

INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS	MODEL
46"	D46EBT

Broadcast your branding with Hyundai Digital Signage!

Thanks to the advanced product design, Hyundai Digital Signage Display meets requirements for various digital signage solutions. Not only take advantage from slim and simple design, but also think more about our future environment, saving energy up to 40 percent. LED technologies bring more than just expected.

KEY FEATURES

- Special DOOH LED BLU LCD Panel
- LED BLU, Slim Design
- Power Consumption Reduced at 40% Compared to Normal Display
- Built in Video Wall Function
- Portrait / Landscape Orientation
- High Connectivity
- Remote Control (RS232)
- Touch Screen(PCAP)



SPECIFICATIONS

Model	D46EBT	
Panel	Screen Size (diagonal)	46"
	Active Display Area (inch / mm)	40.08 x 22.55 / 1018.08 x 572.67
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	1.07B
	Brightness (cd/m ² ; typ.)	500
	Contrast Ratio	4000:1
	Response Time (ms; GTG)	6.5
	Viewing Angle	178°/178°
	Lifetime (hours)	50,000
	Backlight type	LED
Touch Screen	Available Touch Point	1 ~ 10
	Response Time (ms)	16
	Touch Method	Fingers
	Multi-Touch	10 Points
	Interface	USB 2.0 compatible(Full speed), HID compatible, Plug & Play compatible
	Detection Method	PCT
	Operating Systems	Windows / Linux
Resolution	Monitor	1920 x 1080
	DTV	1080p
Input	1 x DP(Optional) 1 x HDMI 1 x DVI 1 x VGA(D-Sub) 1x IR 1x RS232C	
Output	1x DVI 1x IR 1x RS232C Audio Line Out Speaker (Ready)	
Power	Input Voltage	100 – 240V AC
	Power consumption	110 W
Features	PIR Sensor (Motion detection)	Option
	Auto Power Control	Yes
	Auto Brightness Sensor	Yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	10 Lang
Dimension	Set (W x H x D) , in mm	
Bezel Size (U/D/L/R) , in mm	1.47 / 1.47 / 1.33 / 1.33 37.35 x 37.35 x 33.65 x 33.65	
Wall Mounting (WxH) mm	400 x 400 (M6)	
Weight	Set (lb kg)	
	70.05 32	

FEATURES

Special Out-Of-Home LCD Panel

By using commercial grade LCD panels for Out-Of-Home applications, HYUNDAI Digital Signage display can provide higher brightness and contrast than standard LCD TV panels. This guarantees longer working time, deliver clear and bright image contents in the portrait or landscape format without any loss of quality.

LED Backlight

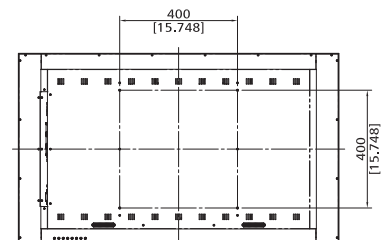
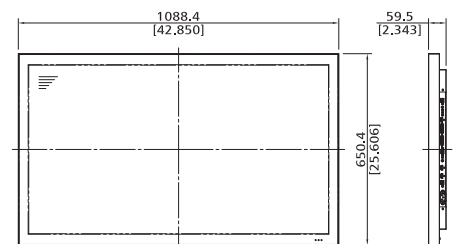
HYUNDAI's public displays with LED backlight bring the advantage of up to 40% lower power consumption, compared to displays with CCFL backlight.

Projective capacitive (PCAP) touch

HYUNDAI PCAP touch screen derives reliable and Multi touch with a fast response time since it follows static electricity from human body to be operated. In other words, the touch does not disturbed by other objects and any environments. The displays also have a seamless, sleek look from not having an overlay around the edge and support a true flat front all the way.

DIMENSIONS

[Unit: mm[inch]]



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

UPDATE : FEB. 2017