



55" Professional Digital Signage display with an 18/7 operating time and a 4K UHD resolution

See the difference with the ProLite LE5540UHS. A professional digital signage display with 4K graphics, 18/7 operating time and landscape orientation. Featuring a slim bezel, an AMVA3 LED panel for exceptional color and image performance and iiSignage, iiyama's free signage content creation and management software, the LE5540UHS offers businesses an easy and effective solution to help capture their audience's attention.

Also available in 43 inch: [LE4340UHS-B1](#), 65 inch: [LE6540UHS-B1](#), 75 inch: [LE7540UHS-B1](#) and 86 inch: [LE8640UHS-B1](#)



iiSignage

With iiSignage, you can easily create, publish and manage your own digital signage content on any iiyama 40-series display from a desktop PC in the same network. Use rich content like video's and widgets to create highly impactful advertising in minutes and schedule your content across multiple displays to best match your customers' behavior.



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.

01 DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	54.6", 138.68cm
Panel	AMVA3 LED, matte finish
Native resolution	3840 x 2160 @60Hz (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Brightness	350 cd/m ² typical
Static contrast	4000:1 typical
Response time	8ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B (8 bit + A-FRC)
Viewable area W x H	, %s[182]
Bezel width (sides, top, bottom)	12.9mm, 12.9mm, 14.7mm
Pixel pitch	0.315mm
Bezel colour and finish	black, matte

02 INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1
Digital signal input	DVI x1 HDMI x2
Audio input	Mini jack x1
Monitor control input	RS232 x1 RJ45 (LAN) x1 IR x1
Audio output	RCA (L/R) x1 Speakers 2 x 10W
Monitor control output	RS232 x1 IR loop through x1
HDCP	yes
USB ports	x1

03 FEATURES

Max. non-stop operating time	18/7
Anti image retention	yes
Media playback	yes
Housing (bezel)	plastic
Integrated software	Android OS, iiSignage

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
Plug&Play	DDC2B, Mac OSX

05 MECHANICAL

Orientation	landscape
Fanless design	yes

VESA mounting

400 x 400mm, 400 x 200mm

06 ACCESSORIES INCLUDED

Cables	power, DVI, HDMI, RS232
Guides	quick start guide, safety guide
Remote control	yes (batteries included)

07 POWER MANAGEMENT

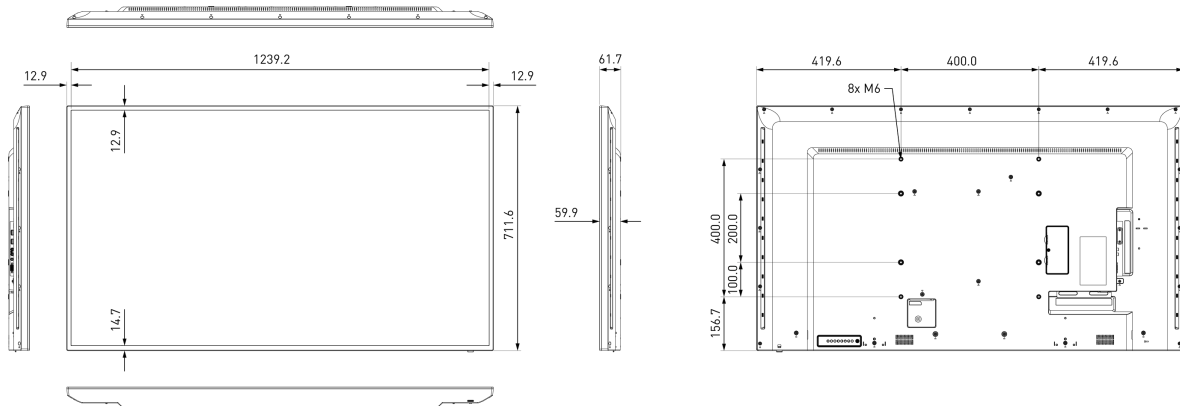
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz

08 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, CU
Energy efficiency class	B

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	1239.2 x 711.6 x 61.7mm
Weight (without box)	16kg
EAN code	4948570116331



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