

Product Code - T29984

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	55"
Aspect Ratio	16:9
Pixel Pitch	0.28(H) x 0.28(W)
Response	5~8ms
Resolution	3840 x 2160
Contrast Ratio	5000:1
Brightness(cd/m2)	450cd/m2
Display area	1209(w) x 680(V) mm
Color	16.7 Million color
View Angle	H/V: 89°/89°

Android System

OS	Android 11.0
CPU	Amlogic T982, Cortex-A55, 1.5GHz
GPU	Mali - G52
RAM	4G
FLASH (Memory)	32G
OSD Language	English
Video Format	PAN, NTSC
Frequency	Horizontal Frequency: 20 ~ 82KHz (Analog & Digital) Vertical Frequency: 55 ~ 75Hz
Optimum Resolution	3840 x 2160 @ 60HZ

Support resolution	3840 x 2160, 1920 x 1080, 1680 x 1050, 1600 x 1200, 1440 x 1050, 1360 x 768,
Video Format	1280 x 1024, 1280 x 768, 1024 x 768, 832 x 624, 800 x 600, 720 x 400, 600 x 480 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K
I/O Port	
Input	HDMI IN x 2, USB2.0 x1, USB3.0 x1, TOUCH USB x 1, RS-232 x 1, Earphone x 1, COAX x 1, RS-232 x 1, 2.4G Wi-Fi x 1, 5G WiFi x 1, 5G Hotpoint x 1, Bluetooth5.0 x 1, AV input x 1, VGA IN x1 (optional), PC-AUDIO x1 (optional), YPbPr Input x1 (option), HDMI Output (option), RF Tuner (option)
Front I/O	Type-C x1, (Default Is The Features Of USB and Charge; The Features of HDMI Input, LAN, USB are Options), USB x3, HDMI x1, Touch USB x1
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, 20points touch
Glass	4mm, Morsel 7 grade tempered glass, Explosion proof, anti glare, etch
Transmittance	>92%
Response Time	≤5ms
Touch Precision	≥ 1MM
Touch Object	All Opaque object, such as finger, pen etc.
MTF	60million touch by each points
Minimum touch object	≥ 1MM
Anti light	Incandescent lamp (220V, 100W) distance > 350mm, Sunlight illumination <90000Lux
Audio	
Speaker	2 x15W(max) Stereo
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
Sunlight readable	Suit for lots of place, it can readable at sunlight
20points Touch	IR 20 point touch of fast response
Multiple I/O	Support HDMI/VGA/CVBS
Customize Mode	Preset Standard, Warm, Cinema, Meeting work mode and support customize
Physical Features	
Power	AC 100 ~ 240V / 2 ~5A / 60-50Hz
Consumption	Max≤200W, Normal≤180W, Standby≤2W
Body Material	Gray frame, Black metal cover
Color	Black
Temperature	Work : 0°C ~50°C, Storage: -10° ~ 60°C
Humidity	Work : 10% to 90%, Storage: 0 to 95% (Non Condensing)
Noise	Work Noise<50dBA
Product Dimension	1267.8x87.4 x 789.9mm (without wall mount bracket or floor stand set)
VESA hole	400 x 400 mm (4 x M8 screw)

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Weight	NW : 27Kg±0.5Kg, GW : 34KG±0.5Kg
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Package Dimension	1350x190x890mm
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Other

Accessories	Remote controller x1, Power Cord x1, Magnetic pen x1, Warranty card x1
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Option	Floor Stand Bracket
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Certification	BIS, RoHS, BIS, CE, FCC, ISO9001, ISO14001
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*** Note: Product specifications are subject to change without prior notice.**