



# INDOOR DIGITAL SIGNAGE

## LARGE SIZE FORMAT APPLIED SCREEN

CLASS	MODEL
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42" D42AM

### KEY FEATURES

- LED BLU, Slim Design
- Power Consumption Reduced at 40% Compared to Normal Display
- Built in Video Wall Function
- 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	D42AM	
Panel	Screen Size (diagonal)	42"
	Active Display Area (inch   mm)	36.62 x 22.58   930.25 x 523.25
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	16.7 M
	Brightness (cd/m <sup>2</sup> ; typ.)	400
	Contrast Ratio	3000:1
	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	1 x DP(Optional)   1 x HDMI   1 x DVI   1 x VGA(D-Sub)   1 x IR   1 x RS232C	
Output	1 x DVI   1 x IR   1 x RS232C   Audio Line Out   Speaker (Ready)	
Power	Input Voltage	100 – 240V AC
	Power consumption	75 W
Features	PIR Sensor (Motion detection)	Option
	Auto Power Control(DPMS)	Yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	10 Lang
Dimension	Set (W x H x D), in   mm	
Bezel Size (U/D/L/R), in   mm	0.48 / 0.48 / 0.41 / 0.41   12.3 / 12.3 / 10.5 / 10.5	
Wall Mounting (WxH) mm	300 x 300 / 400 x 400 (M6)	
Weight	Set (lb   kg)	
	35.27   16	

**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**

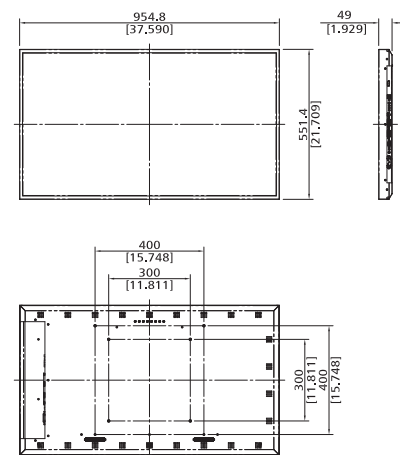
In order to setup a multi display wall, the single units are linked by a daisy chain connection over DVI interface. The configuration of each display can be easily set-up over the on-screen menu or the RS232C interface.

**Slim Design**

These products enable the slim design.

**DIMENSIONS**

[ Unit: mm[inch] ]



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

UPDATE : JAN. 2017