

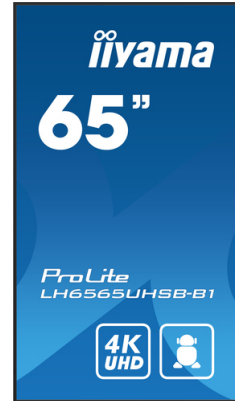
# iiyama LH6565UHSB-B1 Signage Display Kiosk design 163.8 cm (64.5") LED Wi-Fi 800 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Android 11 24/7

Brand : iiyama

Product code: LH6565UHSB-B1

Product name : LH6565UHSB-B1

iiyama LH6565UHSB-B1. Product design: Kiosk design. Display diagonal: 163.8 cm (64.5"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 800 cd/m<sup>2</sup>, HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Android 11. Product colour: Black



Display		Performance	
Panel type	IPS	Purpose *	Commercial
Display diagonal *	163.8 cm (64.5")	Number of OSD languages	8
Display technology *	LED	On Screen Display (OSD) languages	Simplified Chinese, Czech, German, English, Spanish, French, Italian, Japanese, Polish, Russian
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	800 cd/m <sup>2</sup>	HDCP	✓
HD type *	4K Ultra HD	HDCP version	2.2
Touchscreen *	✗	Mean time between failures (MTBF)	50000 h
Native aspect ratio	16:9	Power	
Response time	8 ms	Power consumption (typical) *	104 W
Contrast ratio (typical)	1200:1	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	Energy efficiency class (SDR)	E
Display number of colours	1.07 billion colours	Energy consumption (SDR) per 1000 hours	104 kWh
Pixel pitch	0.372 x 0.372 mm	AC input voltage	100 - 240 V
Active display area (W x H)	803.52 x 680.72 mm	AC input frequency	50/60 Hz
Display diagonal (metric)	163.9 cm	Energy efficiency scale	A to G
Horizontal scan range	28 - 160 kHz	Computer system	
Native refresh rate	60 Hz	Computer system *	✓
Haze rate	1%	Built-in processor *	✓
RGB colour space	NTSC	Processor manufacturer	ARM
Ports & interfaces		Processor family	ARM Cortex
HDMI ports quantity *	2	Processor architecture	ARM Cortex-A53+Cortex-A73
HDMI version	2.0	Processor cores	8
DisplayPorts quantity *	1	Internal memory	4 GB
DisplayPort version	1.2	On-board graphics card model	ARM Mali-G52
USB port *	✓	Internal storage capacity	32 GB
USB ports quantity	2	Operating system installed	Android 11
USB version	2.0		
Ethernet LAN *	✓		
Ethernet LAN (RJ-45) ports	1		

Ports & interfaces		Weight & dimensions	
Wi-Fi *	✓	Display width	1456.5 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Display depth	56 mm
Audio (L/R) in	1	Display height	832.5 mm
RS-232 interface	✓	Display weight	20.7 kg
RS-232C	✓	<b>Packaging data</b>	
<b>Audio</b>		Package width	1345 mm
Built-in speaker(s) *	✓	Package depth	162 mm
Number of built-in speakers	2	Package height	1016 mm
RMS rated power	20 W	Package weight	28.7 kg
<b>Design</b>		<b>Packaging content</b>	
Product design *	Kiosk design	Remote control included	✓
Orientation	Horizontal/Vertical	Cables included	HDMI, Power, RS-232
Product colour *	Black	<b>Operational conditions</b>	
VESA mounting *	✓	Operating temperature (T-T)	0 - 40 °C
Panel mounting interface	400 x 400 mm	Operating relative humidity (H-H)	-20 - 60%
Bezel width (bottom)	1.49 cm		
Bezel width (side)	1.49 cm		
Bezel width (top)	1.49 cm		
Bezel colour	black		



4948570123582

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date