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Image		
Features	All metal aluminum alloy frame structure, ultra narrow lower frame, and acoustic design for front speaker output	
	Anti-Glare toughened glass, Mohs 7H hardness explosion-proof glass screen protection	
	Adopting A-grade 120Hz high refresh rate esports panel, supporting perfect restoration and display of 3A game high-speed motion graphics in high frame rate mode	
	Support light sensing adjustment of brightness	
	4K UHD display, support for all-channel 4K UI display	
	Front 2 USB type-A+1 USB TYPE-C interface, supporting dual system multi-channel switching	
	Support wireless screen-sharing	
	±1mm IR (Infrared Ray) touch technology	
	Supports dual 5G WiFi and AP hotspot functionality	
	Support OPS and signal source channels to enable screen down movement function, which can be quickly switched through a 3-finger gesture of sliding down/up	
	The Android system has multi-user account management and can be accessed with different permissions to ensure the security of document information for each user	
	The Android Whiteboard App supports up to 4 split screen independent writing and more diverse material editing capabilities	
LED	LED Panel Size	86"
	Back light	LED
	LED Panel brand	TCL, BOE, LG
Packing parameters	External size	1953* 1155.0*105mm
	External size with bracket	1953* 1155.0*130.5mm
	Active size	1895.04*1065.96mm
	Carton size	2060*1258*190mm, VESA: 800*600
	Net weight	56.8kg
	Gross weight	72kg
Power parameters	Input Voltage	100-240V AC, 50/60Hz
	Power	< 380W Eco<225W
	standby power	<0.5W
Display parameters	Aspect Ratio	16:9
	Display colors	1.07 billion colors
	Contrast ratio	5000:1
	Resolution	3840x2160 (4K resolution, UHD)
	Brightness	450cd/m2
	Viewing angle	178 Degree
	Response time	8m/s
	Display life time	≥50000 hours
	Speaker	15Wx2

	Glass	anti-glare glass, anti-fingerprint, antimicrobial tempered glass, physical toughened 7 grade explosion-proof glass
Android parameters	Android version	Android V14.0
	CPU chipset	G6760, A55 octa-core, 1.55GHz
	RAM & Storage	RAM 4G DDR4, 32G storage (DDR4 8G+128G storage is optional)
	GPU	Mali-G52 MP2(8EE)
	Multimedia File Formats Support For Image	JPEG, BMP, PNG and other image format
	Multimedia File Formats Support For Video	MPEG1, MPEG2, MPEG4, SorensonH.263,H.263,H.264, HEVC/H.265,MVC,AVS,AVS+,WMV3,VC1,Motion JPEG,VP8,VP9,RV30/RV40
	Multimedia File Formats Support For Audio	MPEG1/2 @LAYER1; @LAYER2; @LAYER3, EAC3, ACC-LC,HEAAC,VORBIS,LPCM, IMA, ADPCM,MS-ADPCM,G711A /MU,LAW,LBR(COOK), FLAC
	Networks	WiFi 6 (IEEE 802.11 ac/b/g/n/a/ax, 2.4GHz/5GHz) / LAN
	Bluetooth 5.0	included
	NFC (screen mirroring, need extra cost)	optional (need extra cost)
Input & Output ports	Front side	Type-B TOUCH out 2.0x1, USB 2.0 Type-Cx1, USB 3.0 Type-Ax2, HDMI INx1
	Rear and bottom side	RJ45 IN*1, HDMI IN*1, RS232*1, USB3.0*2, TF *1, AV IN*1, AV OUT*1, SPDIF*1, EARPHONE*1, USB2.0 TOUCH OUT*1
	Front button	Indicator: Red/Blue, Lighter Sensor, Screenshot, screen recording, eye protection, touch lock, Home,V- / V+/Setting/Power(ECO)
Touch parameters	Touch technology	Infrared
	Touch point	Windows 40 touch points, Android 20 touch points
	Touch mode	multi touch
	Touch objects	finger, pen or any other opaque objects
	Touch size	Diameter≥2.5mm , Recommend≥2.5mm
	Resolution	32768*32768
	Responsible time	8m/s
	Cursor speed	single point: up to 130dots/s , Multi point, Mouse click:125dots/s
	Operating life	Unlimited
	Touch panel power	USB power supply (4.6-5V,DC)
	Precision	0.1mm
	Power	≤1.5 W
	Multi touch operation	WIN7/WIN8/WIN10/WIN11/MAC/ANDROID/LINUX
	Anti-light decay function	Anti-light decay circuits to prevent the performance degradation caused by long working hours
	Antilight interference function	can work properly in sunlight condition
Standard Accessories	Remote Control	TV Remote control
	power cable	1pc 1.5m
	Pens without ink	1 pc
	Wall brackets	1 set
	Wireless dongle	optional (need extra cost)
	External big power speaker	optional (need extra cost)
	Mobile stand cart	optional (need extra cost)
Camera and microphone	Camera	16 or 48 million pixel, 8000*6000@5fps/ 4K@25fps,View angle 120 degrees, focusing mode, light compensation, anti-flicker, support 2D/3D noise reduction, 6P high lens film group, support automatic white balance adjustment, adaptive environment brightness, portrait intelligent beauty

(optional, need extra cost)	Microphone	8 microphone array upper front, with the functions of echo cancellation (Stereo AEC), noise suppression (NS), beamforming (BF), automatic gain control (AGC) and sound localization. The maximum distance of pick-up sound is 12 meters
Airplay function (screen mirroring) (optional, need extra cost)	Airplay function (screen mirroring, optional)	it is optional, need extra cost (you can share the screens of smart phone, tablet and computer onto the panel.
OPS Computer (optional, need extra cost)		Version one
	Mother board	Intel H110, H81,H310C
	CPU	Intel i3
	RAM	DDR4, 4G, 8G, 16G, DDR3, 4G, 8G, 16G
	HDD	500G, 1T
	SDD	128G, 256G
	WIFI	802.11b/g/n
	OPS SIZE	180*195*42mm
	Display	Intel HD Graphics 4400
	Wireless Mouse	Option
		Version Two
	Mother board	Intel H110, H81,H310C
	CPU	Intel i5
	RAM	DDR4, 4G, 8G, 16G, DDR3, 4G, 8G, 16G
	HDD	500G, 1T
	SSD	128G, 256G
	WIFI	802.11b/g/n
	OPS SIZE	180*195*42mm
	Display	Intel HD Graphics 4400
	wireless Mouse	Option
		Version Three
	Mother board	Intel H110, H81,H310C
	CPU	Intel i7
	RAM	DDR4, 4G, 8G, 16G, DDR3, 4G, 8G, 16G
	HDD	500G, 1T
	SSD	128G, 256G
	WIFI	802.11b/g/n
	OPS SIZE	180*195*42mm
	Display	Intel HD Graphics 4400
	wireless Mouse	Option