08 x 572.67
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	16.7 M
	Brightness (cd/m ² ; typ.)	2000
	Contrast Ratio	4000:1
	Response Time (ms; GTG)	8
	Viewing Angle	178°/178°
	Lifetime (hours)	50,000
	Backlight type	CCFL
	Transflective Panel	No
Touch Screen	Response Time (ms)	-
	Interface	-
	Touch Intensity	-
	Detection Method	-
Input	VGA (15pin D-Sub)	1
	HDMI	1
	RS-232C	1
Power	Operating Voltage	100 – 120V AC, 220 – 240V AC
	Consumption (typ.)	400 W (Without PC : 25 °C)
	Consumption per nits (max.)	0.2 W
	Heater Block (with PC Case)	1.2 KW / Peak 2.5 KW
Features	Auto Cooling System	yes
	Auto Heating System	yes
	Anti-Vandal Glass	Yes (11.5 mm)
	Anti Reflection Coating	yes
	Auto Brightness Sensor	yes
Surface treatment visible surfaces		Powder coated
Operation	Temperature (°C)	-30 ~ 50
	Humidity (%)	20 ~ 80
	Storage (°C)	-40 ~ 60
Approvals	Ingress Protection	IP66
Dimension	Set (W x H x D), inch/mm	33.66 x 78.74 x 5.9 / 855 x 2000 x 150
Weight	Set (lb/kg)	332.9 / 151
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 Brightness

HYUNDAI IBT 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

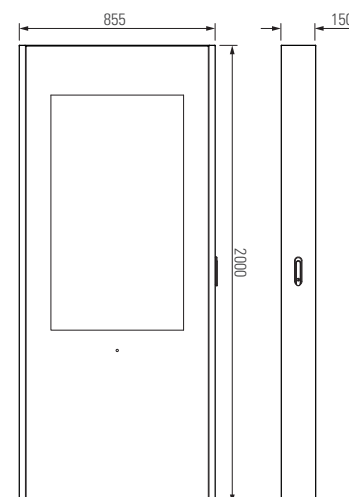
Thanks to a special tempered security glass. HYUNDAI IBT's Outdoor Displays are protected against any vandalism attacks using Anti-Vandal glass bonding technique improving in durability from outside damage.

Transflective Panel

The transflective panel technology is a combination of both the conventional backlight transmissive mode as well as the reflective mode. By using a rear reflector behind the panel, sunlight reflections increase the display's brightness of up to 3000 cd/m² (at 80 K lux).

DIMENSIONS

H461ST [unit: mm]



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

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