

INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

| CLASS | MODEL |
|-------|--------|
| 46" | D46CFB |

KEY FEATURES

- Special DOOH LCD Panel
- Super Narrow Bezel
- Power Consumption Reduced at 40% Compared to Normal Display
- Built in Video Wall Function
- Portrait / Landscape Orientation
- High Connectivity
- Remote Control (RS232)



Broadcast your branding with Hyundai Digital Signage!

According to the advanced product design, Hyundai Digital Signage Display meets necessary requirements for various digital signage solutions. LED BLU products of Hyundai IT can be up to 40 percent more energy saving compare to normal display, and environmentally friendly for the Eco-display.



SPECIFICATIONS

| Model | D46CFB | |
|-------------------------------|------------------------------|--|
| Panel | Screen Size (diagonal) | 46" |
| | Active Display Area (in/mm) | 40.09 x 22.54 / 1018.35 x 572.54 |
| | Resolution | 1920 x 1080 |
| | Aspect Ratio | 16:9 |
| | Display Colors | 16.7 M |
| | Brightness (cd/m²; typ.) | 450 |
| | Contrast Ratio | 3500:1 |
| | Response Time (ms; GTG) | 8 |
| | Viewing Angle | 178°/178° |
| | Lifetime (hours) | 50,000 |
| | Backlight type | LED |
| Resolution | Monitor | 1920 x 1080 |
| | DTV | 1080p |
| Input | | VGA(D-Sub) HDMI Component(BNC) Video/Audio Composite(BNC) Video/Audio PC Audio RS232C |
| Output | | VGA(D-Sub) DVI Component(BNC) Video Composite(BNC) Video RS232C Speaker (ready) |
| Power | Input Voltage | 100 – 240V AC |
| | Power consumption | 120 W |
| Features | Multi-screen function (Loop) | HDMI, VGA(D-Sub), Component (BNC), Composite (BNC), RS232C |
| | Auto Cooling System | yes |
| | Auto Power Control | yes |
| Operation | Temperature (°C) | 0 - 40 |
| | Humidity (%) | 20 - 80 |
| | OSD Language | 10 Lang |
| Dimension | Set (W x H x D), in/mm | 40.30 x 22.77 x 3.94 / 1023.8 x 578.3 x 100.2 |
| Seam(Active to Active), in/mm | | 0.22 / 5.7 |
| Wall Mounting (WxH), mm | | 600 x 400 |
| Weight | Set (lb/kg) | 50.70 / 23.0 |

FEATURES

Special Out-Of-Home LCD Panel

By using commercial grade LCD panels for Out-Of-Home applications, the HYUNDAI Digital Signage display can provide a higher brightness and contrast than standard LCD TV panels.

LED Backlight

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

Super Narrow Bezel

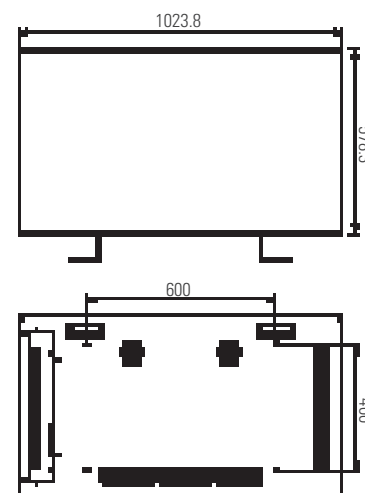
Combined with the cutting edge function, super narrow bezel design ensures a maximum screen area with unified images and a minimum of viewable interruptions.

Easy operating OSD menu, Remote control

In order to setup a multi display wall, the single units are linked by a daisy chain connection over DVI. The configuration of each display can be easily set-up over the on-screen menu or the RS232C interface.

DIMENSIONS

D46CFB [unit: mm]



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

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