



# Fluent Writing Experience

Enjoy smooth, precise writing on our Interactive Display with 50-point touch sensitivity for easy collaboration.



# Built-in 48MP AI Camera & Microphone

Transform your meetings with the Interactive Display's 48MP Al Camera, Auto Framing, and Speaker Tracking, delivering clear visuals and focused audio for a seamless experience.



### **BYOM**

(Bring Your Own Meeting)

With our BYOM solution, you control the meeting. Simply bring your device, connect seamlessly to the interactive display, and collaborate wirelessly.



## Infinite Detail

With 4K UHD anti-glare display, enjoy images of extreme detail.



# Seamless Screen Mirroring

Wireless screen mirroring from various operating systems such as Android, iOS, and Windows to the display with one touch.



# Scan to Transfer

Fast file transfer allows users to quickly transfer files to the display via a QR code.

# SPECIFICATION - AZ2586-U01

#### Display

Screen size	86 inches
Backlight	DLED
Resolution	3840X2160
Brightness(cd/m²)	400
Contrast Ratio	5000:1
Refresh Rate	60Hz
Response Time(ms)	8
Aspect Ratio	16:9
Color Support	1.07 billion
Viewing Angle	Horizontal 178°, Vertical 178°
Surface Hardness	9H (7 on the Mohs scale)
Lifespan	50000Н
Display Size (mm)	1895.04 X 1065.96

#### Touch

Sensing Type	50-point touch(IR), 20-point write
Glass	4mm tempered glass, Anti-glare
Touch Accuracy (mm)	±l
Response Time (ms)	≤2
Recognizable object (mm)	2
Touchscreen input	Opaque objects (e.g. finger, pen, etc.)
Touch Technology	Infrared touch

#### Speaker

#### **Android System**

RAM	16 GB
ROM	512 GB
СРИ	RK3588: 4 x Cortex-A76 based 2.4 GHz + 4 x Cortex-A55 based 1.8
OS	Android 13.0

#### Camera & Microphone

Pixel	48MP Android: Pixel 8MP for Photos & 8MP for Video Windows: Pixel 48MP for Photos & 12MP for Video
Microphone array	8
Pickup distance	8
Smart function	Auto Framing & Speaker Tracking

#### WIFI & Bluetooth

Wifi	Wi-Fi 6, supports 5 GHz/2.4 GHz
Wifi Performance	30m² coverage, 20m transmission distance in open space
Bluetooth	5.2



# SPECIFICATION - AZ2586-U01

# Interface

Video Input & Output	Input: 3 x HDMI IN (4K), 1 x DP IN, 1 x VGA IN, 1 x YPbPr IN Output: 1 x DP OUT, 1 x HDMI OUT (4K)
Audio Input & Output	Input : 1 x AUDIO IN Output : 1 x EARPHONE, 1 x coaxial audio output interface (COAX)
Other Interfaces	1 x RS232, 3 x front USB 3.0, 4 x on-board USB 3.0, 2 x TOUCH USB, 2 x Type-C、1 x TF CARD, 1 x IR IN
Network	1 x LAN OUT, 1 x LAN IN

## General

System Language	26 (Simplified Chinese, Traditional Chinese, English, Japanese, Arabic, French, Spanish(ES-ES), Spanish(ES-MX), Portuguese(ES-ES), Portuguese(ES-MX), Portuguese, German, Italian, Dutch, Polish, Korean, Catalan, Galician, Vietnamese, Bulgarian, Kazakh, Russian, Ukrainian, Thai, Uzbek, Hungarian, Croatian)
Power Supply	AC 100 to 240 V, 50/60 Hz
Standby Power Consumption (W)	< 0.5
Product Dimensions (W x H x D) (mm)	1968.1 x 1188.4 x 84.8
Package Dimensions (W x H x D)(mm)	2095 x 1320 x 220
Operating Temperature	0°C to 50°C
Weight (Kg)	Net weight: 67 KG, Gross weight: 82.4 KG
Operating Humidity	10% to 90% RH (noncondensing)
Storage Temperature	-20°C to 60°C
Storage Humidity	0% to 95% RH (noncondensing)
Wall Mount Hole (mm)	800 x 400
Wall Mount ScrewT	4 x M8 screw hole
Accessories Included	1 x power cable, 2 x stylus pen, 1 x quick guide, 1 x wall mounting bracket, 1 x IR remote control

## Accessories







Pluggable PC Module

BYOM Wireless Casting Dongle

Trolley Stand

