

Product Code - T29982

FEATURES



- Perfect 4K resolution
- Front audio stereophonic speaker
- Industrial grade aluminum frame
- Multiple signal input HDMI, VGA, Video, YPbPr, TV etc.
- Infrared touch technology for rich writing experience
- Password / Pattern Lock protected
- 4mm protect glass and anti-scratch
- 20 points touch, <5~8ms response
- Support APK install & authorize management, permit or forbidden application

android 11



Multiple Viewing Modes



Wide Viewing Angle



Multiple Display Signal Input



Multiple Viewing Modes



50% Power Saving

Technical Specification

LCD Panel

Diagonal Size	98"
Backlight Type	D LED
Aspect Ratio	16:9
Pixel pitch	0.5622(H) x 0.5622(L)mm
Response	5ms to 8ms
Resolution	3840 x 2160
Contrast Ratio	4000:1 (Static) / 100k:1 (Dynamic)
Brightness(cd/m2)	450cd/m2
Display area	2158.85(H) x 1214.35mm(V)
Color	16.7 Million color
View Angle	H:89°/ 89° V:89° / 89°

System

OS	Android 11.0
CPU	Amlogic T982, Cortex-A55, 1.5GHz
GPU	Mali-G52
RAM	4GB
FLASH (Memory)	64GB

I/O Port

Rear Input	HDMI IN*2, USB2.0*1, USB3.0*1, TOUCH USB*1, RS-232*1, Earphone*1, COAX*1, RS-232*1, 2.4G Wi-Fi*1, 5G WiFi*1, 5G Hotpoint*1, Bluetooth5.0*1, AV input*1, VGA IN*1 (optional), PC-AUDIO*1 (optional), YPbPr Input*1 (option), HDMI Output (option), RF Tuner (option)
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Front Input	Type-C*1, (Default is the features of USB and Charge; The features of HDMI Input, LAN, USB are Options), USB*3, HDMI*1, Touch USB *1
Media Format	
Audio	Mp3, WMA, WAV, APE, FLAC, AAC, OGG, M4A, 3GPP
Video	H.264, VP 8, RV, WMV, AVS, H.263, MPEG4
Picture	JPG, BMP, PNG
Touch Features	
Touch Type	Infrared Touch, 20points Touch
Glass	4mm, Morse 8 grade tempered glass, Explosion proof, anti glare, etc.
Transmittance	>92%
Response Time	≤5~8ms
Touch Precision	≤1mm
Touch Object	All Opaque object, such as finger, pen etc
MTF	60 million touch by each points
Minimum Touch Object	≥ 1mm
Anti light	Incandescent lamp (220V,100W) Distance > 350mm, Sunlight illumination<90000Lux
Interface	USB
Audio	
Speaker	2 x 20W (Stereo)
OPS PC (optional)	
CPU	Core i5 / Core i7
Memory	Option 4GB / 8GB
Hard disk	SSD: 128GB/256GB + Option to connect SATA HDD upto 4 TB
I/O port	USB2.0*2, USB3.0*2, MIC*1, LINE OUT*1, RJ45*1, VGA*1, HDMI*1
OPS Dimension	30mm or 42mm
Tech Features	
Language	English
Video Format	PAL, NTSC
Working Mode	24x7 hrs
Display Light	60,000* hrs
Frequency	Horizontal Frequency : 20 ~ 82KHz (Anolog & Digital) Vertical Frequency: 55 ~ 75Hz
Optimum Resolution	3840 x 2160 @ 30HZ
Support Resolution	3840 x 2160, 1920 x 1080, 1680 x 1050, 1600 x 1200, 1440 x 1050, 1360 x 768, 1280 x 1024 1280 x 768, 1024 x 768, 832 x 624, 800 x 600, 720 x 400, 600 x 480
Video Format	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K
Function Features	
Amazing OSD	Humanity beautiful OSD, Touch control
Multiple Control	Support remote control, keyboard, RS232, Touch control
Touch OSD	Touch slide from bottom to start the hidden OSD menu
Sunlight Readable	Suit for lots of place, it can readable at sunlight
Touch	20 points touch
Multiple I/O	Support HDMI / VGA / CVBS / YPbPr / Display Port / TV
Input Auto Scan	Auto scan the input signal, and countdown tips
Customize Mode	Preset Standard, Warm, Cinema, Meeting work mode and support customize
Airplay	iPhone, iPad wireless display on TAIO monitor by airplay
Software	White board, Mirror display, Comment etc.

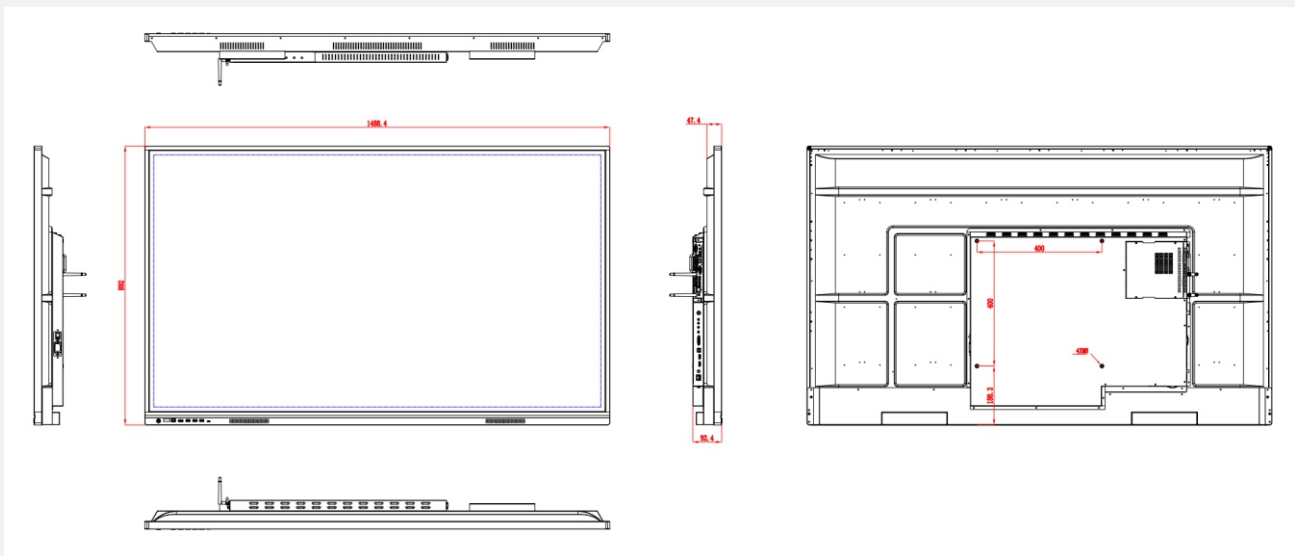
Physical Features

Power Supply	AC 100 ~ 240V/ 2-5A, 50-60Hz,
Consumption	Working \leq 250W, Standby \leq 1W
Body material	Aluminium, Metal
Color	Deep Grey Front, Black Cover
Temperature	Work: 0°C ~50°C, Storage : -10° ~ 60°C
Humidity	Work: 10% to 90%, Storage: 0 to 95% (Non Condensing)
Noise	Working Noise<50dBA
Product Dimension	2228.8mm x 1330.5mm x 106.5mm
VESA hole	800mm x 400 mm/800mm x 800mm (4*M10 screw)
Weight	NW:139.4Kg \pm 1.5Kg, GW:197Kg \pm 1.5Kg
Package Dimension	2500mm x 440mm x 1630mm

Other

Accessories	Remote control*1, Power Cord*1, Wi-Fi antenna *1, USB Touch Cable
Option	HDMI, DVI, VGA, BNC, Floor stand set
Certification	BIS, RoHS, CE, FCC

Dimension



(Unit: mm)