



INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS	MODEL
55"	D55UFB

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

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



SPECIFICATIONS

Model	D55UFB	
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/m ² ; typ.)	700
	Contrast Ratio	1400:1
	Response Time (ms; GTG)	12
	Viewing Angle	178°/178°
	Lifetime (hours)	50,000
	Backlight type	LED
Resolution	Monitor	1920 x 1080
	DTV	1080p
Input		DP(Optional) HDMI DVI VGA(D-Sub) Component(BNC) Video/Audio Composite(BNC) Video / Audio PC Audio RS232C IR RJ45(Optional)
Output		DVI Component(BNC) Video / Audio Composite(BNC) Video / Audio RS232C IR Audio Line Out Speaker (ready) RJ45(Optional)
Power	Input Voltage	100 – 240V AC
	Power consumption	261 W
Features	Multi-screen function (Loop)	HDMI(DVI), IR, 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	47.85 x 27.02 x 4.62 / 1213.4 x 684.2 x 100
Seam	Bezel to Bezel, in/mm	0.14 / 3.5
	Active to Active, in/mm	0.15 / 3.8
Wall Mounting (WxH), mm		600 x 400 / 600 x 200
Weight	Set (lb/kg)	74.96 / 34

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.

Ultra Narrow Bezel

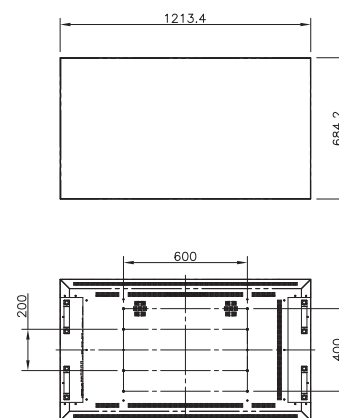
Combined with the cutting edge function, Ultra narrow bezel design ensures a maximum screen area with unified images and a minimum of viewable interruptions.

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

[UNIT : mm [inch]]



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

UPDATE: DEC. 2014

HEAD OFFICE - HYUNDAI IT CO., LTD.

S-20 Garden5 Tool 8F, Chungmin-ro, Songpa-gu, Seoul,
138-962 Korea
Tel. +82 70 7008 0110 E-mail: prio123@hyundaiit.com
www.hdit.co.kr

HYUNDAI IT AMERICA CORP.

2051 Junction AVE., Suite 112 San Jose, CA 95131, USA
Tel. +1 408 954 8920 email : sales@hyundaita.com
www.hyundaiit.com

HYUNDAI IT EUROPE GMBH

Siemensstrasse 22, 63225 Langen, Germany
Tel. +49(0) 6103-38878-100 email : info@hyundaiit.eu
www.hyundaiit.eu

HYUNDAI IT JAPAN

Kawaziri Bldg. 2F, 534 Waseda Tsurumakicho,
Shinjuku-ku, Tokyo, Japan
Tel. +81 3 6273 9652 email : sales@hyundaiit.co.jp
www.hyundaiit.com