## INDOOR DIGITAL SIGNAGE

## LARGE SIZE FORMAT APPLIED SCREEN

## CLASS ${ }^{\text {MODEL }}$

55"
D55XMNI
Broadcast your branding with HYUNDAI IT Digital Signage!
Thanks to the advanced product design, HYUNDAI IT 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.

## 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



#### Abstract

LED technologies bring more than just expected.




## HYUNDAI

SPECIFICATIONS

|  | Model | D55xMNI |
| :---: | :---: | :---: |
| Panel | Screen Size (digaonal) | $55^{\prime \prime}$ |
|  | Ative Display Area (inch/ mm) | $46.62 \times 26.79 \mid 1209.6 \times 680.4$ |
|  | Resolution | $3840 \times 2160$ |
|  | Aspect Ratio | 16:9 |
|  | Display Colors | 1.078 |
|  | Brightress (cdmm: tp.) | 500 |
|  | Contrast Ratio | 1100:1 |
|  | Response Tine (m; GTG) | 8 |
|  | Viewing Angle | 17891788 |
|  | Lifeime (hous) | 50,000 |
|  | Backight tpe | Led |
| Touch Screen | Avilible Touch Point | 1 20Popint |
|  | Response Tine (ms) | 1P Touch: 5/200 Touch: 15 |
|  | Tenpered Glass | 3.2T |
|  | Mininum Touch object (mm) | Single Touch : $\varnothing 6$ Multi Touch : ø 8 |
|  | Inteface | USB 1.0/ US8 2.0FFul speed/ SS33.0 |
|  | Detection Method | Infareed Rays |
|  | HID (Mouse Click) | Windows LLinux/ Mac / Andorid |
| Resolution | Monitor | $3840 \times 2160$ |
| ${ }_{\text {Input }}$ |  | 1xVGA \| 3xHDMI| 1xPC Audio | 1xRS232C | 1xUSB(MMP) $1 \times 1 \mathrm{R} \mid 1 \times \mathrm{PP}($ (ption $\mid$ \|xR/45(Option) |
| $\begin{gathered} \text { Media } \\ \text { Player } \\ (\text { USB) } \end{gathered}$ | Movie | MPEG-2] \| MPEG-4 |
|  | Photo | JPEG \| PNG | BMP |
|  | Music | MP3 |
| Ouput |  |  |
| Power | Inputvoltage | $100-240 \mathrm{VaC}$ |
|  | Power consumption | 115 w |
| Featues | Auto Power Control | Yes |
|  | Auto Rightreess Sensor | Yes |
| Opeation | Tenperature (c) | 0.40 |
|  | Humidity (\%) | 20.80 |
|  | OSD Language | 12 lang |
| Dimension | Set Size:W×H $\times$ ( (inc\| $\mid$ mm) | $49.70 \times 28.86 \times 2.42 \mid 1262.4 \times 733 \times 61.4$ |
|  | Beel Size: UDIUR ( (inch \| mm) | $0.92 / 0.9210 .929$ / 0.92 [23.3/23.3/23.3/23.3 |
|  | Wall Mounting hole: Wxx (mm) | $300 \times 300 / 400 \times 400$ (M6) |
| Weight | Set ( $\mid$ \| $\times$ g) | тво |

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 an 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 backight bring the advantage of up to $40 \%$ lower power consumption, compared to displays with CCF 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. need for an additional media player for cost and space efficiency

## DIMENSIONS

[ Unit: mm[inch] ]


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