



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

See the difference with the ProLite LE5040UHS. A professional digital signage display with 4K graphics, 18/7 operating time and landscape orientation. Featuring a slim bezel and an AMVA3 LED panel for exceptional color and image performance and iiSignage, iiyama's free signage content creation and management software, the LE5040UHS offers businesses an easy and effective solution to help capture their audience's attention.

### 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.

[Read more](#)

### AMVA3

AMVA3 technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.

## 01 DISPLAY CHARACTERISTICS

<b>Design</b>	Thin bezel
<b>Diagonal</b>	50", 127cm
<b>Panel</b>	VA, haze 2%
<b>Native resolution</b>	3840 x 2160 (8.3 megapixel 4K UHD)
<b>Aspect ratio</b>	16:9
<b>Panel brightness</b>	350 cd/m <sup>2</sup>
<b>Static contrast</b>	4000:1
<b>Response time (GTG)</b>	8ms
<b>Viewing zone</b>	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
<b>Colour support</b>	16.7mln 8bit
<b>Horizontal Sync</b>	30 - 83kHz
<b>Viewable area W x H</b>	1100 x 620.5mm, 43.3 x 24.4"
<b>Bezel width (sides, top, bottom)</b>	13.9mm, 13.9mm, 14.9mm
<b>Pixel pitch</b>	0.2854mm
<b>Bezel colour and finish</b>	black, glossy

## 02 INTERFACES / CONNECTORS / CONTROLS

<b>Analog signal input</b>	VGA x1 (max. 1920x1080 @60Hz)
<b>Digital signal input</b>	DVI x1 (max. 1920x1080 @60Hz) HDMI x2 (max. 3840x2160 @60Hz)
<b>Audio input</b>	Mini jack x1
<b>Monitor control input</b>	RS-232c x1 RJ45 (LAN) x1 IR x1
<b>Audio output</b>	RCA (L/R) x1 Speakers 2 x 10W
<b>Monitor control output</b>	RS-232c x1 IR loop through x1
<b>HDCP</b>	yes
<b>USB ports</b>	x2 (1x v.2.0, 1x v.3.0)

## 03 FEATURES

<b>Integrated software</b>	Android OS 5.0.1, iiSignage
<b>Hardware</b>	CPU: MSD95E1D-W4, Quad-Core ARM, 1.4Ghz, Memory: 2GB, Storage: 8GB eMMC
<b>Extra</b>	micro SD slot
<b>Max. non-stop operating time</b>	18/7
<b>Anti image retention</b>	yes
<b>Media playback</b>	yes
<b>Housing (bezel)</b>	plastic

## 04 GENERAL

<b>OSD languages</b>	EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL
<b>Control buttons</b>	Power, Mute, Input, Plus, Minus, Up, Down, Menu

## User controls

Picture (brightness, contrast, sharpness, black level, tint, color, noise reduction, gamma selection, color temperature, color control, smart power, over scan, picture reset), Screen (H.position, V.position, clock, clock phase, zoom mode, custom zoom, auto adjust, screen reset), Audio (balance, treble, bass, volume, audio out, maximum volume, minimum volume, mute, audio source, audio reset, audio out sync), Configuration 1 (switch on state, panel saving, RS232-routing, boot on source, WOL, RGB range, Config 1 reset, factory reset), Configuration 2 (OSD turn off, OSD H-Position, OSD V-position, information OSD, logo, monitor ID, heat status, monitor information, HDMI version, config 2 reset), Advanced option (IR control, Power LED light, keyboard control, off timer, date and time, schedule, HDMI with One Wire, language, OSD transparency, power save, advanced option reset), Android settings (ethernet, signage display, system tools, display, apps, date & time, developer options, about)

## Plug&Play

DDC2B, Mac OSX

## 05 MECHANICAL

Orientation landscape

Fanless design yes

VESA mounting 400 x 400mm

Operation temperature range 0°C - 40°C

Storage temperature range - 20°C - 60°C

MTBF 50000 hours (excluding backlight)

## 06 ACCESSORIES INCLUDED

Cables power, DVI, HDMI, RS-232c

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

Power usage 140W typical, 0.5W stand by, 0.5W off mode

## 08 SUSTAINABILITY

Regulations CB, CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH

Energy efficiency class (Regulation (EU) 2017/1369) G

REACH SVHC above 0.1%: Lead

## 09 DIMENSIONS / WEIGHT

Product dimensions W x H x D 1123.5 x 646.5 x 68mm

Weight (without box) 12.6kg

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