

ETrueBoard 189.3cm (75 inch) 8GB/128GB

FEATURES



- Ultra Resolution Output.
- Zero bonding technology for natural writing experience.
- Front audio stereophonic speakers.
- Industrial grade aluminum 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.



TECHNICAL SPECIFICATION

Product Code

T291143-A

DISPLAY

Diagonal Size	189.3cm (75 inch)
Bonding Technology	Zero Bonding
Display Orientation	Landscape
Screen Type	TFT LCD(Direct-LED Backlight)
Aspect Ratio	16:9
Pixel Pitch	0.4297 (H) X 0.4297 (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	1652mm(H) x 930mm(V) (65 in X 36.5 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

Video / Picture Decoding	– AVS2 MP-10@L8.2, 4Kx2K@60fps – ITU-TH.265 Main 10Profile@Level 5.1 High-tier, 4Kx2K@60fps – VP9 Profile 2 10-bit, 4Kx2K@60fps – SHVC, ATSC 3.0(For H.265) – FHD HFR(For H.265) – H.264 AVC HP@L5.1 up to 4Kx2K@30fps – H.264 MVC up to 1080P@60fps – MPEG-1 MP/HL up to 1080P@60fps (ISO-11172) – MPEG-2 SP@ML,MP@HL, up to 1080P@60fps (ISO-13818) –SuperClear, smooth edge –Support 3D detection –Support 2D to 3D –Support 0D/1D/2D Local Dimming –Support Ambi-Light –Support video rotation – AVS2 MP up to 4Kx2K@60fps – MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496) – WMV/VC-1 SP/MP/AP up to 1080P@60fps – AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps – Multiple language and multiple format sub-title video support – MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918) – Supports JPEG thumbnail, scaling, rotation and transition effects – Supports *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4 and *.jpg file formats	
Video / Picture Encoding	– Independent JPEG and H.264 encoder with configurable performance/bit-rate – JPEG image encoding – H.264 video encoding up to 1080P@30fps with low latency	
Support Resolution	3840x2160, 1920x1080, 1680x1050, 1600x1200, 1440x1050, 1360x768, 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K	
I/O Port		
Rear Input	HDMI2.0 x 2, USB3.0 x 1, USB2.0 x 2 , SPDIF x 1, RS232 x 1, Touch USB x 1, Rj45	
	Line in/Mic in(3.5mm) x 1, Line Out/Earphone(3.5mm) x 1.	
Front Input	USB 3.0 x 3 (Both work on Android and OPS) ,	
	HDMI2.0 x 1, Touch USB x 1, Type-C x 1, Light Sensor x 1	
Media Format		
Audio	MP3, WMA, WAV, APE, FLAC, AAC, OGG, M4A,3GPP	
Video	H.264,VP8, RV, WMV, AVS, H.263, MPEG4	
Picture	JPG, BMP, PNG	
Touch Features		
Touch Type	Infra-red Touch, 20 Point Touch (Android), 40 Points (Windows)	
Glass Hardness	9H (Pencil), 7 (Mohs)	
Glass Type	4mm Mohs, Heat Tempered Glass, Explosion Proof, Anti Glare, etc	
Response Time	≤5ms	
Touch Object	All Opaque objects, such as Finger, Stylus Pen etc.	
Touch Resolution	32768 x 32768 pixels	

Packed Contents

Kit

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

Other

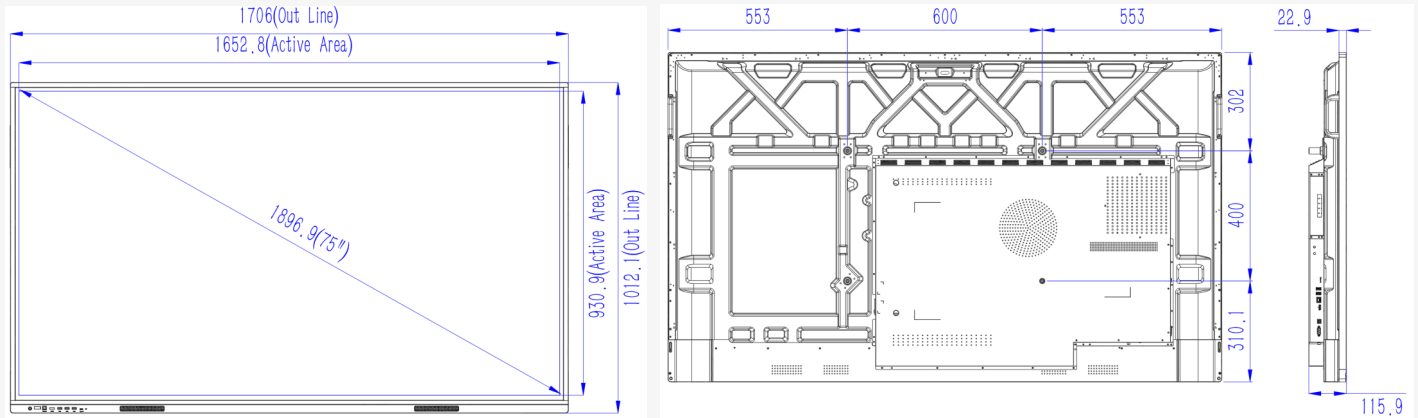
Option

Floor Stand Bracket

Certification

BIS, CE, FCC, RoHS

Dimension



Additional Accessories (Optional)

OPS ADPM

CPU

Option : Core i5 / Core i7

RAM

Option : 4GB, 8GB, 16GB

Hard Disk

SSD 128GB~2TB or HDD 500GB~4TB

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

(Unit:mm)