INDOOR DIGITAL SIGNAGE LARGE SIZE FORMAT APPLIED SCREEN

HYUNDAI IT

HYUNDAI IT



CLASS

MODEL

86"

D86XMQI

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

- Support HDMI & DP
- Power Consumption Reduced at 40% Compared to Normal Display
- Portrait / Landscape Orientation
- High Connectivity
- Industrial grade components with 24/7 operation reliability
- Touch Screen





SPECIFICATIONS

Model		D86XMQI
Panel	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/m²; typ.)	500
	Contrast Ratio	1200:1
	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)	1P Touch : 10 / 10P Touch : 20
	Tempered Glass	Transmission: 90%, Thickness: 5mm
	Minimum Touch Object (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	Monitor	3840 x 2160
Input		3xHDMI 2xDP 1xDVI 1xUSB(F/W update) 1xIR 1xRS232 1xRJ45(Option
Output		1xDP 1xRS232 1xAudio Out Speaker(Option) 1xRJ45(Option)
Power	Input Voltage	100 – 240V AC
	Power consumption	260 W
Features	Auto Power Control	Yes
	Auto Brightness Sensor	Yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	3 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 20.6 / 20.6 / 20.6 / 20.6
	Wall Mounting hole : WxH (mm)	800 x 400 / 800 x 600 (M8)
Weight	Set (lb kg)	185.19 84 (TBD)

FEATURES

Special Out-Of-Home LCD Panel

By using commercial grade LCD panels for Out-Of-Home applications, HYUNDAI IT 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

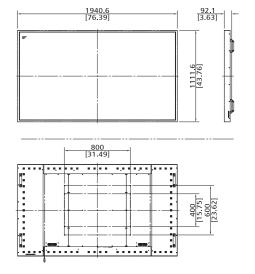
HYUNDAI IT's public displays with LED backlight bring the advantage of up to 40% lower power consumption, compared to displays with CCFL backlight.

Multi Touch Screen Function

As an option, all HYUNDAI IT 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]]



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

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