



Dahua Technology DHI-LPH65-ST470-B interactive whiteboard 165.1 cm (65") 3840 x 2160 pixels Touchscreen Black, Silver HDMI

Brand : Dahua Technology

Product code: DHI-LPH65-ST470-B

Product name : DHI-LPH65-ST470-B

65" DLED, 4K UHD, 400 cd/m², 8 ms, 1200:1, 60Hz, 178°/178°, Quad-core A53 + Quad-core A73, 8 GB / 64 GB, 2.2GHz, 16 W x2, Wi-Fi, Bluetooth, RJ-45, 100-240 VAC, 50/60 Hz, Android 11

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Dahua DeepHub Smart Interactive Whiteboard for education has powerful processing capabilities with its 8-core CPU and up to 8 GB RAM/64G storage capacity. Equipped with a high-precision infrared frame with a 2 mm identification diameter, and a 4K high-definition DLED module, this whiteboard will give you an extraordinary experience with writing, controlling the whiteboard and displaying content on it. It features wireless screen sharing, file management, HD display, scan & go, and more AI functions to enhance your experience. You can rely on this whiteboard to modernize your meeting rooms and classrooms.



Display		Ports & interfaces	
Display diagonal *	165.1 cm (65")	Ethernet LAN (RJ-45) ports	2
Display brightness	400 cd/m ²	VGA (D-Sub) ports quantity	1
Display number of colours	1.07 billion colours	Line-in	✓
Display resolution	3840 x 2160 pixels	Line-out	✓
Anti-glare screen	✓	OPS slot	1
HD type	4K Ultra HD	Infrared data port	✓
LED backlight	✓	S/PDIF out port	✓
LED backlighting type	Direct-LED	Microphone connectivity	3.5 mm
Native aspect ratio	16:9	Audio output	1
Contrast ratio (typical)	1200:1	RS-232 ports	1
Contrast ratio (dynamic)	5000:1	AV input	✓
Response time	8 ms	Ergonomics	
Maximum refresh rate	60 Hz	Product colour	Black, Silver
Touchscreen *	✓	Wall mountable	✓
Touch technology	Multi-touch	Buttons quantity	8
Touchscreen type	Infrared	Certification	CE, Engery Star, ROHS, REACH, WEEE,TUV
Number of simultaneous touchpoints	40	Performance	
Touch resolution	32767 x 32767 pixels	Ambient light sensor	✓
Touch system response time	10 ms	Power	
Touch object size (min)	2 mm	Power consumption (max)	200 W
Viewing angle, horizontal	178°	Power consumption (typical)	120 W
Viewing angle, vertical	178°	Power consumption (standby)	0.5 W
Screen glass thickness	4 mm	AC input voltage	100 - 240 V
Surface material	Tempered glass	AC input frequency	50/60 Hz
Hardness	8H	System requirements	
Accuracy touch	1 mm	Windows operating systems supported	✓
Computer system		Mac compatibility	✓
Operating system installed	Android	Mac operating systems supported	✓
Operating system version	11	Linux operating systems supported	✓
Built-in processor	✓		
Processor architecture	ARM Cortex A73 + ARM Cortex A53		
Processor frequency	2.2 GHz		

Computer system		System requirements	
Processor cores	8	Mobile operating systems supported Android	
Maximum internal memory	64 GB	Operational conditions	
User memory	64 GB	Operating temperature (T-T)	0 - 40 °C
RAM capacity	8 GB	Operating relative humidity (H-H)	10 - 90%
Audio		Storage temperature (T-T)	-10 - 50 °C
Built-in speaker(s) *	✓	Storage relative humidity (H-H)	10 - 90%
Number of built-in speakers	2	Weight & dimensions	
Speaker power	16 W	Width *	1485.2 mm
Projector		Depth	93 mm
Built-in projector *	✗	Height *	924.5 mm
Network		Weight	40 kg
Wi-Fi	✓	Packaging data	
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Package width	1580 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Package depth	200 mm
Bluetooth	✓	Package height	1030 mm
Bluetooth version	5.2	Package weight	50 kg
Ethernet LAN	✓	Quantity per pack	1 pc(s)
Ethernet LAN data rates	1000 Mbit/s	Packaging content	
Ports & interfaces		USB cable length	5 m
Interface	HDMI	Cables included	AC, Audio, HDMI, LAN (RJ-45), USB, USB Type-A to USB Type-C
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Remote control included	✓
Interface module USB 3.2 Gen 1 (3.1 Gen 1) Type-B ports quantity	4	Mounting kit	✓
USB connector type	Micro-USB, USB Type-A, USB Type-C	Mounting brackets included	✓
HDMI ports quantity	4	Quick start guide	✓
USB Type-C ports quantity	2	Stylus included	✓
HDMI output ports quantity	1	Stylus pen type	Passive
		Number of stylus pens	2

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