



## 50" Professional Digital Signage display with 4K UHD resolution

Set in a slim bezel, the iiyama LE5041UHS is a professional digital signage display offering 18/7 operating time and landscape orientation.

The 4K UHD resolution (3840x2160) provides exceptional colour and image performance. With the built-in media player you can play your favourite music and show your most beautiful videos, photos and images directly on screen.



### 4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.



### Media player

Play your favourite music and show your most beautiful videos, photos and images directly on screen from a flash drive or internal memory with the built-in media player.

## 01 DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	49.5", 125.7cm
Panel	VA, haze haze 2%
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Panel brightness	350 cd/m <sup>2</sup>
Static contrast	5000:1
Response time (GTG)	9ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit (8bit + Hi-FRC) (NTSC 72%)
Horizontal Sync	30 - 83kHz
Viewable area W x H	1096 x 616.4mm, 43.1 x 24.3"
Pixel pitch	0.285mm
Bezel colour and finish	black, glossy

## 02 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 (max. 1920x1080 @60Hz)
Digital signal input	HDMI x3 (max. 3840x2160 @60Hz)
Audio input	Mini jack x1
Monitor control input	RS-232c x1 RJ45 (LAN) x1 IR x1
Audio output	RCA (L/R) x1 Speakers 2 x 10W
Monitor control output	RS-232c x1 IR loop through x1
HDCP	2.2
USB ports	x1 (2.0, FW update support)

## 03 FEATURES

Max. non-stop operating time	18/7
Anti image retention	yes
Media playback	yes
Housing (bezel)	plastic

## 04 GENERAL

OSD languages	EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Mute, Input, Plus, Minus, Up, Down, Menu
User controls	picture (picture format, colour temp., noise reduction, dynamic contrast, gamma, brightness, black level, colour, contrast, hue, sharpness, RGB range, reset), Sound (treble, bass, balance, speaker, audio output, reset), general settings 1 (menu languages, clock, schedule, HDMI CEC link, HDMI modes, communication setting), screen (auto adjust, clock, phase, H. position, V. position, reset), general settings 2 (auto power off, network standby, power management, auto signal detection, auto play, local KB lock, RC lock, monitor ID, LED, pixel shift, information, factory reset)

## 05 MECHANICAL

<b>Orientation</b>	landscape
<b>Fanless design</b>	yes
<b>VESA mounting</b>	400 x 400mm
<b>Operation temperature range</b>	0°C - 40°C
<b>Storage temperature range</b>	- 20°C - %2°C
<b>MTBF</b>	50000 hours (excluding backlight)

## 06 ACCESSORIES INCLUDED

<b>Cables</b>	power, HDMI, RS-232c
<b>Guides</b>	quick start guide, safety guide
<b>Remote control</b>	yes (batteries included)

## 07 POWER MANAGEMENT

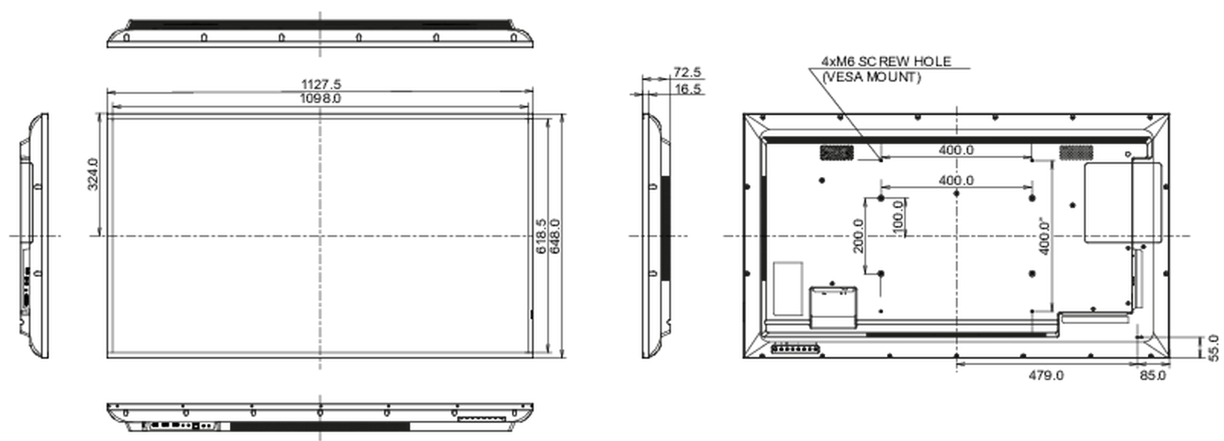
<b>Power supply unit</b>	internal
<b>Power supply</b>	AC 100 - 250V, 50/60Hz
<b>Power usage</b>	112W typical, 0.5W stand by, 0.3W off mode

## 08 SUSTAINABILITY

<b>Regulations</b>	CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH
<b>Energy efficiency class (Regulation (EU) 2017/1369)</b>	G
<b>REACH SVHC</b>	above 0.1%: Lead

## 09 DIMENSIONS / WEIGHT

<b>Product dimensions W x H x D</b>	1127.6 x 648.2 x 72.5mm
<b>Box dimensions W x H x D</b>	1245 x 790 x 148mm
<b>Weight (without box)</b>	13.2kg
<b>Weight (with box)</b>	17.9kg
<b>EAN code</b>	4948570120949



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