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-B1AG. This 86” 4K UHD panel not only delivers precision and performance, but also brings a premium look to modern classrooms and collaborative business environments.

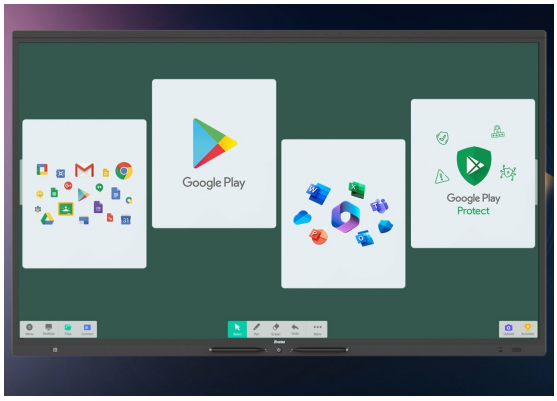
With its button-free front panel (only a discreet power button), integrated pen holders, and a stylish fabric-covered bottom bezel that subtly houses high-quality front-facing speakers, the TE8615A elevates the visual experience of any room. It’s more than a tool—it’s part of your space. Coupled with 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 6, 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-B1AG 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

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, Optical Bonding
Panel	IPS
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Panel brightness	550 cd/m²
Light transmittance	88%
Static contrast	1200:1
Response time (GTG)	8ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit (8bit + Hi-FRC) (NTSC 72%)
Viewable area W x H	1895 x 1066mm, 74.6 x 42"
Pixel pitch	0.493mm
Bezel colour and finish	black, matte

02 TOUCH

Touch technology	DeepContrast-IR+
Touch points	40, 32pt writing (HID, only with supported OS, 32pt Touch with Android)
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

Digital signal input	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)
Audio input	Mini jack x1 (Microphone)
Monitor control input	RS-232c x1 (DSUB 9pin)
Digital signal output	HDMI x1 (2.0, max. 3840x2160 @60Hz, YUV444 / RGB444) USB-C x1 (2.0, 480Mbps), 3840x2160 @60Hz (YUV444/ RGB444), DP 1.2 Alt mode)

Audio output	S/PDIF (Optical) x1 Mini jack x1 (Headphone) Speakers 2 x 20W (Front facing + 20W Subwoofer on backside)
Monitor control output	OPS Slot x1 (Intel OPS 80pin)
HDCP	2.2
USB ports	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))
RJ45 (LAN)	x2 (IN / OUT, Auto switch for PC & Android, 1000MB)
Microphone	8-Array (8m voice-pickup)

04 FEATURES

Integrated software	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
WiFi	yes (Built-in WiFi-6, Bluetooth 5.0)
Hardware	CPU: RK3576 Octa-core A72*4 + A53*4, GPU: Mali G52 MC3, RAM: 16GB, ROM: 128GB
Extra	Sensors: Ambient light, NFC Reader, PIR Motion, Pen Pick-up; Slot for optional OPS PC, Micro SD card slot, 4x Touch pen
PiP	yes
Max. non-stop operating time	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.)
Media playback	yes
Glass thickness	3.2mm
Glass hardness	7H
Housing (bezel)	metal
OSD key lock	yes

05 GENERAL

OSD languages	EN, DE, FR, ES, IT, RU, CZ, NL, PL, CAT, SV, FI, DA, NB
Control buttons	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)
Blue light reducer	yes
Flicker free	yes
Plug&Play	DDC2B

Warranty	5 years (for details and eligible countries please check the Warranty section of our website)

06 MECHANICAL

Orientation	landscape
Fanless design	yes
VESA mounting	800 x 600mm
Operation temperature range	0°C - 40°C
Storage temperature range	- 20°C - 60°C
MTBF	50.000 hours (excluding backlight)

07 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, Cable ties (6pcs)
Remote control	yes (batteries included)

08 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	300W typical, 0.5W stand by, 0.3W off mode

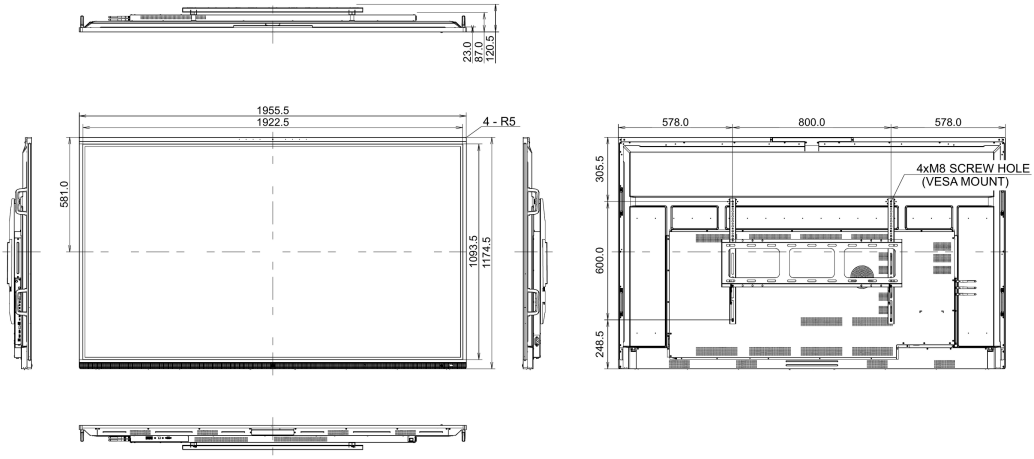
09 SUSTAINABILITY

Regulations	CB, CE, TÜV-GS, EAC, RoHS support, ErP, WEEE, EPEAT, REACH (RoHS)
Energy efficiency class (Regulation (EU) 2017/1369)	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 for the registration status in your country.
REACH SVHC	above 0.1%: Lead

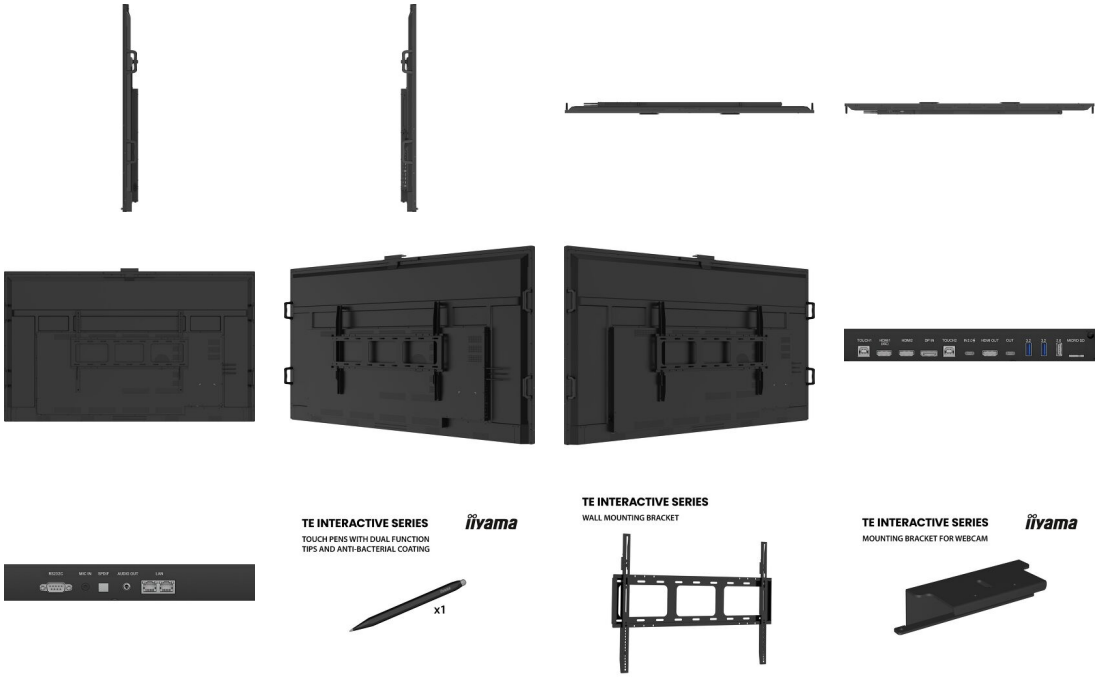
10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	1955.6 x 1174.3 x 87.1mm
Box dimensions W x H x D	2095 x 1265 x 185mm
Weight (without box)	68kg
Weight (with box)	82.7kg
EAN code	4948570124862

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



GALLERY



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