

IQTOUCH

IQTOUCH TE1200 PRO

Boost Productivity with Android 14





Android 14 OS



4K AI Camera



DMS Device
Remote Control



Quick Button



4K BYOD



NFC Access Control



Zero+ Bonding



40 Touch Points



Full Function USB-C



HDMI OUT for
Extended Screen



Seamless Productivity Enhancement

Android 14.0 / Wi-Fi 6 / Bluetooth 5.0

Unlock the potential of Android 14 for effortless multitasking during meetings and presentations. Its high-performance CPU and ample storage ensure a smooth and user-friendly interface. Stay seamlessly connected with dual-band Wi-Fi 6 and Bluetooth 5.0, simplifying tasks and boosting your efficiency.

Immersive Visuals & Crystal-Clear Sound

- **Elevating Content with AI CAM**

The TE1200 Pro features a 48MP 4K AI camera with a wide 120-degree angle and built-in AI CAM features, including panoramic mode, framing mode, and speaker mode, for a superior video conferencing experience.

- **Precision Sound Capture**

Built-in 8 microphone arrays capture every word with exceptional clarity, ensuring that your messages are heard loud and clear during remote meeting.

- **Immersive Audio Experience**

Powerful 15W*2 + 20W speakers envelop your space in rich, high-fidelity audio, elevating your meetings, presentations, and educational sessions to a new level of excellence.

8-microphone array
Microphone

15W*2+20W Subwoofer
Speaker

48MP
Built-in AI CAM

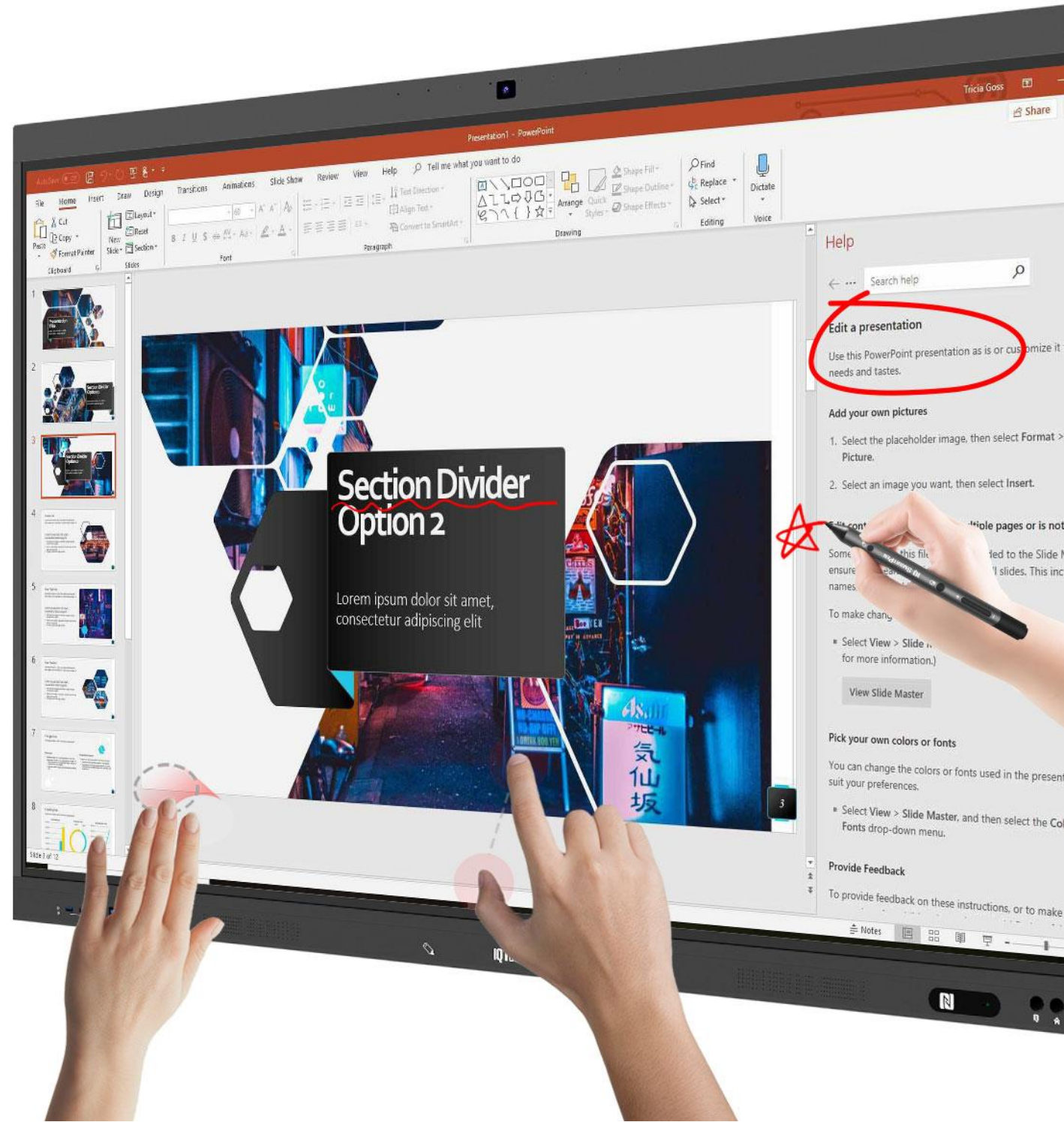
120 °
Wide-angle FOV



Precision Touch & Effortless Writing

ZERO+ Bonding / 40 Touch Points / 2mm Min. Touch Object / Windows Ink Compatible

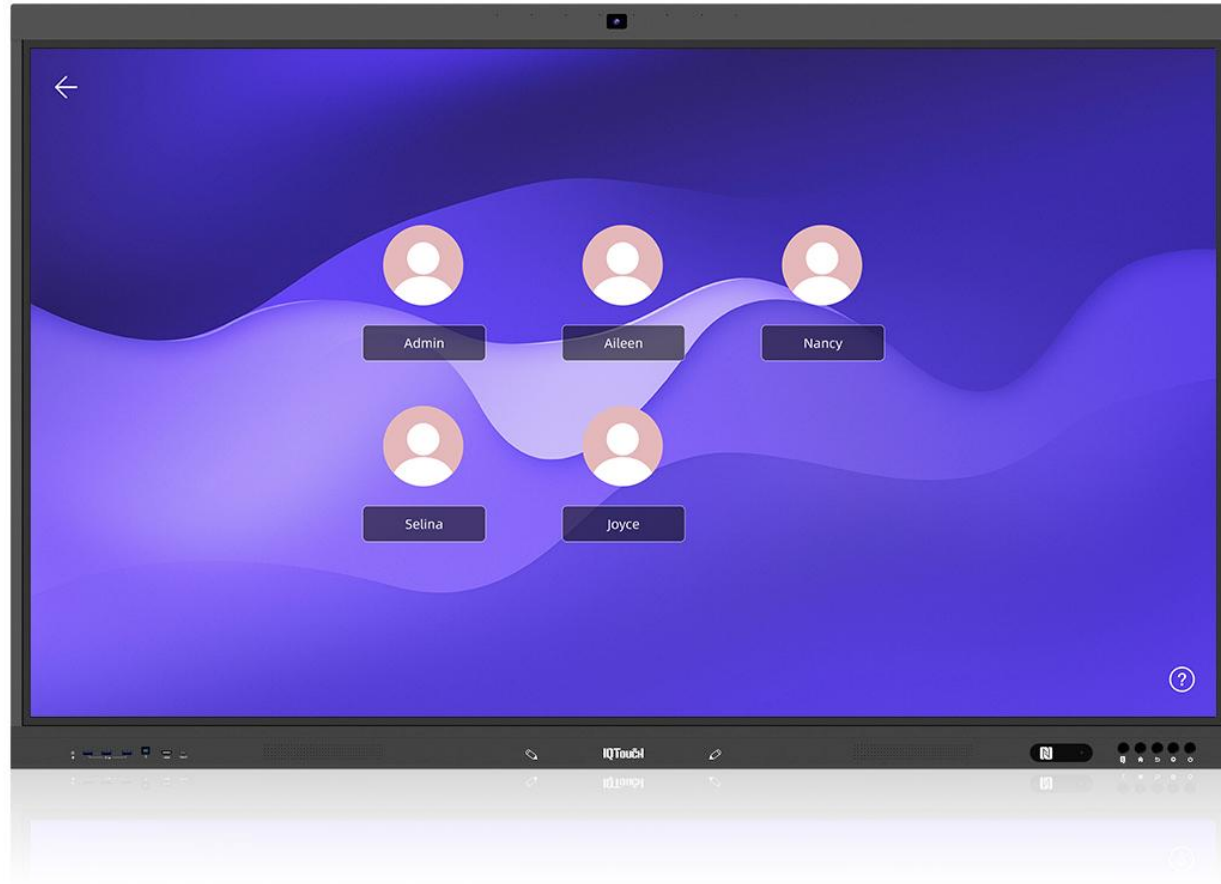
Utilize ZERO+ bonding technology and high-precision touch frames for unparalleled touch accuracy. Enjoy full-channel 40-point touch control and 20-point writing capabilities for seamless interactions. Capture even the finest details effortlessly with a minimum touch object size of just 2mm.





Effortless NFC Control

With NFC Access Control, the TE1200 Pro offers limitless customization of NFC cards. Each card can be programmed for specific functions, including one-touch power control, screen lock, unlock, and touch lock. Simplify complex tasks with a single card swipe, streamlining your interaction with the device.



Streamlined Multi-User Functionality

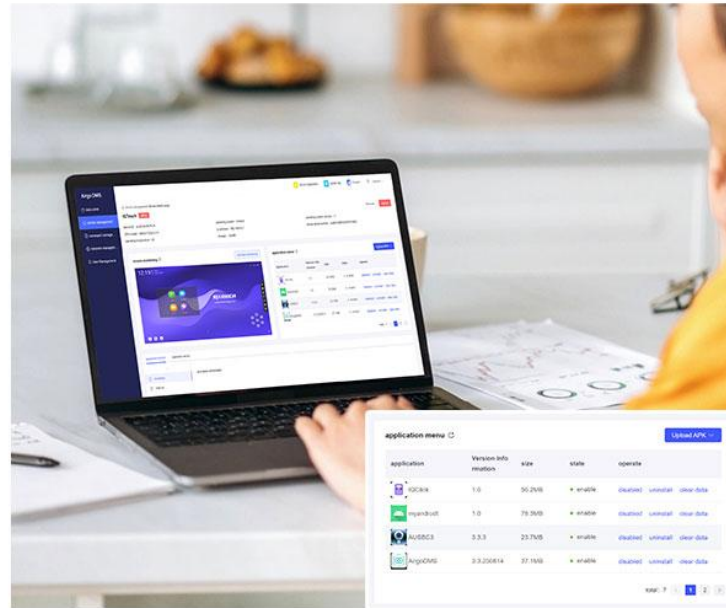
Supporting up to 5 user accounts, the system allows for quick account switching, each with customizable unlock passwords and independent functionality, catering to various user needs, such as task separation for internal meetings and client interactions, ensuring privacy and convenience.

DMS Remote Control Mastery(Optional)



Remote Control Simplified

Effortlessly manage your devices from anywhere, eliminating the need for on-site control.



Centralized Control

Access centralized app management and flexible installation scheduling for efficient operation.

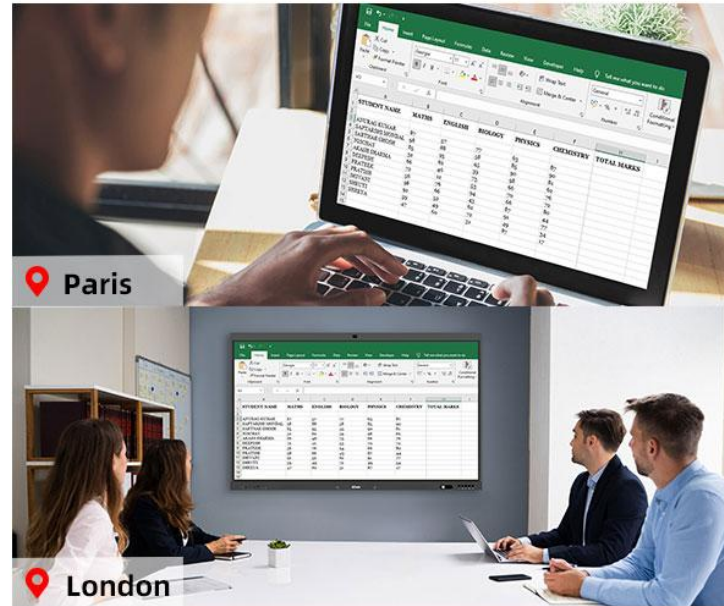


Task Automation

Automate key functions like power management, remote desktop access, and wallpaper changes, streamlining your experience.

Effortless Wireless Screen Sharing

Connect up to 9 devices simultaneously and enjoy 4K wireless screen mirroring on the TE1200 Pro. With group synchronization, collaboration becomes seamless and dynamic, making it ideal for presentations, brainstorming, and interactive sessions.

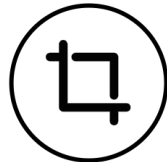


▼ Soulmates for IQTouch – IQ SmartPen (Optional)

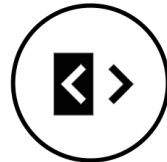
The smart assistance for your presentation



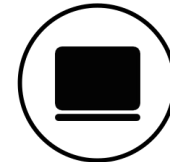
Color Switch



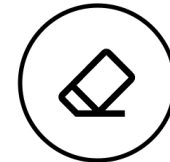
Screenshot



Wireless Presenter



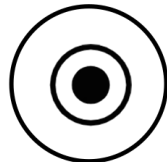
Blackboard



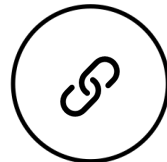
Eraser



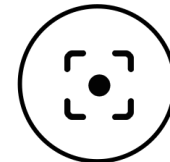
Annotation



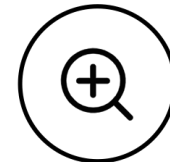
Digital Laser Pointer



Hyperlink



Spotlight



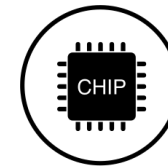
Magnifier

▼ Soulmates for IQTouch – OPS (Optional)

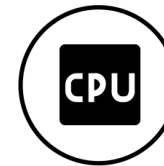


Use your familiar Windows 10 on the IFP

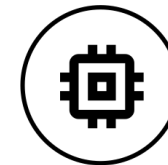
Pre-install IQClass One whiteboard software and
JoinMemos collaboration meeting software with
activated license.



Chipset
Intel



CPU
Intel®Core i7, 10th Gen



Memory
8GB



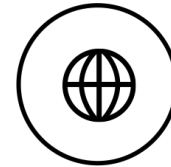
SSD
512GB

▼ Soulmates for IQTouch – IQShare Button C4
(Optional)

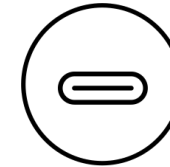


Share your screen with a click of a button

*USB-C & HDMI button available for choice



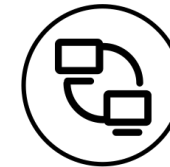
No network
requirement



USB-C button for 4K
wireless casting



Driver free

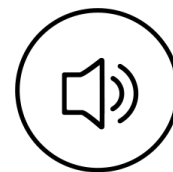


BYOM

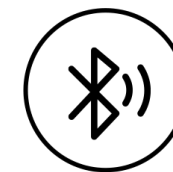
▼ Soulmates for IQTouch – IQSound SA200
(Optional)



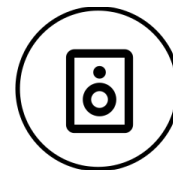
Enjoy the immersive sound effect



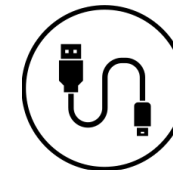
80W output



Bluetooth 5.0



4*full-range speakers
2*tweeters

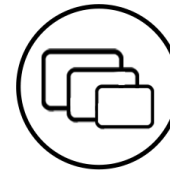


Wired and wireless
connection

▼ Soulmates for IQTouch – Mobile Stand
(Optional)



**Move around your IFP
freely for flexible use**



Suitable for 55"-86"

Specifications

Display			
Model	LE065MD	LE075MD	LE086MD
Diagonal Size	65”	75”	86”
Brightness	400cd/m²		
Contrast Ratio	1200: 1	1200: 1	1600: 1
Panel Type	TFT		
Backlight	Direct LED (DLED)		
Resolution	4K UHD (3840*2160)		
Display Ratio	16:9		
Response Rate	8ms (typ.)		
Refreshing Frequency	60Hz		
Viewing Angle	178°(H), 178°(V)		
Backlight Life Time	50,000 hrs		
Display Colors	10bit (1.07B)		
Glass	4mm Tempered Glass with Anti-Glare coating (8H),explosion-proof glass		
Dynamic Contrast Ratio	5000: 1		

Interactivity	
Touch Technology	Infrared
Touch Point	40-point touch; 40-point writing under Windows; 20-point writing under Android
Touch Resolution	32768*32768(px)
Response Rate	<4ms(single touch) <6ms(max touch inputs)
Touch Accuracy	≤1mm
Recognition	Finger or pen
Writing Height	3mm
Minimum Touch Object	2mm
Supported O.S.	HID Support & Win10/Win8/Win7/Mac OS/Android/Chrome OS/Linux

Front Buttons	
Front Buttons	POWER, HOME, BACK, SETTING

Connectivity		
Front	USB 3.0(Android&PC)	3
	HDMI IN 2.0	1
	Touch-USB	1
	TYPE-C(USB 2.0&Video&Audio&Touch&15W)	1
Input	RJ45(10/100/1000 Mbit/s)	1
	HDMI 2.0(4K@60fps)	2
	VGA	1
	VGA audio in	1
	USB 2.0(Android)	1
	USB 3.0(Android&PC)	1
	USB 2.0(for Touch)	1
	TF Card	1
	MIC IN	1
	RS232	1
	DP	1

Output	HDMI 2.0(4K@60fps)	1
	COAX SPDIF OUT	1
	EARPHONE	1
	RJ45	1
Built-in Camera	48MP(Built-in 4K AI Camera with Auto Framing & Voice Tracking)	
Array Microphone	8	
Built-in Speaker	15W*2+20W	
Light Sensitivity	YES	
Temperature Monitor	YES	

Environment		
Working Temperature	0℃ ~ 40℃	
Storage Temperature	-20℃ ~ 60℃	
Working Humidity	20% ~ 80% RH Non-Condensing	
Storage Humidity	20% ~ 90% RH Non-Condensing	

Android	
CPU Framework	A55*8
CPU Processor Speed	1.2GHz
GPU	Quad-core MaliG52 600MHz
RAM	8G
ROM	128G
OS Version	Android 14.0
Bluetooth	5.0
NFC	YES
Wi-Fi	IEEE 802.11 a/b/g/n/ac/ax, IEEE 802.1x, WPA2, Wi-Fi 6 and station mode(2.4G/5G Dual-band)
Hotspot	IEEE 802.11 a/b/g/n/ac/ax, IEEE 802.1x, WPA2, and station mode(2.4G/5G Dual-band)
Screensharing	EShare Pro
Device Management	DMS(optional)
Document Camera Software	IQView

OPS (Optional)	
Chipset	Intel
CPU	Intel®Core i3/i5/i7
Memory	4GB/8GB/16GB
HDD	500GB/1TB
SSD(optional)	128GB/256GB/512GB
Pre-installed Software	IQCLASS ONE, IQVIEW, IQCLICK
Interfaces (Subject to model)	USB 2.0 x 2 USB 3.0 x 2 LAN x 1 HDMI x 1 LINE-OUT x 1 MIC-IN x 1

Power			
	LE065MD	LE075MD	LE086MD
Voltage	100V~240V, AC 50 - 60Hz		
Maximum Power	≤350W	≤400W	≤450W
Standby Power	≤0.5W		

Physical			
	65”	75”	86”
Net Weight (kg)	40±1.5	56±1.5	66±1.5
Gross Weight (kg)	46±1.5	70±1.5	81±1.5
Product Size (mm)(W*H*D)	1485*929*88	1708*1054*88	1953*1180*88
Packing Size (mm)(W*H*D)	1576*980*200	1800*1125*200	2044*1262*200
VESA Hole Position(mm)	4-M8 screw hole 500*400	4-M8 screw hole 600*400	4-M8 screw hole 800*400

Language	
OSD	English, French, German, Russian, Japanese, Korean, Polish, Portuguese, Vietnamese, Spanish, Italian, Arabic, Simplified Chinese, Traditional Chinese

Accessories	
Power Cord	1 (1.5m)
HDMI Cable	1 (1.5m)
USB Cable	1 (1.5m)
Remote Controller	1
Colorless Writing Pen	2
NFC Card	1
Wall Mounting Brackets	2

Certificate
CE, FCC, ROHS, BIS, IEC, WEEEEE, Energy Star, CB, IECEE, TUV Low blue light, ERP

Warranty
Warranty term and upgrade options vary by region. Contact your local reseller or distributor for information.

THANKS

Returnstar Interactive Technology Group CO., LTD.
6th Bldg. High-Tech Base. Fuzhou Fujian Prov. China
0086-591-38202660
0086-591-38203003
www.IQBoard.net
IQBoard@IQBoard.net



STOCK CODE
836453

