iiyama

iiyama ProLite To Be Updated computer monitor 2.17 m (85.6") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : iiyama

Product family: ProLite
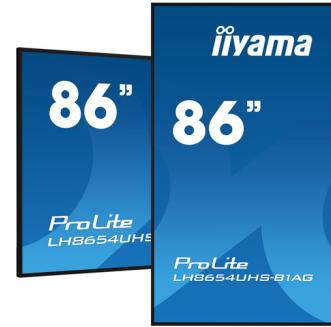
Product code: LH8654UHS-B1AG

Product name : To Be Updated

85.6" 4K UHD (3840x2160), IPS, 500 cd/m², 100-240V, 50/60Hz, 349W, 55.2kg

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The LH8654UHS from iiyama is a 500cd/m² high brightness professional large format display and can be operated in landscape or portrait orientation in continual around the clock environments 24/7 without any interruption. Its versatility can be adapted to your industry's display needs. On-board Android OS means you can customize the display to your needs and install applications directly to it.

The on-board CMS (Content Management Software) gives you total control of your messaging and advertising remotely and safely. The SDM Slot provides embedded PC option for total flexibility, security and control, while the Signal FailOver feature ensures your content is always actively displayed through your choice of inputs. WiFi enabled, this series is ready for remote content delivery using your network or you can choose to utilise LAN control.

Display

Display diagonal *	2.17 m (85.6")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	500 cd/m²
Response time	8 ms
Display surface	Matt
Screen shape *	Flat
Contrast ratio (typical) *	1400:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.494 x 0.494 mm
Display diagonal (metric)	217 cm
Colour depth	8 bit
Colour gamut standard	NTSC
Colour gamut	72%

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2
RMS rated power	10 W

Design

Market positioning *	Home
Product colour *	Black
Housing material	Metal
Front bezel colour	Black

Ports & interfaces

DisplayPort version	1.4
HDCP	✔
HDCP version	2.2

Network

Wi-Fi	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100,600 x 400 mm
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Czech, German, English, Spanish, French, Italian, Polish, Russian
Number of OSD languages	11

Power

Energy efficiency class (SDR) *	G
Energy consumption (SDR) per 1000 hours *	349 kWh
Power consumption (typical) *	349 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C

Packaging content

Cables included	AC, HDMI, RS-232

Weight & dimensions

Width (without stand)	1933 mm
Depth (without stand)	86.1 mm

Design

Certification	CB, CE, TÜV type, EAC, RoHS support, ErP, WEEE, REACH

Ports & interfaces

USB Type-A downstream ports quantity	2
VGA (D-Sub) ports quantity	1
DVI port	✔
HDMI *	✔
HDMI ports quantity	3
HDMI version	2.0
DisplayPorts quantity	1

Weight & dimensions

Height (without stand)	1103.1 mm
Weight (without stand)	55.2 kg

Packaging data

Package width	2130 mm
Package depth	275 mm
Package height	1250 mm
Package weight	73.7 kg

Sustainability

Sustainability certificates	CB, CE, ErP, REACH, RoHS, WEEE
European Product Registry for Energy Labelling (EPREL) code	1520414

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