

INDOOR DIGITAL SIGNAGE

LARGE SIZE FORMAT APPLIED SCREEN

CLASS	MODEL
42"	D42AM

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	D42AM	
Panel	Screen Size (diagonal)	42"
	Active Display Area (in/mm)	36.62 x 22.58 / 930.24 x 523.26
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	16.7 M
	Brightness (cd/m²; typ.)	360
	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
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	75 W
Features	Fanless	yes
	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	38.46 x 22.44 x 1.6 / 977.05 x 570 x 40.5
Bezel Size (U/D/L/R), in mm		0.84/0.84/0.84/0.84 21.3/21.3/21.3/21.3
Wall Mounting (WxH), mm		300 x 300 / 400 x 400
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

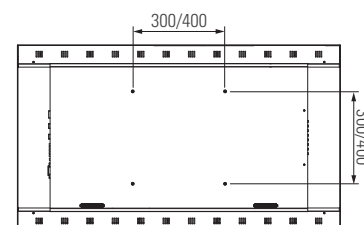
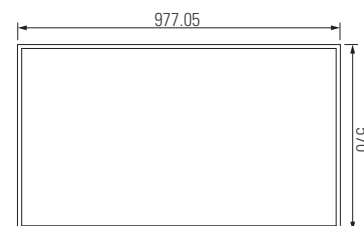
In order to setup a multi display wall, the single units are linked by a daisy chain connection over DVI interface. The configuration of each display can be easily set-up over the on-screen menu or the RS232C interface.

Slim Design

These products enable the slim design.

DIMENSIONS

D42AM [unit: mm]



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

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