

INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS

MODEL

86" D86XMNG

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



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		D86XMNG
Screen Size (diagonal)		86"
Active Display Area (in 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
Resolution	Monitor	3840 x 2160
Input		1xVGA 3xHDMI 1xPC Audio 1xRS232C 1xUSB(MMP) 1xIR 1xDP(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	260W
Features	Tempered Glass	Yes (5.0T)
	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)	75.80 x 43.17 x 315 1925.4 x 1096.4 x 80
	Bezel Size : U/D/L/R (inch mm)	0.57 / 0.57 / 0.57 / 0.57 14.55 / 14.55 / 14.55 / 14.55
	Wall Mounting hole : WxH (mm)	800 x 400 / 800 x 600 (M8)
Weight	Set (lb kg)	182.98 83

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

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LARGE SIZE FORMAT APPLIED SCREEN

MODEL

CLASS

D86XMNG 86"

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

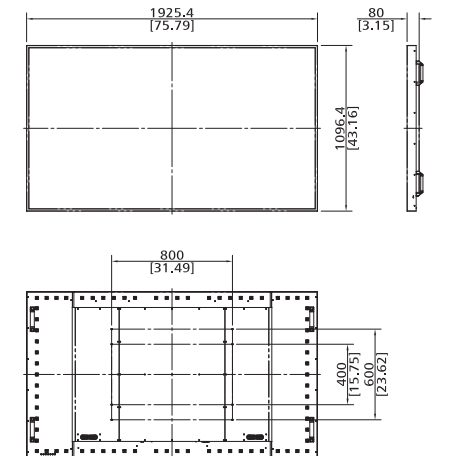
HYUNDAI IT's public displays with LED backlight bring the advantage of up to 40% lower power consumption, compared to displays with CCFL backlight.

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.

DIMENSIONS

[Unit: mm[inch]]



UPDATE : APR. 2020