

98” 4K UHD Professional Signage Display, featuring Android OS, ScreenSharePro and Eshare

Deliver professional signage to your audience and capture their attention with the ProLite LE9845UHS. This professional 98” display offers businesses a versatile and effective solution. Whether installed in a meeting room or conference facility, or adding a vibrant signage display to your estate. The integrated Android OS enables users to store and manage files locally through the Cloud, as well as make use of familiar Office applications with content uploaded directly to the screen, such as the playback of presentations. Additionally supporting the playback of media, such as images and videos, which can be added to a play list through the screens built in intelligence. Supporting real time collaboration, users can share, stream and view content back and forth from any device directly utilising the iiyama ScreenSharePro and the Eshare app.

This impressive commercial IPS LED Anti Glare screen with 4K UHD resolution (3840x2160), 350cd/m² and a contrast ratio of 1200:1 provides sharp and vibrant clarity for video or static images, making it the perfect choice for Digital Signage and meeting areas. The anti-glare coating drastically reduces ambient reflection in high-brightness environments without compromising the sharpness and clarity of the image.

iiyama also offer a commercial grade 24/7 98”, suitable for striking portrait installations. Follow this link for more information: [ProLite LH9852UHS-B2](#).



Android OS

Thanks to Android OS, you can easily customize the display to your needs by installing applications directly to it.



iiyama Share

Connect up to 9 devices and easily share, stream and edit content from your device to your interactive display and vice versa, back to your laptop, tablet or phone. iiyama Share supports AirPlay, Chromecast and Miracast.

01 DISPLAY CHARACTERISTICS

| | |
|----------------------------------|---|
| Design | Thin bezel |
| Diagonal | 98", 247.7cm |
| Panel | IPS Direct LED, AG coated glass, haze 28% |
| Native resolution | 3840 x 2160 (8.3 megapixel 4K UHD, HDMI) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| Static contrast | 1200:1 |
| Response time (GTG) | 8ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 1.07B 10bit |
| Horizontal Sync | 30 - 135kHz |
| Viewable area W x H | 2159 x 1214mm, 85 x 47.8" |
| Bezel width (sides, top, bottom) | 20.5mm, 20.5mm, 43mm |
| Pixel pitch | 0.5622mm |
| Bezel colour and finish | black, matte |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|-----------------------|--|
| Analog signal input | VGA x1 (max. 1920x1080 @60Hz) |
| Digital signal input | HDMI x3 (2.0 - max. 3840x2160 @60Hz, YUV420) |
| Audio input | Mini jack x1 |
| Monitor control input | RS-232c x1 RJ45 (LAN) x1 IR x1 |
| Audio output | S/PDIF (Optical) x1 Mini jack x1 Speakers 2 x 10W (and 15W subwoofer) |
| HDCP | yes |
| USB ports | x6 (media playback / peripherals / storage – front side: 2x 2.0, right side: 3x 2.0, Bottom: 1x 2.0) |

03 FEATURES

| | |
|------------------------------|---|
| Integrated software | Android 8.0 featuring web browser, file manager, cloud drives, WPS office, ScreenSharePro and EShare for wireless connection with Windows (MiraCast) / iOS (AirPlay) / Android (ChromeCast) |
| WiFi | yes (WiFi Module OWM002 - Dual WiFi Bandwidth: 2.4GHz/5GHz, WiFi Standard: IEEE 802.11 a/b/g/n/ac, Bluetooth Support: 2.1/3.0/4.2/5.0) |
| Hardware | CPU: CA73*2+A53*2, GPU: Mali G51*2, 3GB RAM, 32GB internal memory |
| Extra | OTA firmware update |
| Kiosk mode | yes |
| Max. non-stop operating time | 18/7 |
| Media playback | yes |
| Housing (bezel) | metal |

04 GENERAL

| | |
|-----------------|---|
| OSD languages | EN, DE, FR, ES, IT, RU, CZ, NL, PL |
| Control buttons | Power, Power Indicator, Remote Sensor, USB Connector (2.0, 5V, 500mA) |

User controls

general settings (input, backlight), audio settings (volume, bass, treble, balance, mute), screen settings (screen mode, H-position, V-position, clock, phase, auto adjustments), display settings (brightness, contrast, hue, sharpness, colour temp.), application settings (wireless & network, personal, sound, input setting, startup & shutdown, date & time, language, security, storage, advanced settings, about)

Blue light reducer

yes

Plug&Play

DDC2B

Warranty

3 years (for details and eligible countries please check the Warranty section of our website)

05 MECHANICAL

Orientation

landscape

Fanless design

yes

VESA mounting

800 x 600mm

Operation temperature range

0°C - 40°C

Storage temperature range

- 20°C - 60°C

MTBF

100.000 hours (excluding backlight)

06 ACCESSORIES INCLUDED

Cables

power, HDMI, RS-232c

Guides

quick start guide, safety guide

Other

WiFi Module (OWM002), Wall Mount

Remote control

yes (batteries included)

07 POWER MANAGEMENT

Power supply unit

internal

Power supply

AC 100 - 240V, 50/60Hz

Power usage

400W typical, 0.5W stand by, 0.3W off mode

08 SUSTAINABILITY

Regulations

CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH, UKCA (lot5,RoHS)

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

G

REACH SVHC

above 0.1%: Lead

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D

2204 x 1282 x 79mm

Box dimensions W x H x D

2380 x 280 x 1483mm

Weight (without box)

70kg

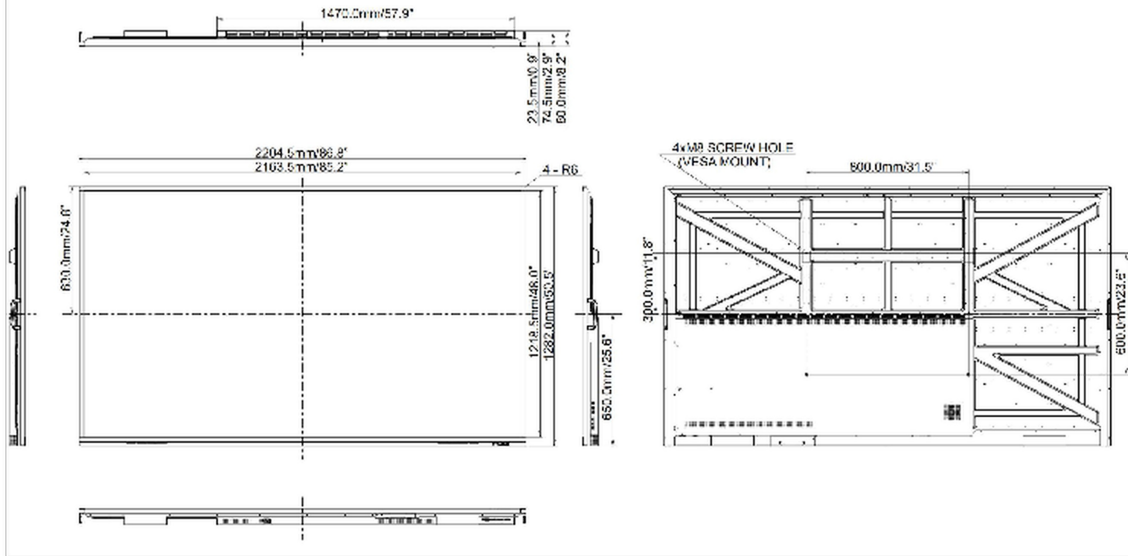
Weight (with box)

107.7kg

EAN code

4948570119189

DIMENSIONS : ProLite LE9845UHS



All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

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