

HYUNDAI IT CO., LTD.

INDOOR DIGITAL SIGNAGE

VIDEO WALL TYPE SCREEN

CLASS

MODEL

49" D49LFN

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. LED BLU products of HYUNDAI IT can be up to 40 percent more energy saving compare to normal display, and environmentally friendly for the Eco-display.



KEY FEATURES

- Ultra Narrow Bezel
- Power Consumption Reduced at 40% Compared to Normal Display
- Built in Video Wall Function
- Portrait / Landscape Orientation
- High Connectivity
- UHD Resolution Daisy Chain
- USB Plug & Play (JPG & MP4)
- Remote Control (RS232)



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SPECIFICATIONS

Model		D49LFN
Panel	Screen Size (diagonal)	49"
	Active Display Area (in mm)	42.2748 x 23.779 1073.78 x 604.0
	Resolution	1920 x 1080
	Aspect Ratio	16:9
	Display Colors	1.07B
	Brightness (cd/m²; typ.)	500
	Contrast Ratio	1000 : 1
	Response Time (ms; GTG)	8
	Viewing Angle	178° / 178°
	Lifetime (hours)	60,000
Backlight type	LED	
Resolution	Monitor	1920 x 1080
	DTV	1080p
Input	1 x DP(Optional) 1xVGA 2xHDMI 1xDVI 1xPC Audio 1xRS232C 1xUSB(MMP) 1xIR 1xRJ45(Optional)	
Media Player (USB)	Movie	MPEG-2 MPEG-4
	Photo	JPEG PNG BMP
	Music	MP3
Output	1xHDMI 1xIR 1xRS232C Audio-Line Out 1xRJ45(Optional)	
Power	Input Voltage	100 – 240V AC
	Power consumption	130 W
Features	Multi-screen function (Loop)	HDMI IR RS232C
	Auto Cooling System	Yes
	Auto Power Control	Yes
Operation	Temperature (°C)	0 - 40
	Humidity (%)	20 - 80
	OSD Language	12 Lang
Dimension	Set Size : W x H x D (inch mm)	42.419 x 23.926 x 3.149 1077.58 x 607.8 x 80
	Bezel to Bezel Size (inch mm)	0.14 3.5
	Wall Mounting hole : WxH (mm)	600 x 300 (M8)
Weight	Set (lb kg)	42.54 19.3

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

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FEATURES

LED Backlight

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

Ultra Narrow Bezel

Combined with the cutting edge function, Ultra narrow bezel design ensures a maximum screen area with unified images and a minimum of viewable interruptions.

Easy operating OSD menu, Remote control

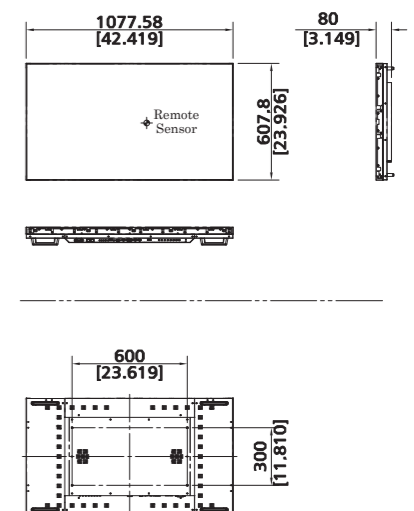
In order to setup a multi display wall, the single units are linked by a daisy chain connection over DVI. The configuration of each display can be easily set-up over the on-screen menu or the RS232C interface.

4K Daisy Chain

No more peripheral devices needed to configure 4K native video contents, HYUNDAI IT's display enables high-end 4K @60Hz video contents simply loop through the daisy chain without image distortion.

DIMENSIONS

[UNIT : mm [inch]]



UPDATE: OCT. 2021

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