

INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS

MODEL

86"

D86XMNI

KEY FEATURES

- Support HDMI 2.0 & VGA (1080p)
- USB Plug & Play (JPG & MP4)
- Power Consumption Reduced at 40% Compared to Normal Display
- Portrait / Landscape Orientation
- High Connectivity
- High Fidelity Audio Output (SPDIF)
- Industrial grade components with 24/7 operation reliability
- Touch Screen



HYUNDAI

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.



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SPECIFICATIONS

Model	D86XMNI
Screen Size (diagonal)	86"
Active Display Area (inch / mm)	74.608 x 41.967 1895.04 x 1065.96
Resolution	3840 x 2160
Aspect Ratio	16 : 9
Display Colors	1.06B
Brightness (cd/m ² ; typ.)	500
Contrast Ratio	1,200:1
Response Time (ms; GTG)	8
Viewing Angle	178°/178°
Lifetime (hours)	50,000
Backlight type	LED
Available Touch Point	1 - 10
Response Time (ms)	1P Touch : 10 / 10P Touch : 20
Tempered Glass	Transmission: 90%, Thickness: 5mm
Available object size for Touch (mm)	Touch : Ø 6 Stylus : Ø 8
Interface	USB 1.0 / USB 2.0 Full speed
Detection Method	Infrared Rays
HID (Mouse Click)	Windows / Linux / Mac / Android
Resolution	3840 x 2160
Input	1xVGA 3xHDMI 1xPC Audio 1xRS232C 1xUSB(MMP) 1xIR 1xDPI(Optional) 1xRJ45(Optional)
Media Player (USB)	Movie : MPEG-2 MPEG-4 Photo : JPEG PNG BMP Music : MP3
Output	1xHDMI 1xIR 1xRS232C 1xSPDIF Audio-Line Out Speaker(Optional)
Power	Input Voltage : 100 - 240V AC Power consumption : 300 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) : 76.40 x 43.76 x 3.63 1940.6 x 1111.6 x 92.1 Bezel Size : U/D/L/R (inch mm) : 0.81 / 0.81 / 0.81 / 0.81 20.6 / 20.6 / 20.6 / 20.6 Wall Mounting hole : WxH (mm) : 800 x 400 / 800 x 600 (M8)
Weight	Set (lb kg) : T.B.D

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

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

Cost Effective Media Player

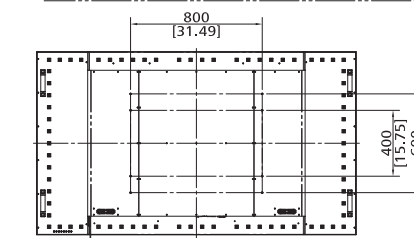
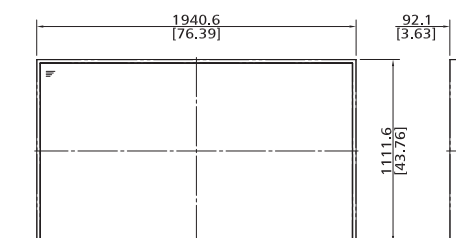
HYUNDAI IT's display serves in-built media player enables to play various range of content including video, images and photos. Thanks to this solution, no need for an additional media player for cost and space efficiency.

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

[Unit: mm[inch]]



UPDATE : JUL. 2017