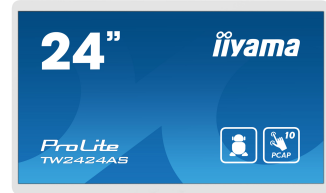


iivama TW2424AS-W1 Signage Display Digital signage flat panel 60.5 cm (23.8") Wi-Fi 250 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 24/7

Brand : iivama

Product code: TW2424AS-W1

Product name : TW2424AS-W1



23.8", 60.5cm, 1920 x 1080 IPS, Direct LED, 16:9, 4250 cd/m², 1000:1, HDMI, USB, RJ45, 549.5 x 336 x 28mm, white

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The ProLite TW2424AS-B1 interactive Touchpanel-PC is a perfect choice for high-use environments. The IPS panel, integrated in a slim and elegant bezel, delivers both excellent colour performance with wide viewing angles and noticeably sharper images. The In-cell 10tp PCAP touch technology ensures a fluid and natural touch experience. This monitor can operate in landscape, portrait and face-up orientation in 24/7 operating time. Thanks to the pre-installed Android 12 operating system, it is possible to easily customize the monitor by installing applications directly to it. In combination with the 32GB storage, Wi-Fi connection, LAN (RJ45) and Bluetooth connectors, it makes the monitor especially suited for POS systems or information points in retail shops to educate customers about your products, as well as virtually limitless smart home applications.

Display		Performance	
Panel type	IPS	Mean time between failures (MTBF)	50000 h
LED backlighting type	Direct-LED	Power	
Display diagonal *	60.5 cm (23.8")	Power consumption (typical) *	19 W
Display resolution *	1920 x 1080 pixels	Power consumption (standby) *	0.5 W
Display brightness *	250 cd/m ²	Power consumption (off)	0.3 W
HD type *	4K Ultra HD	AC input voltage	100 - 240 V
Touchscreen *	✓	AC input frequency	50 - 60 Hz
Touchscreen technology	Projected capacitive system	Computer system	
Number of simultaneous touchpoints	10	Computer system *	✓
Native aspect ratio	16:9	Built-in processor *	✓
Response time	14 ms	Processor manufacturer	Rockchip
Contrast ratio (typical)	1000:1	Processor family	ARM Rockchip
Viewing angle, horizontal	178°	Processor model	RK3399
Viewing angle, vertical	178°	Processor frequency	1.8 GHz
Display number of colours	16.7 million colours	Processor cores	2
Pixel pitch	0.275 x 0.275 mm	Internal memory	4 GB
Active display area (W x H)	527 x 296.5 mm	Internal storage capacity	32 GB
Display diagonal (metric)	60.5 cm	Operating system installed	Android
Panel life	50000 h	Operating system version	12
Horizontal scan range	31 - 83 kHz	Weight & dimensions	
Surface hardness	3H	Display width	549.5 mm
Ports & interfaces		Display depth	28 mm
HDMI ports quantity *	1	Display height	336 mm
HDMI input ports quantity	1	Display weight	4.23 kg
VGA (D-Sub) input ports	1	Packaging data	
USB port *	✓	Package width	580 mm
USB 2.0 Type-B ports quantity	2	Package depth	126 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Package height	375 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Package weight	6.15 kg
Ethernet LAN *	✓	Packaging content	
Ethernet LAN (RJ-45) ports	1	Remote control included	✓
Wi-Fi *	✓	Batteries included	✓
		Stylus pen	✓

Audio		Packaging content	
Built-in speaker(s) *	✓	Number of stylus pens	4
Number of built-in speakers	2	Cables included	HDMI, Power, USB
RMS rated power	5 W	Certificates	
Design		Certification	CE, EAC, RoHS support, ErP, WEEE, REACH, UKCA
Product design *	Digital signage flat panel	Features	
Placement supported *	Indoor	Base colour	Black
Product colour *	Black	Base material	Metal
VESA mounting *	✓	Suitable for indoor use	✓
Panel mounting interface	100 x 100 mm	Technical details	
Anti-glare screen	✓	OPS slot	1
Performance		Other features	
Purpose *	Commercial	Quick start guide	✓
On Screen Display (OSD)	✓	Bluetooth	✓
Operating hours (hours/days)	24/7	Bluetooth version	5.2
HDCP	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
		Power supply type	Internal
		Bluetooth Low Energy (BLE)	✓
		Plug and Play	✓



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Publication date: 23-NOV-2023. Prints or copies of Information are only valid on the printed Publication date