

LFD - SIGNAGE DISPLAYS

INFORMATION

## 65" 4K UHD Digital Signage Display — Sleek, Flexible, and Ready for Any Creative Space

The ProLite LH6581UHSG-1AG is not just a digital signage display — it's a statement piece for modern environments where design matters. This 65" 4K UHD screen combines cutting-edge performance with outstanding flexibility, making it the perfect fit for fashionable, artistic, and premium commercial spaces.



What sets the LH6581UHSG-1AG apart is its innovative removable frame: magnetically attached and easy to customize with wraps or designs of your choice. Whether you want it to blend seamlessly into a stylish boutique, complement an art gallery, or add flair to a high-end lobby, this display adapts to your vision.

Powered by Android 14 OS and equipped with [iiSignage<sup>2</sup>](#) (CMS), [iiControl](#) (DMS), and [iiShare](#) (Wireless Presentation), managing content is as smooth as its minimalist design suggests. With built-in WiFi, robust 24/7 operation, and exceptional connectivity options, the LH6581UHSG-1AG offers both form and function.

Its anti-glare coating, slim profile, and versatile installation options with included wall mounting bracket, ensure that your message stands out — and your space stays elegant.



## Frame it Your Way

The magnetic removable frame is super easy to wrap in any design you like - match your mood, your room, or your brand. No tools, no hassle. Just pop it off, wrap it up, and you're good to go. Custom style made simple. For a clean, frameless look, you simply leave the frame off - perfect for seamless integration in any environment.



## Android OS

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



## 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.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

<b>Design</b>	Thin bezel
<b>Diagonal</b>	64.5", 164cm
<b>Panel</b>	VA, Anti-Glare coated glass
<b>Native resolution</b>	3840 x 2160 (8.3 MegaPixels 4K UHD)
<b>Aspect ratio</b>	16:9
<b>Panel brightness</b>	500 cd/m <sup>2</sup>
<b>Static contrast</b>	5000:1
<b>Response time (GTG)</b>	6.5ms
<b>Viewing zone</b>	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
<b>Colour support</b>	1.07G (8 Bits+FRC) (NTSC 72%)
<b>Horizontal Sync</b>	28 - 160kHz
<b>Viewable area W x H</b>	1428.5 x 803.5mm, 56.2 x 31.6"
<b>Pixel pitch</b>	0.372mm
<b>Bezel colour and finish</b>	white, matte, Removable Frame

### 02 INTERFACES / CONNECTORS / CONTROLS

<b>Digital signal input</b>	HDMI x2 (2.0, max. 3840x2160 @60Hz) USB-C x1 (3.2, DP Alt, 15W PD, @5V / 3A)
<b>Monitor control input</b>	RS-232c x1 (2.5mm sub-mini jack) RJ45 (LAN) x1 IR x1 (3.5mm stereo mini)
<b>Digital signal output</b>	USB-C x1 (DP Alt, 15W PD, @5V / 3A)
<b>Audio output</b>	Mini jack x1 (3.5mm) Speakers 2 x 10W
<b>Monitor control output</b>	RS-232c x1 (2.5mm) IR loop through x1 (3.5mm)
<b>HDCP</b>	1.4 / 2.0
<b>USB ports</b>	x2 (2.0)

### 03 FEATURES

<b>Integrated software</b>	Android 14 OS, iiSignage <sup>2</sup> , iiControl, iiShare, EShare, TeamViewer, PDF & Media Player, iiBrowser, File manager
<b>WiFi</b>	yes (Built-in, 2.4G/ 5G)
<b>Hardware</b>	CPU: MTK9679 Quad-core A73*4, GPU: G52 MC1, RAM: 4GB, ROM: 32GB
<b>Extra</b>	Wall mounting kit included (VESA 400x400mm)
<b>Max. non-stop operating time</b>	24/7
<b>Anti image retention</b>	yes
<b>Media playback</b>	yes

<b>Housing (bezel)</b>	metal
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## 04 GENERAL

<b>OSD languages</b>	EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL, SV, FI, DA, NB
<b>Control buttons</b>	Power (long press for Quick Menu (source, volume +, volume -, brightness +, brightness -, Touch unlock)
<b>User controls</b>	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, motorized stand, 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)
<b>Plug&amp;Play</b>	DDC2B

## 05 MECHANICAL

<b>Orientation</b>	landscape, portrait
<b>Fanless design</b>	yes
<b>VESA mounting</b>	400 x 400mm
<b>Operation temperature range</b>	0°C - 40°C
<b>Storage temperature range</b>	- 20°C - 60°C
<b>MTBF</b>	50.000 hours (excluding backlight)

## 06 ACCESSORIES INCLUDED

<b>Cables</b>	power (1.8m), HDMI (1.8m), RS-232c (1.8m)
<b>Guides</b>	quick start guide, safety guide
<b>Other</b>	Wall mount bracket, Wall mount guide, Screws, Screw anchors, Stickers for screw holes
<b>Remote control</b>	yes (batteries included)

## 07 POWER MANAGEMENT

<b>Power supply unit</b>	internal
<b>Power supply</b>	AC 100 - 240V, 50/60Hz
<b>Power usage</b>	118W typical, 0.5W stand by, 0.3W off mode

## 08 SUSTAINABILITY

<b>Regulations</b>	CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH (UKCA, RoHS2.0, PFOS)
<b>Energy efficiency class (Regulation (EU) 2017/1369)</b>	G

**Product dimensions** 1467.7 x 842.4 x 46mm  
W x H x D

**Box dimensions W x** 1640 x 1020 x 178mm  
**H x D**

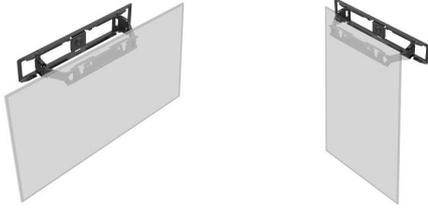
**Weight (without box)** 26.3kg

**Weight (with box)** 33.9kg

**EAN code** 4948570125623

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