



INDOOR DIGITAL SIGNAGE

GENERAL LED DISPLAY

CLASS

MODEL

55"

D55AR

KEY FEATURES

- 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)



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.



SPECIFICATIONS

Model	D55AR	
Panel	Screen Size (diagonal)	55"
	Active Display Area (inch/mm)	47.62 x 26.79 / 1209.6 x 680.4
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	16.7 M
	Brightness (cd/m ² ; typ.)	300
	Contrast Ratio	1400:1
	Response Time (ms; GTG)	6
	Viewing Angle	178°/178°
	Lifetime (hours)	50,000
	Backlight type	LED
Resolution	Monitor	1920 x 1080
	DTV	1080p
Connectivity	Input	1x DVI 1x HDMI 1x VGA(D-Sub) 1x PC Audio 1x RS232C
	Output	1x DVI 1x RS232C Speaker (Ready)
Power	Input Voltage	100 – 240V AC
	Power consumption	185 W
Features	PIR Sensor (Motion detection)	option
	Auto Cooling System	no
	Auto Power Control	yes
	Auto Brightness Sensor	no
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	10 Lang
Dimension	Set (W x H x D), inch/mm	48.77 x 27.94 x 1.50 / 1247.4 x 723.7 x 40.4
	Bezel Size (U/D/L/R), inch mm	0.66/0.88/0.66/0.66 16.9/22.4/16.9/16.9
	Wall Mounting (WxH), mm	400 x 400
Weight	Set (lb/kg)	58.42 26.5

FEATURES

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

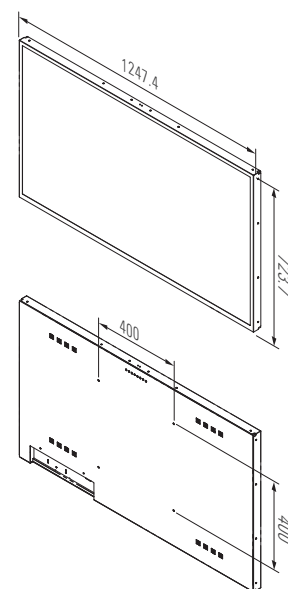
In order to setup a multi display wall, the single units are linked by a daisy chain connection over DVI interface. The configuration of each display can be easily set-up over the on-screen menu or the RS232C interface.

Slim Design

These products enable the slim design.

DIMENSIONS

D55AR [unit: mm]



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

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