

**IFP INTERACTIVE DISPLAYS****INFORMATION****86" Google EDLA Certified IFP -  
Interactive display for seamless  
integration and collaboration in  
education and enterprise**

The TE8613A-B2AG is a cutting-edge 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-6 with Bluetooth 5.0 connectivity, [iControl](#) (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.



## Google EDLA Certified

Google Enterprise Device License Agreement allows Google apps, accounts, files, and collaborative tools to be easily accessed directly from the Google EDLA certified iiyama displays, offering seamless integration with the Google ecosystem and the entire Microsoft 365 suite for enhanced user experience, productivity, and collaboration in all environments, especially the education and enterprise sectors alike.



## Quick Radial Menu

This feature provides a quick way to operate the interactive display. Long press with five fingers to bring up the Quick Radial Menu. Users can directly select the frequently used apps in the apps menu and place them in the Quick Radial Menu.



## iiControl - Device Management System

iiControl provides organizations with a convenient and fast unified management solution for terminal equipment, builds an efficient and real-time equipment management system, helps digitize the campus/office estate environment and makes device management ultra convenient. iiControl DMS is committed to maintaining compliance with GDPR.

## 01 DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	85.6", 217.4cm
Panel	IPS
Touch Glass	Anti-Glare glass with Anti-Gloss treatment, Anti-Bacterial coating, Ultra Smooth writing, Zero-Gap Air Bonding
Panel	IPS
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Panel brightness	500 cd/m <sup>2</sup>
Brightness	500 cd/m <sup>2</sup> (max.)
Light transmittance	88%
Static contrast	1200:1
Dynamic contrast	5000:1
Response time (GTG)	8ms
Viewing zone	horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0°
Colour support	1.07B 10bit (8bit + Hi-FRC) (NTSC 72%)
Horizontal Sync	30 - 135kHz
Viewable area W x H	1895 x 1066mm, 74.6 x 42"
Bezel width (sides, top, bottom)	16.5mm, 16.5mm, 41mm
Pixel pitch	0.493mm
Bezel colour and finish	black, matte

## 02 TOUCH

Touch technology	PureTouch-IR <sup>+</sup>
Touch points	40, 10pt writing (HID, only with supported OS, 32pt Touch with Android)
Scan rate	200Hz
Touch response time	5ms
Touch accuracy	+- 1mm
Touch method	stylus, finger, glove (Passive pen, Opaque objects)
Touch interface	USB
Supported 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.
Palm rejection	yes

## 03 INTERFACES / CONNECTORS / CONTROLS

<b>Digital signal input</b>	HDMI x2 (v2.0) (H1 CEC/ARC / H2 CEC)) DisplayPort x1 (v1.2) USB-C x2 ((DP-Alt, Data, Touch) front 100W PD, side 65W PD)
<b>Audio input</b>	Mini jack x1 (Microphone)
<b>Monitor control input</b>	RS-232c x1 (DSUB 9pin)
<b>Digital signal output</b>	HDMI x1 (2.0, max. 3840x2160 @60Hz, YUV444 / RGB444, MSD (Multi-Screen Display))
<b>Audio output</b>	S/PDIF (Optical) x1 Mini jack x1 (Headphone) Speakers 2 x 20W (Front facing + 20W Subwoofer on the backside)
<b>Monitor control output</b>	OPS Slot x1 (Intel OPS 80pin - When installed: USB-C front: 65W, side: 15W)
<b>HDCP</b>	2.2
<b>USB ports</b>	x6 (media playback / peripherals / storage – front side: 1x USB-C 3.2 (Gen 1, 5Gbit, 100W PD), 2x 3.2 (Gen 1, 5Gbit), side: 1x USB-C 2.0 (480 Mbps, 65W PD), 1x 2.0 (480Mbps), 1x 3.2 (Gen 1, 5Gbit))
<b>RJ45 (LAN)</b>	x2 (IN / OUT, Auto switch for PC & Android, 1000MB)

## 04 FEATURES

<b>Integrated software</b>	iiWare 21E (Android 14 OS, Android 16 summer 2026) featuring Google EDLA, iiControl (DMS), WhiteBoard, web browser, file manager, cloud drives and iiShare for wireless connection with Windows/iOS/Android devices
<b>WiFi</b>	yes (WiFi-6E, Bluetooth 5.0)
<b>Hardware</b>	SOC: Quad-core A73*4 (1.4GHz), GPU: G52 MC1, RAM: 8GB, ROM: 128GB
<b>Extra</b>	Ambiant light Sensor, Pen Pick-up Sensor, PIR Motion Sensor, NFC, Slot for optional OPS PC, 4x Touch pen
<b>Kiosk mode</b>	yes
<b>Max. non-stop operating time</b>	24/7 (While the components are rated for 24/7 operation, we recommend usage not exceeding 18 hours per day to ensure optimal product longevity)
<b>Media playback</b>	yes
<b>Glass thickness</b>	3.2mm
<b>Glass hardness</b>	7H
<b>Housing (bezel)</b>	metal
<b>OSD key lock</b>	yes

## 05 GENERAL

<b>OSD languages</b>	EN, DE, FR, ES, IT, RU, CZ, NL, PL, SV, FI, DA, NB, ET, LV, LT, HU, UK
<b>Control buttons</b>	Power, Home, Volume, Input (source)
<b>User controls</b>	general settings (input, volume, backlight), audio (volume, bass, treble, balance, sound mode, mute), screen settings (aspect ratio, pixel shift), display settings (brightness, contrast, hue, sharpness, display mode colour temp), settings (wireless & networks, share, device, personal, system)
<b>Blue light reducer</b>	yes
<b>Flicker free</b>	98" not supported
<b>Plug&amp;Play</b>	DDC2B
<b>Warranty</b>	5 years (for details and eligible countries please check the Warranty section of our website)

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## MECHANICAL

Orientation	landscape
Fanless design	yes
VESA mounting	800 x 600mm
Operation temperature range	0°C - 40°C
Storage temperature range	- 20°C - %2°C
MTBF	50.000 hours (excluding backlight)

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## ACCESSORIES INCLUDED

Cables	power (EU 3m, UK 3m), USB (3m), HDMI (3m)
Touch pen	x4 (Dual function tips)
Guides	quick start guide, safety guide
Other	Wall Mounting Bracket (VESA 800x600), Webcam Mounting Bracket
Remote control	yes (batteries included)

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## POWER MANAGEMENT

Power supply unit	internal
Power supply	AC AC - 100V, 240V, 50Hz
Power usage	282W typical, 0.5W stand by, 0.3W off mode

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## SUSTAINABILITY

Regulations	CB, CE, TÜV-GS, EAC, RoHS support, ErP, WEEE, REACH (RoHS)
Energy efficiency class (Regulation (EU) 2017/1369)	G
REACH SVHC	above 0.1%: Lead

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## DIMENSIONS / WEIGHT

Product dimensions W x H x D	1955.6 x 1154 x 87.1mm
Box dimensions W x H x D	2095 x 1265 x 185mm
Pallet volume	4pcs
Weight (without box)	63.8kg
Weight (with box)	76.5kg
EAN code	4948570125753

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## COMPATIBLE ACCESSORIES

Other	OPC51204BC-1 (OPS Slot PC), MD-CAR2031-B1, MD-WLIFT2031-W1, MD-CART02-S1, UC CAM120ULB-1, UC-CAM10PRO-1, WP-D003C
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<b>Manufacturer</b>	iiyama
<b>Model</b>	ProLite TE8613A-B2AG
<b>Visible screen diagonal</b>	217cm; 82"; (33" segment)
<b>ON mode power consumption</b>	411W
<b>Annual energy consumption</b>	600kWh/annum*
<b>Power in OFF Mode</b>	0.5W off mode



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