

# INDOOR DIGITAL SIGNAGE

## LARGE SIZE FORMAT APPLIED SCREEN

CLASS	MODEL
46"	D461MA

### KEY FEATURES

- Special DOOH LCD Panel
- High Temperature Endurance up to 85°C
- Metal Frame Housing
- 1500 nits Brightness
- 1920 x 1080 Resolution
- 178° Wide Viewing Angle
- High Connectivity
- Remote Control (RS232)



## Broadcast your branding with Hyundai IT Digital Signage!

According to the advanced product design, Hyundai IT Digital Signage Display meets necessary requirements for various digital signage solutions. Hyundai IT Digital Signage can be installed in any format such as portrait, landscape, single, multi and built-in delivering clear and bright images.



## SPECIFICATIONS

Model Name		D461MA
<b>Panel</b>	Screen Size	46"
	Resolution	1920 x 1080 (WUXGA)
	Aspect Ratio	16:9
	Display Colors	16.7M
	Brightness(typ)	1500
	Contrast Ratio	4000:1
	Response Time (ms)	8
	Viewing Angle (H°/V°)	178°/178°
	Life Time	50,000Hrs
	<b>Touch Screen</b>	HID
Resolution		
Response Time (ms)		
Glass Transparency		
Glass Thickness		
Interface		
Touch Intensity		
Detection Method		
<b>Input</b>	VGA (15pin D-Sub), HDMI, Composite (BNC), Component (BNC), PC Audio, Component Audio, Composite Audio, RS232C	
<b>Output</b>	VGA (15pin D-Sub), HDMI(HDCP Not Supported), Composite (BNC), Component (BNC), RS232C, Speaker (Ready)	
<b>Power</b>	Input Voltage	100 - 240VAC
	Consumption (typ) (W)	310
<b>Auto Cooling System</b>	Yes	
<b>Auto Power Control</b>	DPMS	
<b>Feature Option</b>	AR / Tempered Glass	Option
	Touch Screen	No
	Transflective	No
	Auto Brightness Control	No
	Illuminance Sensor	Yes
<b>Dimension</b>	Set (W x H x L,mm)	1050.4 x 603.6 x 100.2
	Bezel Size (U, D, L, R,mm)	14.6/14.6/14/14
	Packed (W x H x D)	1246 x 774 x 256
<b>Weight :</b>	Set Weight (kg/lbs.)	31
	<b>Without Glass</b> Packed Weight (kg/lbs.)	37
<b>Wall Mounting Hole</b> (W x H mm)	600 x 200	
<b>Operation</b>	OSD Language	10 Lang
	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80

## FEATURES

### Special Out-Of-Home LCD Panel

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

### High Brightness & Contrast

Achieving a brightness up to 1500 cd/m<sup>2</sup> and working with a smart dynamic contrast technology, the special Out-Of-Home panels ensure bright and sharp pictures with a facsimile depth, even in bright enlightened environments.

### High - Temperature Panel

HYUNDAI IT's new high - temperature panel is ready to operate in conditions of up to 85°C. This prevents so called "blackout", caused by overheating, and makes it suitable for installation sites which are characterized by high temperature, bright ambience and direct sun light.

## DIMENSIONS

D461MA [unit: mm]

