

# **INDOOR DIGITAL SIGNAGE**

#### LARGE SIZE FORMAT APPLIED SCREEN

CLASS

MODEL

65"

D65XBT

### **KEY FEATURES**

- LED BLU LCD Panel
- · Slim Design
- Power Consumption Reduced at 40% Compared to Normal Display
- Portrait / Landscape Orientation
- High Connectivity
- Industrial grade components with 24/7 operation reliability
- Touch Screen (PCAP)



# 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.





## **LARGE SIZE FORMAT APPLIED SCREEN**

MODE

CLASS

D65XBT

65"

#### **SPECIFICATIONS**

Model		D65XBT
Panel	Screen Size (diagonal)	65"
	Active Display Area (inch / mm)	56.24 x 31.63   1428.48 x 803.52
	Resolution	3840 x 2160
	Aspect Ratio	16:9
	Display Colors	1.06B
	Brightness (cd/m²; typ.)	500
	Contrast Ratio	1000:1
	Response Time (ms; GTG)	8
	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
	Tempered Glass(Anti Glare)	Thickness = 4.0 mm
Resolution	Monitor	3840 x 2160
Input		1 x DP(1.2)   1 x HDMI(2.0)   3 x HDMI(1.4)   2 x USB
Output		1 x Audio (Line out)   Speaker (10Wx2CH)
Power	Input Voltage	100 – 240V AC
	Power consumption	120 W
Features	PIR Sensor (Motion detection)	No
	Auto Power Control	Yes
	Auto Brightness Sensor	No
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	2 Lang
Dimension	Set (W x H x D) , in   mm	59.82 x 35.33 x 2.56   1519.4 x 897.4 x 65
Bezel Size (U/D/L/R), in   mm		1.82 / 1.82 / 1.76 / 1.76   46.2 x 46.2 x 44.7 x 44.7
Wall Mounting (WxH) mm		400 x 400 / 600 x 400 (M6)
Weight	Set (lb   kg)	119.05   54

#### **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**

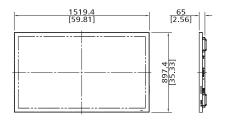
HYUNDAI's public displays with LED backlight bring the advantage of up to 40% lower power consumption, compared to displays with CCFL backlight.

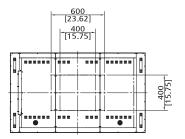
#### Projective capacitive (PCAP) touch

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

#### **HEAD OFFICE - HYUNDAI IT CO., LTD.**

5F, 36, Sangil-ro 10-gil, Gangdong-gu, Seoul, 05288 Korea Tel. +82 70 7008 0151 E-mail: ssoh@hdit.co.kr www.hdit.co.kr

#### HYUNDAI IT AMERICA CORP.

2051 Junction AVE., Suite 112 San Jose, CA 95131, USA Tel. +1 408 954 8920 email: sales@hyundaita.com www.hyundaiit.com

#### HYUNDAI IT EUROPE GMBH

Borsig Str. 11-13 65205 Wiesbaden, Germany Tel. +49(0) 6122-70342-10 email: info@hyundaiit.eu www.hyundaiit.eu