

ALTOS IFPD

ALTOS
an Acer Group Company

EZA75

75" INTERACTIVE FLAT PANEL DISPLAY

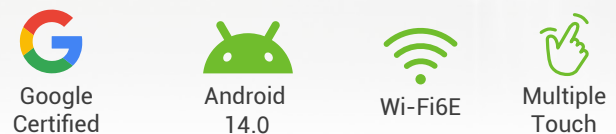
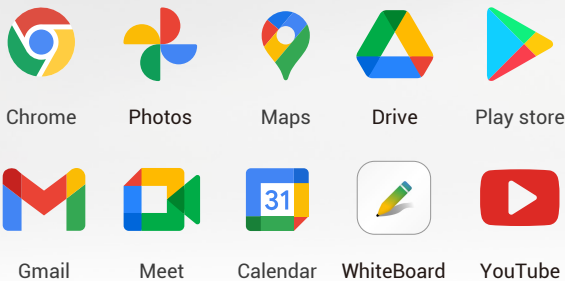
The ALTOS Interactive Display redefines performance and value in the market, delivering a powerful all-in-one collaboration solution. By seamlessly integrating the capabilities of a digital display, electronic whiteboard, and video conferencing platform, it enhances teamwork and productivity like never before.

Powered by advanced processors, cutting-edge touch technology, and built-in AI capabilities, the ALTOS IFPD delivers a best-in-class user experience with ultra-responsive interaction and intelligent features that support smarter teaching and more efficient meetings. Its seamless wireless connectivity enables effortless collaboration, allowing users to share content and interact instantly, making meetings and presentations more engaging and productive.

The ALTOS IFPD sets a new standard with Google EDLA Certification, the latest Android operating system, and AI-powered functions such as intelligent meeting tools and smart content assistance, making it ideal for modern classrooms and professional collaboration environments.



Native Apps



Highlights

**4K Ultra HD Panel**
4K resolution offers sharper images, better color, and enhanced productivity, and 4K UI ensures clearer text, smoother visuals, and improved.

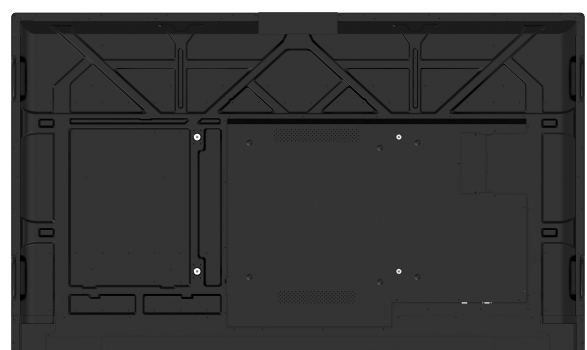
**Anti-Blue light and Anti-Flicker Technology**
Blue light filtering and flicker-free technology reduce eye strain, enhance visual comfort, improve focus, and create a healthier learning environment.

**Smart whiteboard**
ALTOS IFPD whiteboard enhances teaching with interactive writing, multimedia integration, real-time annotation, collaboration, and improved engagement.

**Safer and Enhanced Experience**
Android 14 offers better performance, enhanced security, improved battery life, smarter AI features, customizable UI, and seamless multitasking for a smoother experience.

**Wireless transmission**
ALTOS IFPD enables wireless content sharing, multi-device compatibility, real-time interaction, enhanced collaboration, and a more flexible teaching experience.

**Optional Integrated 4K camera & Microphone**
50M pixel 4K resolution camera with 8 array microphones integrated for easy classroom communications online, assist teachers give smart and simple teaching.



Specifications

Interactive Display Panel

LCD Size	75"
Backlight Type	D-LED
Resolution	3840x2160(pixels)
Brightness	≥400nits
Refreshing Frequency	60Hz
Aspect Ratio	16:9

System

CPU	Octa Core
GPU	MaliG52 MC3
RAM	8GB
ROM	128GB
OS Integrated	Android 14.0
Language	Multiple Languages

Power

Power Requirements	AC 100 V ~ 240 V, 50/60 Hz
Power Consumption Without OPS	350W (Max)
Standby Consumption	<0.5W
Built In Speaker	2x20W

Connectivity

OPS Power	Optional
Wi-Fi	WIFI 6E
Bluetooth	BT5.4
Input & Output	OPS Slot x 1 HDMI x3 (Input x 2, Output x1) LAN x1 (1000baseT R) USB3.0x3 USB2.0 x1 USB-C x 2 Touch USB x2 MIC x 1 RS232 x1 TF Card Slot x1 SPDIF x1 Line Out x1

Touch

Surface Protection	Anti-Glare Glass
Multiple Touch	≤50 points
Touch Accuracy	90%(±1mm)
Minimum Touch Object	≥1mm
Bonding Technology	Zero Bonding
Palm Detection	Yes

Physical

Support OS	Windows 11/10/8/7,IOS,Chrome
Package Size (W x H x D)	1821*1140*175mm
Net Weight	46kg
Packed Weight	57kg
Housing Material	Aluminum
Wall Mount	Installed ready
VESA Standard	600 x 400mm

Standard Certification	CB/CE/FCC/ROHS/EnergyStar/TUV /IP5X
	

Dimensions

75" 1707.3*1017.7*92.2mm
46 kg

