INDOOR DIGITAL SIGNAGE

HYUNDAI

LARGE SIZE FORMAT APPLIED SCREEN

CLASS	MODEL
55"	D55NFB

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.

KEY FEATURES

• Extreme Narrow Bezel, 1.8mm B to B

• Power Consumption Reduced at 40% Compared to Normal Display

• Built in Video Wall Function

• Portrait / Landscape Orientation

• High Connectivity

• Remote Control (RS232 , RJ45-Option)

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MODEL		CLASS
D55NFB		*55"*

SPECIFICATIONS

Model		D55NFB
Panel	Screen Size (diagonal)	55"
	Active Display Area (in/mm)	47.62 x 26.79 / 1209.6 x 680.4
	Resolution	1920 x 1080
	Aspect Ratio	16 : 9
	Display Colors	1.06 B
	Brightness (cd/m²; typ.)	700
	Contrast Ratio	1200 : 1
	Response Time (ms; GTG)	8
	Viewing Angle	178° / 178°
	Lifetime (hours)	60,000
	Backlight type	LED
Resolution	Monitor	1920 x 1080
	DTV	1080p
Input		DP(Option)	HDMI	DVI	VGA(D-Sub)	PC Audio	RS232C	IR	RJ45(Option)
Output		DVI	RS232C	IR	Audio Line Out	RJ45(Option)
Power	Input Voltage	100 – 240V AC
	Power consumption	230 W
Features	Multi-screen function (Loop)	HDMI(DVI) , IR , RS232C
	Auto Cooling System	Yes
	Auto Power Control	Yes
Operation	Temperature (ºC)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	10 Lang
Dimension	Set (W x H x D), in	mm	47.693 x 26.858 x 3.346	1211.4 x 682.2 x 85
Seam	Active to Active, in	mm	0.070866	1.8 (Left 0.9 / Right 0.9)
Wall Mounting (WxH), mm		600 x 400 (M8)
Weight	Set (lb/kg)	50.71	23.0

FEATURES

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.
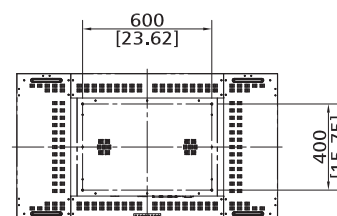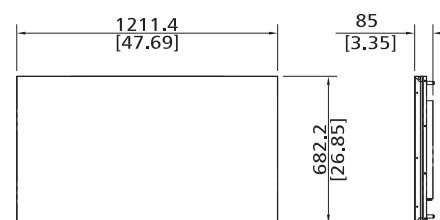
Exterme Narrow Bezel
Combined with the cutting edge function, Exterme narrow bezel design ensures a maximum screen area with unified images and a mimimum of viewable interruptions.

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

[UNIT : mm [inch]]

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