

iiyama LH5065UHSB-B1AG Signage Display Digital signage flat panel 125.7 cm (49.5") LCD Wi-Fi 800 cd/m² 4K Ultra HD Black Built-in processor Android 11 24/7

Brand : iiyama

Product code: LH5065UHSB-B1AG

Product name : LH5065UHSB-B1AG

50" Vivid-Bright Display with 4K resolution and 800cd/m2 panels for illuminating communication iiyama LH5065UHSB-B1AG. Product design: Digital signage flat panel. Display diagonal: 125.7 cm (49.5"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 800 cd/m², HD type: 4K Ultra HD. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Android 11. Product colour: Black



Display		Power	
Panel type	VA	Power consumption (standby) *	0.4 W
Display diagonal *	125.7 cm (49.5")	Power consumption (off)	0.3 W
Display technology *	LCD	Energy efficiency class (SDR)	E
Display resolution *	3840 x 2160 pixels	Energy efficiency class (HDR)	Not available
Display brightness *	800 cd/m²	Energy consumption (SDR) per 1000 hours	64.7 kWh
HD type *	4K Ultra HD	AC input voltage	100 - 240 V
Touchscreen *	✗	AC input frequency	50/60 Hz
Native aspect ratio	16:9	Energy efficiency scale	A to G
Response time	9.5 ms	Computer system	
Contrast ratio (typical)	5000:1	Computer system *	✓
Viewing angle, horizontal	178°	Built-in processor *	✓
Viewing angle, vertical	178°	Processor manufacturer	ARM
Display number of colours	1.07 billion colours	Processor family	ARM Cortex
Pixel pitch	0.285 x 0.285 mm	Processor architecture	ARM Cortex-A73
Active display area (W x H)	1096 x 616.5 mm	Processor cores	8
Display diagonal (metric)	125.7 cm	Internal memory	4 GB
Horizontal scan range	28 - 160 kHz	On-board graphics card model	ARM Mali-G52
Native refresh rate	60 Hz	Internal storage capacity	32 GB
Haze rate	25%	Operating system installed	Android 11
RGB colour space	NTSC	Weight & dimensions	
Ports & interfaces		Display width	1127.6 mm
HDMI ports quantity *	2	Display depth	55 mm
HDMI version	2.0	Display height	643.5 mm
DisplayPorts quantity *	1	Display weight	11.3 kg
DisplayPort version	1.2	Width	1127.6 mm
USB port *	✓	Depth	55 mm
USB ports quantity	2	Height	643.5 mm
USB version	2.0	Weight	11.3 kg
Ethernet LAN (RJ-45) ports	1	Packaging data	
Audio (L/R) in	1	Package width	1370 mm
RS-232 interface	✓	Package depth	156 mm
RS-232C	✓		

Audio		Packaging data	
Built-in speaker(s) *	✓	Package height	850 mm
Number of built-in speakers	2	Package weight	14.8 kg
RMS rated power	20 W	Packaging content	
Design		Remote control included	✓
Product design *	Digital signage flat panel	Cables included	AC, HDMI, RS-232
Orientation	Horizontal/Vertical	Operational conditions	
Product colour *	Black	Operating temperature (T-T)	0 - 40 °C
VESA mounting *	✓	Operating relative humidity (H-H)	-20 - 60%
Panel mounting interface	400 x 400 mm	Storage temperature (T-T)	-20 - 60 °C
Bezel width (bottom)	1.35 cm	Certificates	
Bezel width (side)	1.32 cm	Certification	CE, TÜV-Bauart, RoHS support, ErP, WEEE, REACH, UKCA
Bezel width (top)	1.35 cm	Network	
Bezel colour	Black	Ethernet LAN *	✓
Anti-glare screen	✓	Wi-Fi *	✓
Performance		Wi-Fi standards	Wi-Fi 5 (802.11ac)
Purpose *	Commercial	Technical details	
On Screen Display (OSD)	✓	Playback media	✓
On Screen Display (OSD) languages	Traditional Chinese, Czech, Danish, German, English, Spanish, Finnish, French, Italian, Japanese, Norwegian, Dutch, Polish, Russian, Swedish	picture (brightness, contrast, sharpness, black level, tint, colour, noise reduction, gamma selection, low blue light, colour temperature, colour control, picture reset), screen (zoom mode, custom zoom, screen reset), audio (balance, treble, bass, volume, audio out, maximum volume, minimum volume, mute, audio reset, audio out sync, speaker setting), configuration 1 (Android launcher, switch on state, panel saving, RS232-routing, boot on source, WOL, configuration 1 reset, factory reset), configuration 2 (OSD timeout, OSD H-Position, OSD V-position, system rotation, information OSD, logo and animation, logo setting, animation setting, monitor ID, monitor information, HDMI version, configuration 2 reset), advanced option (no signal image, IR control, power LED light, off timer, schedule, HDMI with one wire, HDMI with one wire power off, FailOver, language, OSD transparency, power saving, auto power off, advanced option reset)	
Operating hours (hours/days)	24/7		
HDCP	✓		
HDCP version	2.2		
Mean time between failures (MTBF)	50000 h		
Power		User controls	
Power consumption (typical) *	65 W	Sustainability certificates	ErP
		Compliance certificates	CE, REACH, RoHS, TÜV mark, UKCA, WEEE
		Other features	
		Quick start guide	✓
		Power supply type	Internal



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