# **INDOOR DIGITAL SIGNAGE**

HYUNDAI

LARGE SIZE FORMAT APPLIED SCREEN

CLASS

D46EMNI

46"

CLASS

LARGE SIZE FORMAT APPLIED SCREEN **MODEL** 

46"

D46EMNI

# Broadcast your branding with **Hyundai Digital Signage!**

HYUNDAI

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
- Power Consumption Reduced at 40% Compared to Normal Display
- Built in Video Wall Function
- Portrait / Landscape Orientation
- High Connectivity
- Support HDMI 2.0 & VGA (1080p)
- USB Plug & Play (JPG & MP4)
- High Fidelity Audio Output (SPDIF)
- Remote Control (RS232)





#### CDECIFICATIONS

Model		D46EMNI
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/m²; 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 ~ 20 Point
	Response Time (ms)	1P Touch : 5 / 20P Touch : 15
	Tempered Glass	3.2T
	Minimum Touch Object (mm)	Single Touch: Ø 6 Multi Touch: Ø 8
	Interface	USB 1.0 / USB 2.0 Full speed / USB3.0
	Detection Method	Infrared Rays
	HID (Mouse Click)	Windows / Linux / Mac / Android
Resolution	Monitor	1920 x 1080
Input		1xVGA   3xHDMI   1xPC Audio   1xRS232C   1xUSB(MMP) 1xIR   1xDP(Option)  1xRJ45(Option)
Media Player (USB)	Movie	MPEG-2   MPEG-4
	Photo	JPEG   PNG   BMP
	Music	MP3
Output		1xHDMI   1xIR   1xRS232C   1xSPDIF   Audio-Line Out   Speaker(Option)
Power	Input Voltage	100 – 240V AC
	Power consumption	110 W
Features	Auto Power Control	Yes
	Auto Brightness Sensor	Yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	12 Lang
Dimension	Set Size : W x H x D (inch   mm)	42.15 x 24.62 x 2.12   1070.7 x 625.3 x 53.9
	Bezel Size : U/D/L/R (inch   mm)	0.92 / 0.92 / 0.92 / 0.92   23.3 / 23.3 / 23.3 / 23.3
	Wall Mounting hole : WxH (mm)	300 x 300 / 400 x 400 / 600 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.

#### Cost Effective Media Player

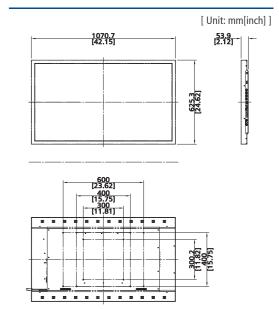
HYUNDAI IT's display serves in-built media player enables to play various range of content including video, images and photos.

Thanks to this solution, no need for an additional media player for cost and space efficiency.

#### Multi Touch Screen Function

As an option, all HYUNDAI Digital Signage Displays can be equipped with touch screen functionality. Based on the infrared ray matrix technology, Digital Signage display can operate with either single- or multi-touch mode. This makes the HYUNDAI's Digital Signage display more advanced touch screen solution for the interactive display.

# **DIMENSIONS**



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

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