INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS	MODEL
55”	D55EM

Broadcast your branding with Hyundai Digital Signage!

Thanks to the advanced product design, Hyundai 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.
LED technologies bring more than just expected.

KEY FEATURES

- Special DOOH LED BLU LCD Panel
- LED BLU, Slim Design
- Power Consumption Reduced at 40% Compared to Normal Display
- Built in Video Wall Function
- Portrait / Landscape Orientation
- High Connectivity
- Remote Control (RS232)

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MODEL	CLASS
D55EM	55″

SPECIFICATIONS

Model		D55EM
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	1.07 B
	Brightness (cd/m²; typ.)	700
	Contrast Ratio	4000:1
	Response Time (ms; GTG)	6.5
	Viewing Angle	178°/178°
	Lifetime (hours)	50,000
	Backlight type	LED
Resolution	Monitor	1920 x 1080
	DTV	1080p
Input		VGA(D-Sub) | HDMI | DVI | IR | PC Audio | RS232C
Output		DVI | IR | RS232C | Audio Line Out | Speaker (Ready)
Power	Input Voltage	100 – 240V AC
	Power consumption	185W
Features	Fanless	yes
	Auto Power Control	yes
	Auto Brightness Sensor	yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	10 Lang
Dimension	Set (W x H x D), in/mm	48.84 x 27.91 x 1.59 / 1240.6 x 709 x 40.3
Bezel Size (U/D/L/R), in | mm		0.5/0.5/0.55/0.55 | 12.7/12.7/13.9/13.9
Wall Mounting (WxH) mm		600 / 400 / 300 x 400 / 300
Weight	Set (lb/kg)	63.93 / 29

FEATURES

Special Out-Of-Home LCD Panel

By using commercial grade LCD panels for Out-Of-Home applications, HYUNDAI Digital Signage display can provide higher brightness and contrast than standard LCD TV panels. This guarantees longer working time, deliver clear and bright image contents in the portrait or landscape format without any loss of quality.

LED Backlight

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

Easy operating OSD menu, Remote control

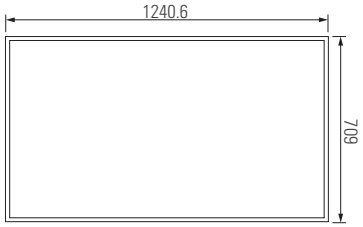
In order to setup a multi display wall, the single units are linked by a daisy chain connection over DVI interface. The configuration of each display can be easily set-up over the on-screen menu or the RS232C interface.

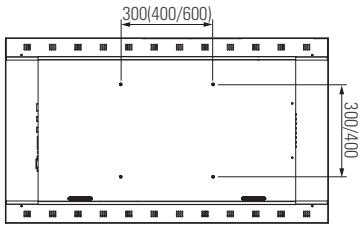
Slim Design

These products enable the super-slim design.

DIMENSIONS

D55EM [unit: mm]





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

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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.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