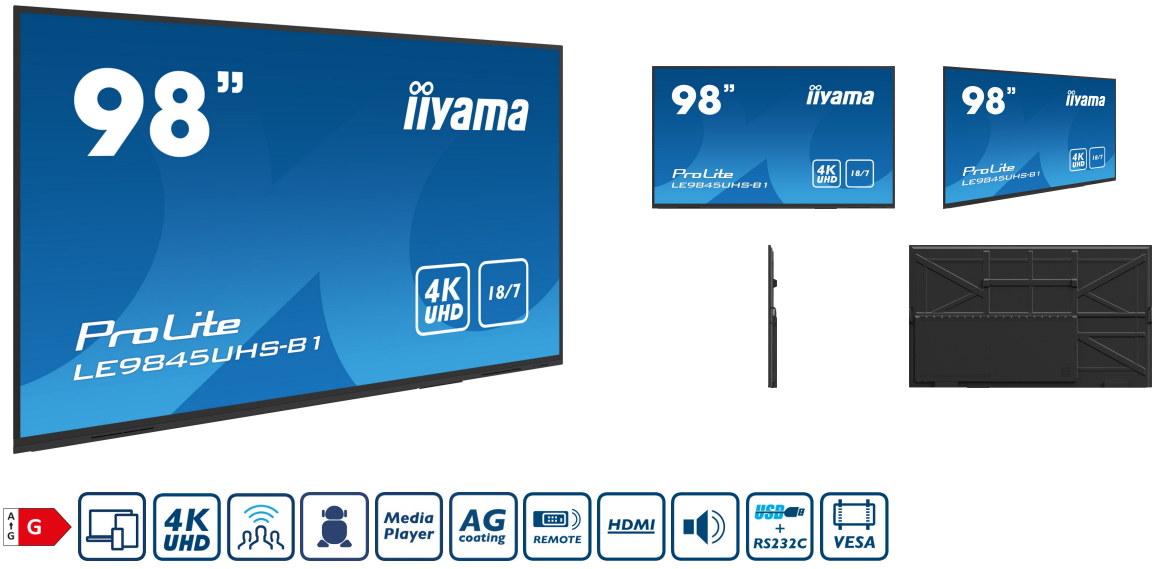


98'' 4K UHD Professional Signage Display, featuring Android OS, ScreenSharePro and Eshare

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.

ScreenSharePro

Screen Share Pro supports AirPlay, Chromecast and Miracast to easily stream content from your device to your 02 and 04 Series and vice versa, back to your notebook, tablet or phone.

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/m²
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 9.0 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: IIEEE 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

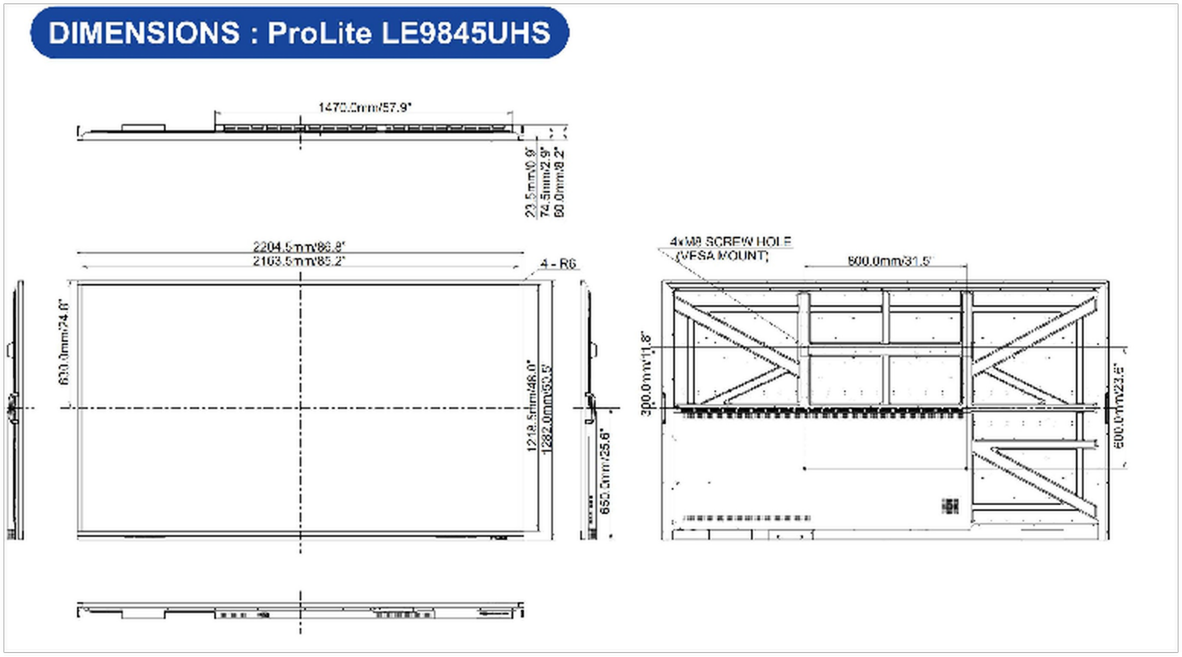
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	400W typical, 0.5W stand by, 0.3W off mode

08 SUSTAINABILITY

Regulations	CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH, UKCA (Iot5,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



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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