HYUNDAI

HYUNDAI

LARGE SIZE FORMAT APPLIED SCREEN

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CLASS

D86XMNG

86"

INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS

MODEL

86"

D86XMNG

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 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



SPECIFICATIONS

| | Model | D86XMNG |
|--------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Panel | 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/m²; typ.) | 500 |
| | Contrast Ratio (DCR) | 10,000:1 |
| | 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) 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 | 300W |
| 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) | T.B.D |

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.

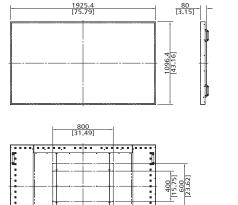
Cost Effective Media Player

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]]



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

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