



INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS

MODEL

55"

D558FA

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	D558FA	
Panel	Screen Size (diagonal)	55"
	Active Display Area (mm)	1209.6 x 680.4
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	1.06 B
	Brightness (cd/m ² ; typ.)	800
	Contrast Ratio	1400:1
	Response Time (ms; GTG)	10
	Viewing Angle	178°/178°
	Lifetime (hours)	60,000
	Backlight type	LED
	Resolution	Monitor
DTV		1080p
Input	Video	1x VGA (D-Sub) 1x HDMI 1x Composite (BNC) 1x Component (BNC)
	Audio	1x PC Audio 1x Component Audio 1x Composite Audio 1x RS232C
Output	Video	1x VGA (D-Sub) 1x DVI (HDMI connector) 1x Composite (BNC) 1x Component (BNC) 1x RS232C
	Audio	Speaker (ready)
Power	Input Voltage	100 – 240V AC
	Power consumption	TBD
Features	Multi-screen function (Loop)	HDMI, VGA (D-Sub), Component (BNC), Composite (BNC), RS232C
	Auto Cooling System	yes
	Auto Power Control	yes
	Auto Brightness Sensor	option
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	10 Lang
Dimension	Set (W x H x D), mm	1215.2 x 686 x 100.2
Bezel Size (Bezel to Bezel), inch/mm		5.3
Wall Mounting (WxH), mm		600 x 200, 600 x 400
Weight	Set (kg)	TBD

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

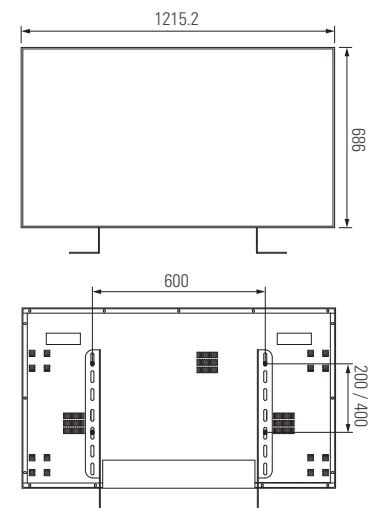
Combined with the cutting edge function, super narrow bezel design ensures a maximum screen area with unified images and a minimum of viewable interruptions.

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

D558FA [unit: mm]



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

UPDATE; SEP. 2012

HEAD OFFICE - HYUNDAI IBT CO., LTD.

106, Apogongdan-gil, Gimche on-si, Gyeongsangbuk-do, 740-862 The Republic of Korea
 Tel. +82 54 430 6426 E-mail: prio123@hyundaiibt.com
 www.hyundaiibt.com

HYUNDAI IT AMERICA CORP.

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

HYUNDAI IT EUROPE GMBH

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

HYUNDAI IT JAPAN

Sunbridge Ogawamachi Bldg 4F, 2-2 Ogawamachi Kanda Chiyoda-Ku, Tokyo, Japan
 Tel. +81 3 5259 7645 email : oysk@hyundait.com
 www.hyundait.jp