

**iiyama LH5565UHSB-B1 Signage Display Kiosk design 138.7 cm (54.6") LED Wi-Fi 800 cd/m<sup>2</sup> 4K Ultra HD Black Built-in processor Android 11 24/7**

Brand : iiyama

Product code: LH5565UHSB-B1

Product name : LH5565UHSB-B1

iiyama LH5565UHSB-B1. Product design: Kiosk design. Display diagonal: 138.7 cm (54.6"), 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 *	138.7 cm (54.6")	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) *	78 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	78 kWh
Pixel pitch	0.315 x 0.315 mm	AC input voltage	100 - 240 V
Active display area (W x H)	1209.6 x 680.4 mm	AC input frequency	50/60 Hz
Display diagonal (metric)	139 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	1237.5 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Display depth	55 mm
Audio (L/R) in	1	Display height	710 mm
RS-232 interface	✓	Display weight	14.6 kg
RS-232C	✓	<b>Packaging data</b>	
<b>Audio</b>		Package width	1386 mm
Built-in speaker(s) *	✓	Package depth	130 mm
Number of built-in speakers	2	Package height	845 mm
RMS rated power	20 W	Package weight	19.8 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		



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