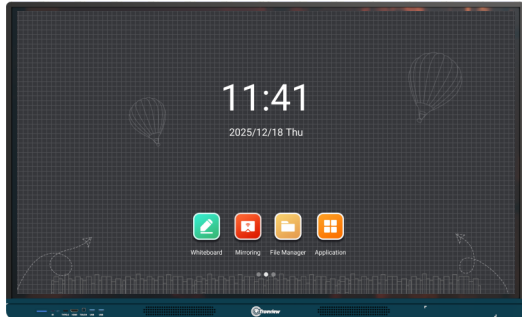


V Series (L-V100) AiO Computer 75 inch (189.3cm) A14 8GB -128 GB



Android

FEATURES

- Perfect 4K resolution.
- Zero bonding technology for natural writing experience.
- Front audio stereophonic speaker.
- Industrial grade aluminum frame.
- Multiple signal input HDMI, SPDIF, RS232, AV I/O, Earphone.
- Infrared touch technology for rich writing experience.
- Password Lock protected.
- 400 cd/m² (±10%) high brightness.
- built in Android 14 OS, and windows OS optional.
- 4mm protect glass and anti-scratch.
- 20 points touch, ≤5ms Response.
- With Built-In HDMI OUT slot.

Zero Bonding
EtechnologyType-C
Port2 X 20W
Speakers400 nits
BrightnessScreen
Recorder9H
Toughened Glass60,000* Hours
Screen LifeAnti Glare
ScreenOcta-Core
Processor1mm Writing
Height4K UHD
ResolutionHDMI
Out PortReverse Screen
Mirroring

TECHNICAL SPECIFICATION

Model No.
T291196-A

DISPLAY

Diagonal Size	189.3cm (75 inch)
Bonding Technology	Zero Bonding
Display Orientation	Landscape
Screen Type	TFT LCD (Direct-LED Back light)
Aspect Ratio	16:9
Pixel Pitch	0.42975 (H) X 0.42975 (W)
Response	≤8ms
Resolution	3840 x 2160 Pixels
Contrast Ratio	5000:1 Dynamic, 1200:1 Static
Brightness(cd/m2)	400cd/ m ² ±10%
Display Area	1651mm(H) x 929mm(V)
Color	16.7 million colors
View Angle	H:178° V:178°
LED Life-span	60,000* hours

SYSTEM

OS	Android 14
CPU	Octa-Core A55, 1.5 Ghz
Chipset	Gk6760 V100
GPU	Quad-Core MaliG52
RAM	8GB
Storage	128GB
OSD Language	Hindi, English, Spanish, French, Italian, Russian, etc

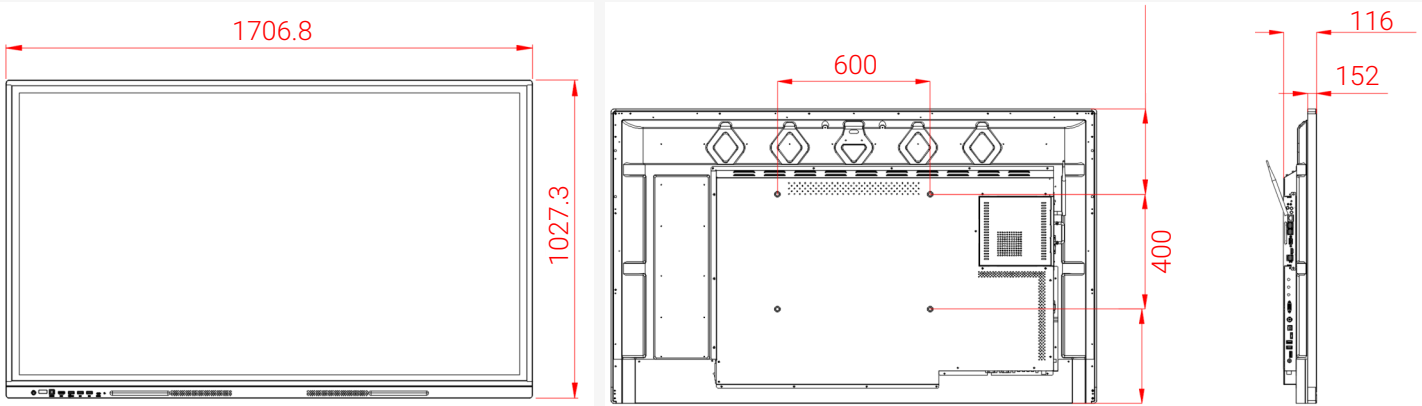
Video Format	PAL, NTSC
Optimum Resolution	3840 x 2160 pixels @ 60 Hz
Video / Picture Decoding	- AVS2 MP-10@L8.2, 4Kx2K@60fps
	- ITU-T H.265 Main 10 Profile@Level 5.1 High-tier, 4Kx2K@60fps
	- VP9 Profile 2 10-bit, 4Kx2K@60fps
	- SHVC, ATSC 3.0 (For H.265)
	- FHD HFR (For H.265)
	- H.264 AVC HP@L5.1 up 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)
	- Super-Clear, 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	TF Card x 1, USB2.0 x 2, HDMI in x 2, RS232 x 1, Touch USB x 1, Rj45 x 1, Line Out x 1, COAX x 1, Mic In x 1 HDMI Out x 1
Front Input	USB 3.0 x 2 (Both work on Android and OPS) , HDMI In x 1, Touch USB x 1, Type-C x 1, Keys 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
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.
Compatibility	Chrome OS
Audio	
Speaker	2 x 20W
Panel Management (Optional)	
Airgo DMS	• Display Product information (Like Location, IP, MAC, Operation System version, Specification etc.) • User management • Device management(Power on/off, Screen Lock, Sent Message, Program work flow, • Running log • Group management
(Device Management	
System)	
Physical Specifications	
Handel	2
Panel Net Weight (Kg)	50Kg
Packed Weight (Kg)	64Kg
Panel Dimensions	1706.8mm x 1027.3mm x 116mm (W x H x D) (Without Wall Mounting Bracket or Floor Stand)
Packed Dimensions	1860mm x 1160mm x 220mm (W x D x H)
VESA Mount Point mm	600 x 400
Power	
Power Requirements	AC 100 ~ 240V AC, 50/60Hz 2.8A
Energy Star Power Consumption	Normal ≤ 360W
Power Consumption (standby)	≤ 0.5W
Ultra-Quiet Fan-less Design	Yes
Environmental	
Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 60°C
Operating Humidity	10% to 90% non-condensing humidity
Storage Humidity	10% to 90% non-condensing humidity

Packed Contents

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

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)