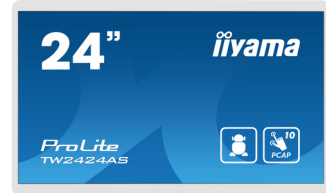


iiyama TW2424AS-W1 Signage Display Digital signage flat panel 60.5 cm (23.8") Wi-Fi 250 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 24/7

Brand : iiyama

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

Ports & interfaces		Packaging content	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Batteries included	✓
Audio		Stylus pen	✓
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
		Power supply type	Internal
		Bluetooth Low Energy (BLE)	✓
		Plug and Play	✓



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