

# INDOOR DIGITAL SIGNAGE

## LARGE SIZE FORMAT APPLIED SCREEN

CLASS

MODEL

42"

D42EMNI

### 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)
- 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.



# HYUNDAI

### SPECIFICATIONS

Model	D42EMNI
Screen Size (diagonal)	42"
Active Display Area (inch   mm)	36.62 x 523.26   930.24 x 523.26
Resolution	1920 x 1080
Aspect Ratio	16:9
Display Colors	1.07B
Brightness (cd/m <sup>2</sup> ; typ.)	500
Contrast Ratio	4000 : 1
Response Time (ms; GTG)	8
Viewing Angle	178°/178°
Lifetime (hours)	50,000
Backlight type	LED
Available Touch Point	1 ~ 10 Point
Response Time (ms)	1P Touch : 7 / 10P Touch : 12
Tempered Glass	Transmission 93%, 3.2T
Available object size for Touch (mm)	Touch : Ø 7 Stylus : Ø 8
Interface	USB 1.0 / USB 2.0 Full speed
Detection Method	Infrared Rays
HID (Mouse Click)	Windows / Linux / Mac / Android
Resolution	1920 x 1080
Input	1xVGA   3xHDMI   1xPC Audio   1xRS232C   1xUSB(MMP) 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 : 85 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) : 38.562 x 22.405 x 2.236   979.5 x 569.1 x 56.8 Bezel Size : U/D/L/R (inch   mm) : 0.791 / 0.791 / 0.791 / 0.791   20.1 / 20.1 / 20.1 / 20.1 Wall Mounting hole : WxH (mm) : 300 x 300 (M6)
Weight	Set (lb   kg) : 48.50   22

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.

#### Cost Effective Media Player

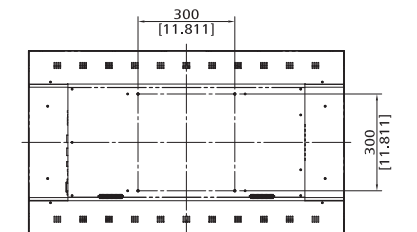
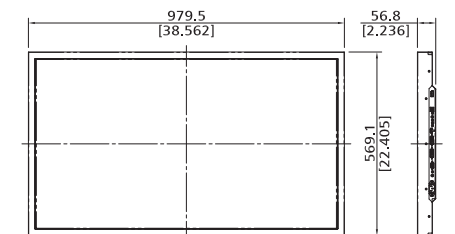
HYUNDAI IT's display serves in-built media player enables to play various range of content including video, images and photos. Thanks to this solution, no need for an additional media player for cost and space efficiency.

#### 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 : JUN. 2017