

IFP INTERACTIVE DISPLAYS**INFORMATION**

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



The TE6513A-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-6E with Bluetooth 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.



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.



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.

SPECIFICATION

01 DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	64.5", 163.9cm
Panel	IPS
Touch Glass	Anti-Glare glass with Anti-Gloss treatment, Anti-Bacterial coating, Ultra Smooth writing, Zero-Gap Air Bonding
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Panel brightness	500 cd/m ²
Brightness	500 cd/m ² (typ.)
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%)
Horizontal Sync	30 - 135kHz
Viewable area W x H	1428.5 x 803.5mm, 56.2 x 31.6"
Bezel width (sides, top, bottom)	16.5mm, 16.5mm, 41mm
Pixel pitch	0.372mm
Bezel colour and finish	black, matte

02 TOUCH

Touch technology	PureTouch-IR ⁺
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
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 (v2.0) (H1 CEC/ARC / H2 CEC) DisplayPort x1 USB-C x2 ((DP-Alt, Data, Touch) front 100W PD, side 65W PD)
Audio input	Mini jack x1 (Microphone)

Monitor control input	RS-232c x1
Digital signal output	HDMI x1 (2.0, max. 3840x2160 @60Hz, YUV444 / RGB444) USB-C x1 (2.0, max. 3840x2160 @60Hz, YUV444 / RGB444, DP1 Alt Mode, USB-C X1 (3.2 Gen 1, 5 Gbps))
Audio output	S/PDIF (Optical) x1 Mini jack x1 (Headphone) Speakers 2 x 20W (Фронт + сабвуфер 20 Вт сзади)
Monitor control output	OPS Slot x1
HDCP	yes
USB ports	x6
RJ45 (LAN)	x2

04 FEATURES

WiFi	yes
Max. non-stop operating time	24/7
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, SV, FI, DA, NB, ET, LV, HU, UK
Blue light reducer	yes
Flicker free	yes
Plug&Play	DDC2B

06 MECHANICAL

Orientation	landscape
Fanless design	yes
VESA mounting	600 x 400mm
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
Guides	quick start guide, safety guide

Remote control	yes (batteries included)
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08 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	182W typical, 0.5W stand by, 0.3W off mode

09 SUSTAINABILITY

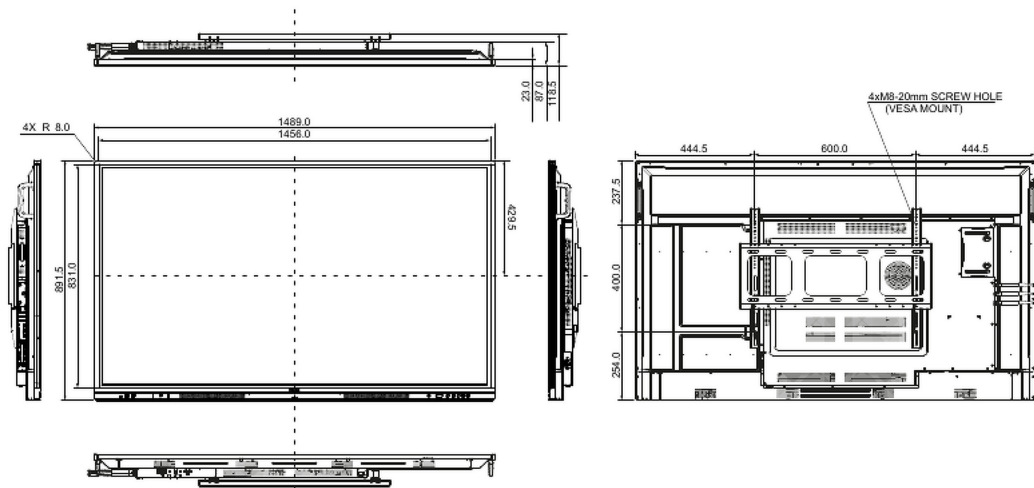
Regulations	CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH
Energy efficiency class (Regulation (EU) 2017/1369)	G
REACH SVHC	above 0.1%: Lead

10 DIMENSIONS / WEIGHT

Product dimensions W x H x D	1489 x 891.5 x 87mm
Box dimensions W x H x D	1640 x 1010 x 185mm
Pallet volume	4pcs
Weight (without box)	39.4kg
Weight (with box)	48.5kg
EAN code	4948570125739

11 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Visible screen diagonal	164cm; 85.6"; (%3" segment)
ON mode power consumption	144W
Annual energy consumption	144kWh/annum*
Power in OFF Mode	0.5W off mode





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