

#### **IFP INTERACTIVE DISPLAYS**

#### INFORMATION

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

The TE7513A-B1AG is a cutting-edge 4K UHD Google EDLA Certified interactive display that redefines performance and precision. Featuring a Zero Airgap 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, and iiControl (DMS), it integrates seamlessly into your ecosystem.

Enjoy advanced wireless sharing with the intuitive iiShare app for streamlined collaboration and enjoy added features like a PIR motion sensor for energy efficiency and NFC Reader for security. 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 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 - DMS

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. iiyama DMS is committed to maintaining compliance with GDPR.

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#### DISPLAY CHARACTERISTICS

Design	Thin bezel		
Diagonal	75", 189.3cm		
Panel	IPS		
Touch Glass	Anti-Glare glass with Anti-Gloss treatment, Ultra smooth writing, Zero Bonding		
Native resolution	3840 x 2160 (8.3 megapixel 4K UHD)		
Aspect ratio	16:9		
Panel brightness	450 cd/m <sup>2</sup>		
Light transmittance	88%		
Static contrast	1200:1		
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%)		
Viewable area W x H	1650 x 928mm, 65 x 36.5"		
Pixel pitch	0.430mm		
Bezel colour and finish	black, matte		



#### **TOUCH**

Touch technology	PureTouch-IR+
Touch points	40, 10pt writing
Scan rate	200Hz
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



## 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 x2			
Audio input	Mini jack x1 (Microphone)			
Monitor control input	RS-232c x1			
Digital signal output	HDMI x1 (2.0, max. 3840x2160 @60Hz, YUV444 / RGB444, MSD (Multi-Screen Display))			
Audio output	S/PDIF (Optical) x1 Mini jack x1 (Headphone) Speakers 2 x 20W (Front facing + 20W Subwoofer)			

Monitor control output	OPS Slot x1 (Intel OPS 80pin)
HDCP	2.3
USB ports	x5 (media playback / peripherals / storage – front side: 2x 3.2 (Gen 1, 5Gbit,), 1x USB-C 3.2 (Gen 1, 5Gbit, 100W PD), side: 1x 3.2 (Gen 1, 5Gbit, 1x USB-C v.3.2 (Gen 1, 5Gbit, 100W PD))

RJ45 (LAN) x2 (IN / OUT, Auto switch for PC & Android, 1000MB)

# 04 FEATURES

Integrated software	iiWare 21E (Android 14 OS) featuring Google EDLA, iiControl (DMS), WhiteBoard, web browser, file manager, cloud drives and iiShare for wireless connection with Windows/iOS/Android devices
WiFi	yes (WiFi-6, Bluetooth 5.0)
Hardware	CPU: Quad-core A73*4 (1.4GHz), GPU: G52 MC1, RAM: 8GB, ROM: 128GB
Extra	Ambiant light Sensor, NFC Reader, PIR Motion Sensor, Slot for optional OPS PC, 4x Touch pen (anti-bacterial coating)
Kiosk mode	yes
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			
	Control buttons	Power, Home, Touch-freeze, Volume, Input (source)			
	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, sharpness, display mode colour temp), settings (wireless & networks, share, device, personal, system)			
	Blue light reducer	yes			
	Flicker free	yes			
Plug&Play DDC2B		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 400mm
MTBF	50.000 hours (excluding backlight)



Touch pen x4 (Dual function tips, Anti-bacterial)

Guides quick start guide, safety guide

Other Wall Mounting Bracket (VESA 800x400), Webcam Mounting Bracket

Remote control yes (batteries included)

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#### **POWER MANAGEMENT**

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

Power usage 0.5W stand by

09 SUSTAINABILITY

Regulations CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, EPEAT, REACH, EPA 8.0

(RoHS)

REACH SVHC above 0.1%: Lead

10 DIMENSIONS / WEIGHT

Product dimensions 1710 x 1016 x 87mm

WxHxD

Box dimensions W x 1860 x 1125 x 185mm

H x D

Weight (without box) 52.8kg

**EAN code** 4948570124817

11 COMPATIBLE ACCESSORIES

Other OPS Slot PC, MD-CAR2031-B1, MD-WLIFT2031-W1, UC-CAM10PRO-1, UC-SPK01L

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