

ETrueBoard 218.4cm (86 inch) 8GB/128GB



 android 14

FEATURES

- Ultra Resolution Output.
- Zero bonding technology for natural writing experience.
- Front audio stereophonic speakers.
- Industrial grade aluminium frame.
- Multiple signal input HDMI, SPDIF, RS232, AV I/O, Earphone.
- Infrared touch technology for rich writing experience.
- Password Lock protected.
- 400cd/m² ±10% high brightness.
- Built in Android OS with optional windows OS.
- 4mm protect and anti-scratch glass.
- 20 Point Touch. ≤5ms response.



Zero Bonding Technology



Type-C Port



2 x 20W Speakers



400 nits Brightness



Screen Recorder



9H Toughened Glass



60000* Hours Screen Life



Anti Glare Screen



Bluetooth Connectivity



1 mm Writing Height



4K UHD Resolution



App & Tool Lock Feature



Reverse Screen Mirroring

TECHNICAL SPECIFICATION

Model No.

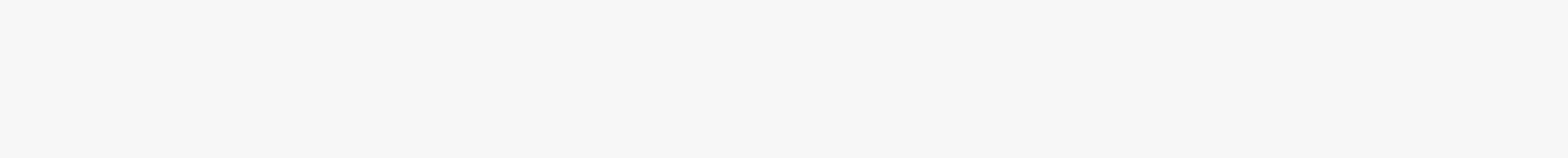
T291156-A

DISPLAY

Diagonal Size	218.4cm (86 inch)
Bonding Technology	Zero Bonding
Display Orientation	Landscape
Screen Type	TFT LCD(Direct-LED Backlight)
Aspect Ratio	16:9
Pixel Pitch	0.4928 (H) X 0.4928 (W)
Response	≤8ms
Resolution	3840 x 2160 pixels
Contrast Ratio	5000:1 Dynamic, 1200:1 Static
Brightness(cd/m ²)	400cd/m ² ±10%
Display Area	1895mm(H) x 1066mm(V) (74.6 x 41.9 in)
Color	16.7 million colors
View Angle	H:178° V:178°
LED Lifespan	60,000* hours

System

OS	Android 14
CPU	Quad Core Cortex-A37, 1.4 GHz
Chipset	Pro-9679
GPU	Mali-G52 MP2 (2EE)
RAM	8GB
Storage	128GB
OSD Language	English, Spanish, French, Italian, Russian, etc
Video Format	PAL, NTSC
Optimum Resolution	3840 x 2160 pixels @ 60 HZ



Touch Accuracy	1mm
Tracking Rate	4m/s
Scan Rate	200Hz
MTF	60million touch by each points
Minimum Touch Object	≥1MM
Essential Apps	Including Whiteboard, Annotate, Timer, Calculator, Split Screen, Record, Spinner, Screen Capture, Screen Record, Screen Share, Browser, PDF reader, Media Player, Screen Cast, etc.

Audio

Speaker	2 x 20W
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Panel Management (Optional)

OTA	Yes
DMS	• Display Product information (Like Location, IP,MAC, Operation System version, Specification etc.)
(Device Management System)	• User management
	• Device management(Power on/off, Screen Lock, Sent Message, Program work flow,
	• Running log
	• Group management
Own APK Store Market	Manage private APK store market

Physical Specifications

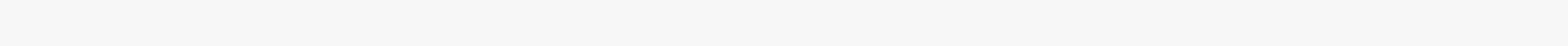
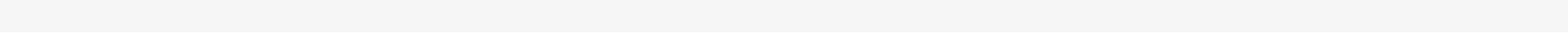
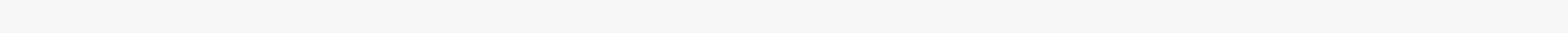
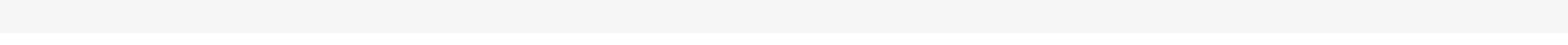
Handel	4
Panel Net Weight (Kg)	58 KG
Packed Weight (Kg)	65 KG
Panel Dimensions	1953mm x 1151mm x 115.9mm (W x H x D) (without Wall Mounting Bracket or Floor Stand
Packed Dimensions	2080mm x 225mm x 1290mm
VESA Mount Point mm	800 x 400

Power

Power Requirements	AC 100 ~ 240V AC, 60/50Hz
Energy Star Power Consumption	Normal ≤310W
Power Consumptions (standby)	≤ 0.5W
Ultra-Quiet Fanless Design	Yes

Environmental

Operating Temperature	0°C to 40°C(32°F to 104°F)
Storage Temperature	-15° to 55°C(-5°F to 131°F)
Operating Humidity	20% to 80% non-condensing humidity
Storage Humidity	20% to 90% non-condensing humidity



Packed Contents

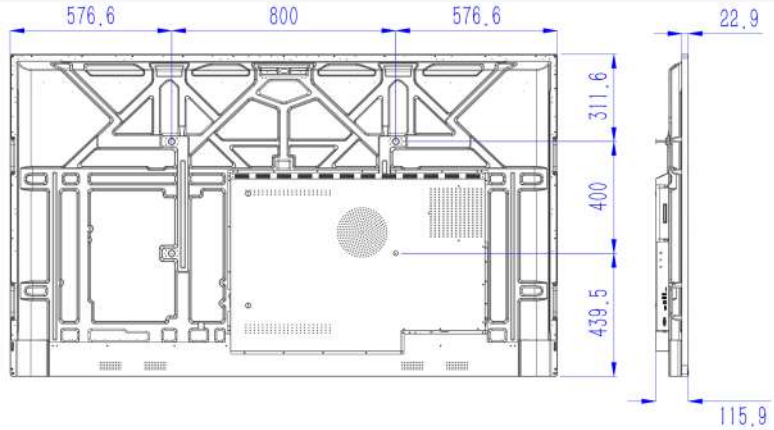
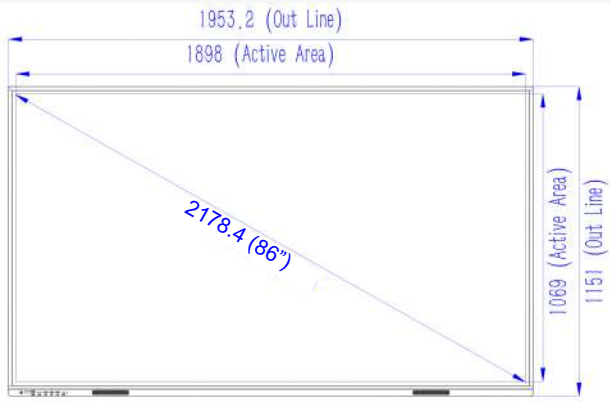
Kit1 x AiO ADPM , 1 x Remote Controller, 1 x Wall Mount Bracket,
2 x Stylus, 1 x Power Cable.

Other

OptionFloor Stand Bracket

CertificationBIS, CE, FCC, RoHS

Dimension



(Unit:mm)

Additional Accessories (Optional)

OPS ADPM

CPUOption : Core i5 / Core i7
RAMOption : 4GB, 8GB, 16GB
Hard DiskSSD 128GB~2TB or HDD 500GB~4TB

* Note: Product specifications are subject to change without prior notice.