

Model No. T29842-A

android 11

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.
- 450cd/m² high brightness.
- Built in Android OS with optional windows 10 OS.
- 4mm protect and anti-scratch glass.
- 20 Point Touch. ≤5ms response.

Upgradable To
Android 13



TECHNICAL SPECIFICATION

Diagonal Size	65"
Bonding Technology	Zero Bonding
Aspect Ratio	16:9
Pixel Pitch	0.372(W) x 0.372(H)
Response	≤5ms
Resolution	3840 x 2160 pixels
Contrast Ratio	5000:1 Dynamic, 1200:1 Static
Brightness(cd/m ²)	450cd/m ² ±5%
Display Area	1428.48 (W) X 803.52 (H) mm
Color	16.7 million colors
View Angle	H:178° V:178°
LED Lifespan	60,000* hours

System

OS	Android 11 (upgradable to Android 13)
CPU	Amlogic T982, Quad core ARM Cortex-A55 CPU, 1.9GHz
GPU	Mali-G52 MP2(2EE)
RAM	4GB
Memory	32GB
OSD Language	English
Video Format	PAN, NTSC
Optimum Resolution	3840 x 2160 pixels @ 60 HZ

Support Resolution 3840x2160, 1920x1080, 1680x1050, 1600x1200, 1440x1050, 1360x768,

Video Format 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K

I/O Port

Rear Input HDMI2.0 x 2, USB3.0 x 1, USB2.0 x 1, SPDIF x 1, Rs232 x 1, Touch USB x 1, Rj45 Earphone x 1, Coaxial x 1, 2.4G Wi-Fi x 1, (5G Wi-Fi x 1 Optional), 2.4GHz Hotpointx 1, 5GHz Hotpoint x 1, Bluetooth5.0 x 1, AV input x 1, AV output x 1.

Optional Port (VGA input, PC audio, YPbPr input x 1, HDMI output, RF tuner, Microphone in, USB3.0 x 2, USB2.0 x 1, 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)

Glass Type 4mm Mohs Grade 8, 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

Audio

Speaker 2 x 20W

OPS PC (Optional)

CPU **Option** : Core i3 / Core i5 / Core i7

RAM **Option** : 4GB, 8GB, 16GB

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

I/O Port USB2.0X2, USB3.0X2, MICX1, LINE OUTX1, RJ45X1, VGAX1, HDMIX1

Function Features

Amazing OSD Humanity beautiful OSD, Touch control, Floating menu

Multiple Control Support remote control, RS232, Touch control

Touch OSD Touch Slide From Bottom To Start The Hidden OSD Menu

20 Points Touch IR 20 Point Fast Response Touch

Multiple I/O Support HDMI / VGA / CVBS

Physical Features

Power AC 100 ~ 240V / 60-50Hz

Consumption Normal ≤250W

Body Material Silver & Black Aluminium frame, Black metal cover

Color Black

Temperature **Work** : 0°C ~40°C, **Storage** : -15° ~ 55°C

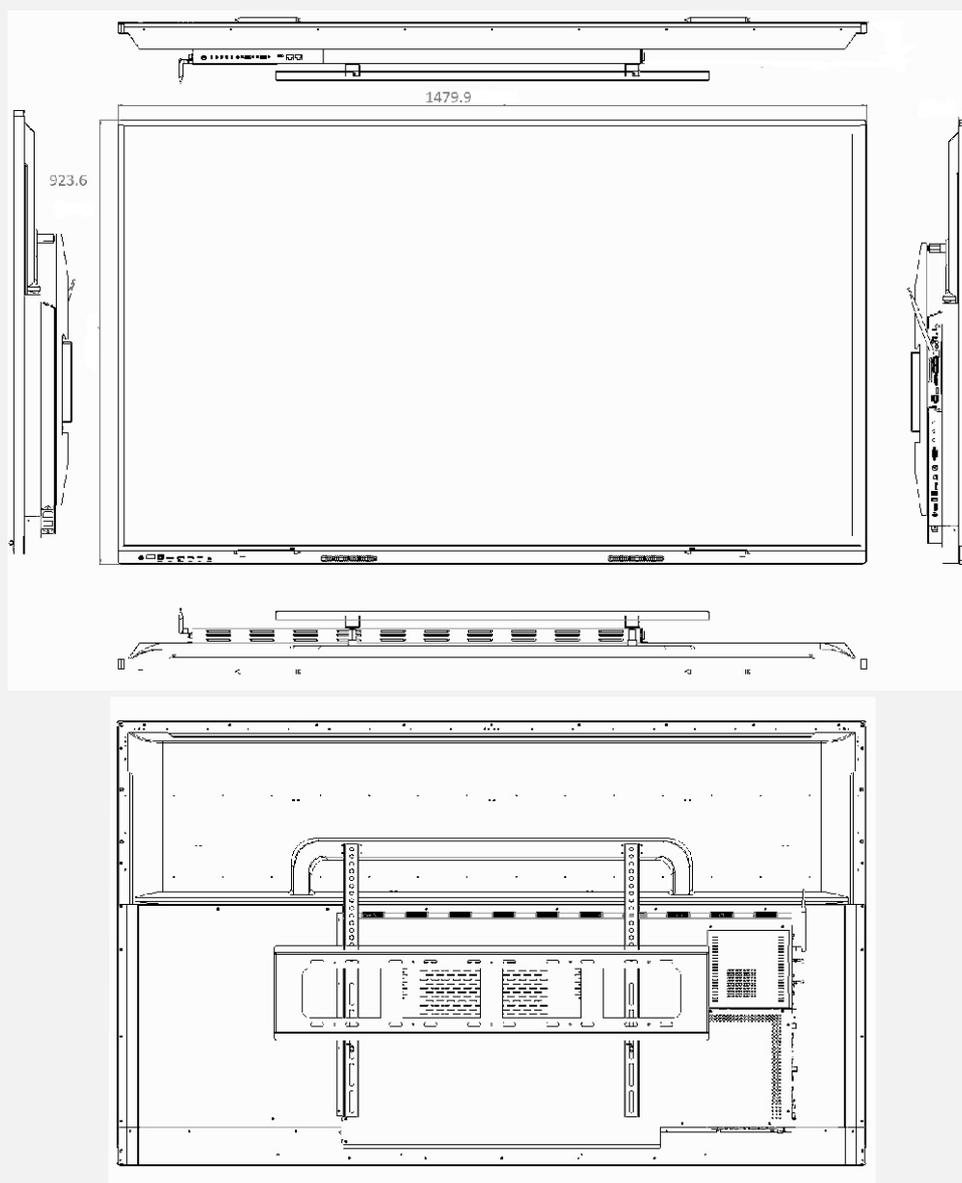
Humidity **Work** : 20% to 80%, **Storage** : 20 to 90% (Non Condensing)

Noise Working Noise <50dBA

Product Dimension 1479.9mm x 923.6mm x 106.1mm (without wall mounting bracket or Floor Stand)

Weight	Net Weight : 62KG. Gross Weight : 72KG
Package Dimension	1610mm x 1020mm x 190mm
Other	
Accessories	Remote Controller x 1, Power Cord x 1, Magnetic Stylus Pens x 2, Warranty Card x 1, Wall Mount Bracket x 1
Option	Floor Stand Bracket
Certification	BIS, CE, FCC, RoHS

Dimension



(Unit: mm)

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