



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

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

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