

IFP INTERACTIVE DISPLAYS

INFORMATION

## 86" 4K UHD Google EDLA Certified IFP Interactive Display – Where Design Meets Performance

Elegance and functionality come together in the ProLite TE8615A-B2AG. This 86" 4K UHD panel not only delivers precision and performance, but also brings a premium look to modern classrooms and collaborative business environments.



With its button-free front panel (only a discreet power button), integrated pen holders, and a stylish fabric-covered bottom bezel that subtly houses high-quality front-facing speakers, the TE8615A elevates the visual experience of any room. It's more than a tool—it's part of your space. Coupled with DeepContrast-IR++ technology and Palm Rejection, it offers fluid and natural writing on the Optical Bonding LCD, eliminating parallax for an intuitive feel.

Powered by iiWare 21E with Android 14 (EDLA Certified), the display integrates effortlessly into Google environments. Features like WiFi 6E, Bluetooth 5.0 and PIR motion sensor add a layer of connectivity, energy efficiency, and access control. With [iiControl](#) (DMS), [iiShare](#) and integrated [EShare](#) app (wireless screen sharing), the TE8615A promotes seamless teamwork—whether you're presenting, teaching, or brainstorming.

The TE8615A-B2AG isn't just an interactive display—it's a centerpiece for connection, creativity, and collaboration, all wrapped in a refined, modern design.



## Aesthetics which Elevate Any Environment

Modern, minimal, and made to elevate any environment—this design blends seamlessly into classrooms and boardrooms alike. It's not just a display; it's a statement. Clean lines, premium finish, and a presence that enhances focus and professionalism without stealing the spotlight.



## 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.



## iiWare 21E (Android 14 OS)

Empower your presentations with iiWare 21E, featuring Google EDLA, iiControl (DMS), iiShare (Wireless Presentation), WhiteBoard, Cloud Drives, iiBrowser and file manager via an intuitive and user-friendly software that allows you to effortlessly manage, customize, and access various applications with ease.



## 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.

## SPECIFICATION

### 01 DISPLAY CHARACTERISTICS

<b>Design</b>	Thin bezel
<b>Diagonal</b>	85.6", 217.4cm
<b>Panel</b>	IPS
<b>Touch Glass</b>	Anti-Glare glass with Anti-Gloss treatment, Anti-Bacterial coating, Ultra Smooth writing, Optical Bonding
<b>Panel</b>	IPS
<b>Native resolution</b>	3840 x 2160 (8.3 megapixel 4K UHD)
<b>Aspect ratio</b>	16:9
<b>Panel brightness</b>	550 cd/m <sup>2</sup>
<b>Light transmittance</b>	88%
<b>Static contrast</b>	1200:1
<b>Dynamic contrast</b>	5000:1
<b>Response time (GTG)</b>	8ms
<b>Viewing zone</b>	horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0°
<b>Colour support</b>	1.07B 10bit (8bit + Hi-FRC) (NTSC 72%)
<b>Horizontal Sync</b>	30 - 135kHz
<b>Viewable area W x H</b>	1895 x 1066mm, 74.6 x 42"
<b>Bezel width (sides, top, bottom)</b>	16.5mm, 16.5mm, 41mm
<b>Pixel pitch</b>	0.493mm
<b>Bezel colour and finish</b>	black, matte (sandblasted oxidation)

### 02 TOUCH

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

### 03 INTERFACES / CONNECTORS / CONTROLS

<b>Digital signal input</b>	HDMI x2 (2.0, max. 3840x2160 @60Hz, YUV444, ARC on HDMI #1) DisplayPort x1 (1.2, max. 3840x2160 @60Hz) USB-C x1 (2.0, 480Mbps), 3840x2160 @60Hz (YUV444/ RGB444), DP 1.2 Alt mode, PD 100W, Data, Touch)
<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 (USB-C X1 (3.2, Gen 1, 5 Gbps), 3840 x 2160 @60Hz (YUV444 / RGB 444), DP 1.2 Alt Mode) USB-C x1 (2.0, 480Mbps), 3840x2160 @60Hz (YUV444/ RGB444), DP 1.2 Alt mode)
<b>Audio output</b>	S/PDIF (Optical) x1 Mini jack x1 (Headphone) Speakers 2 x 20W (Front facing + 20W Subwoofer on backside)
<b>Monitor control output</b>	OPS Slot x1 (Intel OPS 80pin)
<b>USB ports</b>	x4 (media playback / peripherals / storage – side: 2x 3.2 (Gen 1, 5Gbit), 1x 2.0 (Android only), 1x USB-C IN 2.0 (480Mbps, 100W PD))
<b>RJ45 (LAN)</b>	x2 (IN / OUT, Auto switch for PC & Android, 1000MB)
<b>Microphone</b>	8-Array (8m voice-pickup)

## 04 FEATURES

<b>Integrated software</b>	iiWare 21E (Android 14 OS) featuring Google EDLA, iiControl (DMS), Whiteboard, iiBrowser, file manager, cloud drives and iiShare, plus EShare for wireless connection with Windows/iOS/Android devices
<b>WiFi</b>	yes (Built-in WiFi-6E, Bluetooth 5.0)
<b>Hardware</b>	CPU: RK3576 Octa-core A72*4 + A53*4, GPU: Mali G52 RAM: 8GB, ROM: 128GB
<b>Extra</b>	Sensors: Ambient light, NFC Reader, PIR Motion, Pen Pick-up; Slot for optional OPS PC, Micro SD card slot, 4x Touch pen
<b>Kiosk mode</b>	yes
<b>PiP</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, CAT, SV, FI, DA, NB
<b>Control buttons</b>	Power (press and hold 3-5 seconds), Home (shortcut on screen): Short press Power button

**User controls** personalization (theme, wallpaper, auto loop, screensaver), display (backlight, image mode, brightness, contrast, saturation, Hue, sharpness, colour temp., eye protection mode, energy saving, HDMI range), sound (volume direct, max volume, equalizer, balance, sound mode, bass, treble), general (radial menu, side menu bar, gesture interaction, screen recorder, free annotation), device (microphone, camera (external), speaker, NFC, CEC, ambient light sensor, stylus pen pickup sensor, PIR motion sensor), input settings (source lost detection, auto source switch, auto wakeup, OPS boot with system, power on source, rename input setting), system (power status, build version), admin (menu lock, system security, meeting mode, screen share, HDMI Mode, wake On Lan), applications (network & internet, connected devices, apps, notifications, storage, sound & vibration, display, wallpaper, accessibility, security & privacy, location, safety & emergency, passwords & accounts, digital wellbeing & parental controls, Google, system, about device)

<b>Blue light reducer</b>	yes
<b>Flicker free</b>	yes
<b>Plug&amp;Play</b>	DDC2B
<b>Warranty</b>	5 years (for details and eligible countries please check the Warranty section of our website)

## 06 MECHANICAL

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

## 07 ACCESSORIES INCLUDED

<b>Cables</b>	power (EU 3m, UK 3m), USB (3m), HDMI (3m)
<b>Touch pen</b>	x4 (Dual function tips)
<b>Guides</b>	quick start guide, safety guide
<b>Other</b>	Wall Mounting Bracket (VESA 800x600), Webcam Mounting Bracket, Cable ties (6pcs)
<b>Remote control</b>	yes (batteries included)

## 08 POWER MANAGEMENT

<b>Power supply unit</b>	internal
<b>Power supply</b>	AC AC - 100V, 240/V, 50Hz
<b>Power usage</b>	300W typical, 0.5W stand by, 0.3W off mode

## 09 SUSTAINABILITY

<b>Regulations</b>	CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, EPEAT, REACH (RoHS)
<b>Energy efficiency class (Regulation (EU) 2017/1369)</b>	G

**EPEAT** EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Bronze certification means the monitor meets all required criteria. EPEAT Bronze is valid in countries where iiyama registers the product. Please visit [www.epeat.net](http://www.epeat.net) for the registration status in your country.

<b>REACH SVHC</b>	above 0.1%: Lead
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## 10 DIMENSIONS / WEIGHT

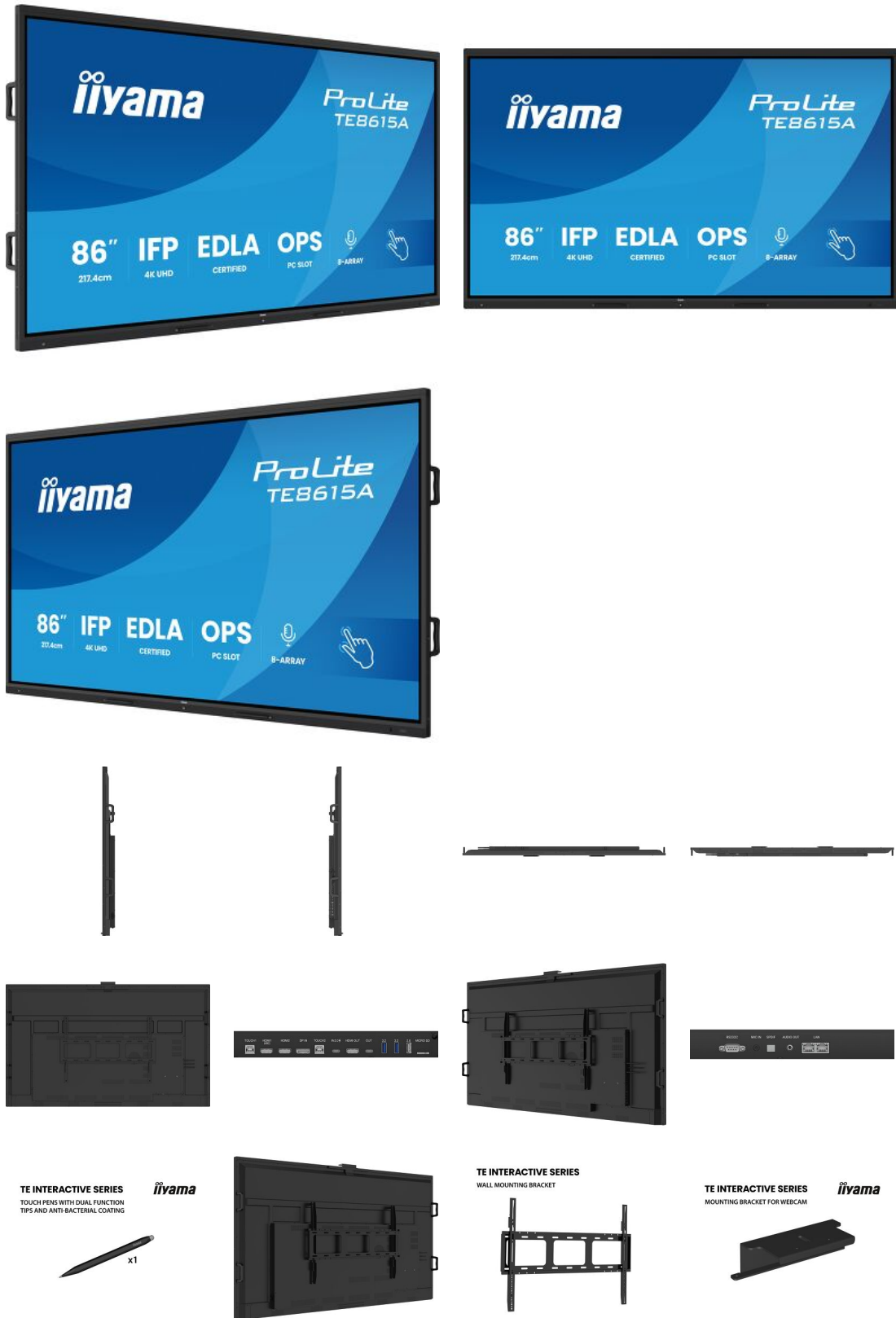
<b>Product dimensions W x H x D</b>	1955.6 x 1174.3 x 87.1mm
<b>Box dimensions W x H x D</b>	2095 x 1265 x 185mm
<b>Pallet volume</b>	4pcs
<b>Weight (without box)</b>	68kg
<b>Weight (with box)</b>	82.7kg
<b>EAN code</b>	4948570127504

## 11 COMPATIBLE ACCESSORIES

**Other** MD-CAR2031-B1, MD-WLIFT2031-W1, UC-CAM10PRO-1, UC CAM120ULB-1, OPC51204BC-1, WP-D003C

## 12 EU ENERGY EFFICIENCY LABEL

<b>Manufacturer</b>	iiyama
<b>Visible screen diagonal</b>	217cm; "; ( " segment)
<b>ON mode power consumption</b>	261W
<b>Annual energy consumption</b>	261kWh/annum*
<b>Power in OFF Mode</b>	0.5W off mode



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