iiyama TE7513A-B3AG Signage Display Interactive flat panel 190.5 cm (75") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 24/7





Brand : iiyama

Product code: TE7513A-B3AG

Product name : TE7513A-B3AG

75" Google EDLA Certified IFP - Interactive display for seamless integration and collaboration in education and enterprise

iiyama TE7513A-B3AG Signage Display Interactive flat panel 190.5 cm (75") LCD Wi-Fi 500 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 24/7:

The TE7513A-B3AG is a 4K UHD Google EDLA Certified interactive display that redefines performance and precision. Featuring a Zero-Gap Air Bonding LCD screen to eliminate parallax and with PureTouch-IR+ with Palm Rejection, it ensures smooth, accurate interaction. Powered by iiWare 21E with Android 14-EDLA, WiFi-6E with BT 5.0 connectivity, iiControl (DMS), iiShare and integrated EShare app (wireless screen sharing), it integrates seamlessly into your ecosystem. Enjoy added features like a PIR motion sensor for energy efficiency; perfect for workplaces and educational spaces, it fosters collaboration, communication, and progress.



Display	
Panel type	IPS
Display diagonal *	190.5 cm (75")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✔
Touchscreen technology	PureTouch-IR
Number of simultaneous touchpoints	40
Multi-touch	✔
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.4296 x 0.4296 mm
Active display area (W x H)	1650 x 928 mm
Display diagonal (metric)	189.3 cm
Colour saturation	72%
Horizontal scan range	30 - 135 kHz
Native refresh rate	60 Hz
Haze rate	25%
Surface hardness	7H
Touch response time	5 ms
Glass thickness	3.2 mm

Ports & interfaces	
HDMI ports quantity *	3
HDMI version	2.0
HDMI input ports quantity	1
HDMI output ports quantity	1
Consumer Electronics Control (CEC)	Yes
DVI port *	✘
DisplayPorts quantity *	1
DisplayPort version	1.2

Performance	
Mean time between failures (MTBF)	50000 h

Power	
Power consumption (typical) *	188 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	Not available
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Computer system	
Computer system *	✔
Computer system type	System on Chip (SoC)
Built-in processor *	✔
Processor manufacturer	Rockchip
Processor family	ARM Rockchip
Processor model	RK3576
Processor architecture	ARM Cortex-A53+Cortex-A72
Processor cores	8
Internal memory	6 GB
On-board graphics card model	ARM Mali-G52
Internal storage capacity	128 GB
Operating system installed	Android
Operating system version	14

Weight & dimensions	
Display width	1710 mm
Display depth	87 mm
Display height	1016 mm
Display weight	51.8 kg
Width	1710 mm
Depth	87 mm
Height	1016 mm
Weight	51.8 kg

Packaging data	
Package width	1860 mm

Ports & interfaces	
USB port *	✔
USB ports quantity	6
USB version	3.2 Gen 1 (3.1 Gen 1)
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	100 W
Ethernet LAN (RJ-45) ports	2
RS-232 interface	✔
RS-232C	✔
OPS module slot	✔
Audio Return Channel (ARC)	✔

Audio	
Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	60 W

Design	
Product design *	Interactive flat panel
Placement supported *	Indoor
Orientation	Horizontal
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	800 x 400 mm
Bezel width (bottom)	4.67 cm
Bezel width (side)	1.67 cm
Bezel width (top)	1.41 cm
Bezel colour	Black
Anti-glare screen	✔

Performance	
Purpose *	Commercial
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Czech, Danish, German, English, Spanish, Estonian, Finnish, French, Hungarian, Italian, Lithuanian, LAT, Norwegian, Dutch, Polish, Russian, Swedish, Ukrainian
Operating hours (hours/days)	24/7
HDCP	✔
HDCP version	2.2

Packaging data	
Package depth	185 mm
Package height	1125 mm
Package weight	63 kg

Packaging content	
Remote control included	✔
Stylus pen	✔
Number of stylus pens	4
Cables included	AC, USB, HDMI

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C

Logistics data	
Products per pallet	6 pc(s)

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	1000 Mbit/s
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 6 (802.11ax)

Technical details	
Audio in (mini jack)	✔
OPS slot	1
Playback media	✔
User controls	general settings (input, volume, backlight), audio (volume, bass, treble, balance, sound mode, mute), screen settings (aspect ratio, pixel shift), display settings (brightness, contrast, hue, display mode colour temp), settings (wireless & networks, share, device, personal, system)
Sustainability certificates	ErP
Warranty period	5 year(s)
Compliance certificates	CB, CE, EAC, REACH, RoHS, TÜV mark, WEEE

Other features	
Quick start guide	✔
Bluetooth version	5.0
Brightness	500 cd/m²
Compatible operating systems	All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section.
Power supply type	Internal

4948570128129

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 14-NOV-2026. Prints or copies of Information are only valid on the printed Publication date