

### **LFD - SIGNAGE DISPLAYS**

**INFORMATION** 



# 98" 4K UHD Most powerful professional digital signage display with advanced control and connectivity options

The ProLite LE9864UHS-B1AG is a 98" 4K UHD digital signage powerhouse designed to elevate your business's visual communication. With Android 14 OS, iiSignage² (CMS), iiControl (DMS), and iiShare (Wireless Presentation), managing content is effortless. It's WiFi enabled for remote content delivery and offers reliable 24/7 operation. Perfect for retail, corporate, hospitality, or restaurant settings, this display ensures a captivating audience experience with its versatile design and high brightness.



# **Android OS**

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

### 4 SIMPLE STEPS



# iiSignage<sup>2</sup>

iiSignage<sup>2</sup> is our digital signage content management platform to easily show and control your content and to manage your displays in a secure way. The Content Management System (CMS) gives you total control of your messaging and advertising remotely and safely.



# **Signal FailOver**

FailOver is a feature which automatically detects input sources. When there is no signal on the default input it will automatically switch to the next available input. FailOver allows customers to prioritize a number of inputs (incl. Browser, Media Player and Custom) and ensures your content is always actively displayed, assuring active content at all times.

# 01

### DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	98", 247.7cm
Panel	VA, Anti-Glare coated glass, matte finish, haze 25%
Native resolution	3840 x 2160 @60Hz (8.3 MegaPixels 4K UHD)
Aspect ratio	16:9
Panel brightness	500 cd/m <sup>2</sup>
Static contrast	5000:1
Response time (GTG)	6.5ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07G (8 Bits+FRC)
Horizontal Sync	57 - 62kHz
Viewable area W x H	2158.8 x 1214.4mm, 85 x 47.8"
Bezel width (sides, top, bottom)	21.5mm, 21.8mm, 21.8mm
Pixel pitch	0.487mm
Bezel colour and finish	black, matte



# INTERFACES / CONNECTORS / CONTROLS

Digital signal input	HDMI x2 (v.2.0, max. 3840x2160 @60Hz) USB-C x1 (DP Alt, 15W PD)
Monitor control input	RS-232c x1 (2.5mm sub-mini jack) RJ45 (LAN) x1 IR x1 (3.5mm stereo mini)
Audio output	Mini jack x1 (3.5mm) Speakers 2 x 10W
Monitor control output	RS-232c x1 (2.5mm) IR loop through x1 (3.5mm)
HDCP	v.1.4 & 2.0
USB ports	x2 (v.2.0)



### **FEATURES**

Integrated so	ftware	Android 14 OS, iiSignage², iiControl, iiShare, FailOver, TeamViewer, PDF & Media Player, iiBrowser, File manager
	WiFi	yes (Built-in, 2.4G/5G)
Har	dware	CPU: A73*4, GPU: G52 MC1, RAM: 4GB, ROM: 32GB
	Extra	Wall mounting kit included (VESA 700x500mm)
Max. noi operatin		24/7
Anti image reto	ention	yes
Media pla	yback	yes



OSD languages EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL, SV, FI, DA, NB

Control buttons Power Indicator, Power button, Remote Sensor

User controls network (status, Wifi, ethernet, hotspot), picture (brightness, contrast, sharpness, black

level, tint, colour, noise reduction, gamma selection, colour temp., colour control, picture reset), audio (balance, treble, bass, volume, audio out, max. volume, min. volume, mute, audio out sync, speaker setting, audio reset), OSD setting (OSD timeout, OSD H-Position, OSD V-position, OSD transparency, information OSD), general (logo and animation, wallpaper, no signal image, schedule, off timer), screen (zoom mode, custom zoom, system rotation, screen reset), device (power on status, RS232 routing, IR control, power saving, panel saving, monitor info, other), channel (boot on source, rename input channel, auto source switching, signal lost detection, HDMI version), system (language, system update, setting reset, factory reset, Android setting), admin (menu lock, meeting

room, HDMI CEC, screen share, Miracast standby, log export)

Plug&Play DDC2B



Orientation landscape

Fanless design yes

. , . .

VESA mounting 700 x 500mm

Operation

Operation 0°C - 40°C

temperature range Storage temperature

- 20°C - 60°C

range

ange

MTBF

50.000 hours (excluding backlight)

# 06 ACCESSORIES INCLUDED

Cables power, HDMI, RS-232c

Guides quick start guide, safety guide

Other Wall mount bracket, Wall mount guide, Screws, Screw anchors, Stickers for screw holes

Remote control yes (batteries included)

# POWER MANAGEMENT

Power supply unit internal

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

Power usage 388W typical, 0.5W stand by, 0.3W off mode

# 08 SUSTAINABILITY

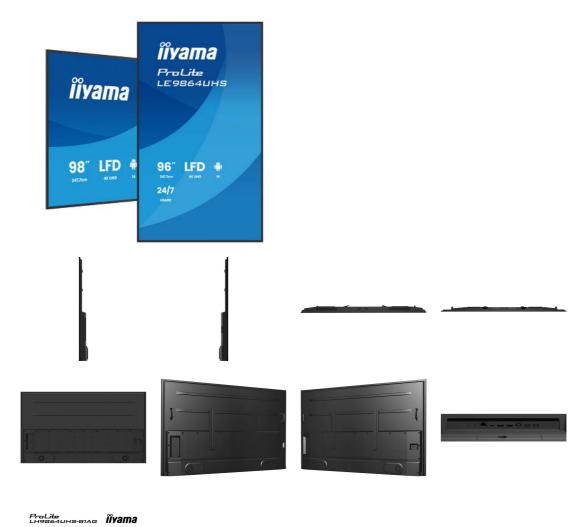
Regulations CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH (UKCA, RoHS2.0, PFOS)

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

G

# 09 DIMENSIONS / WEIGHT

	Product dimensions W x H x D	2202 x 1257.7 x 110.5mm
	Box dimensions W x H x D	2390 x 1500 x 280mm
	Weight (without box)	61kg
	Weight (with box)	77.9kg
	EAN code	4948570125227





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. © IIYAMA CORPORATION. ALL RIGHTS RESERVED