



IQTouch TE1210 Pro



Data Sheet

- **The advanced Android 12**

Slidable home pages allow customizable access for more user-friendly experience.

- **4K AI Camera and 8-Microphone Array**

Built-in 48MP AI camera with auto framing and voice tracking; enhanced audio quality with 8 array microphones.

- **Precision Touch and Writing Enhancement**

Advanced ZERO+ bonding technology, full-channel 40-point touch control, 20-point writing capabilities, and a minimum touch object size of just 2 mm.

- **Q Button Customization**

Offer one-click access to customized functions, streamlining your experience for quick access to your desired features.

- **DMS Remote Control**

Enable remote IFPD control via a unified platform, centralize app management, set flexible installation schedules, and automate tasks.

- **NFC Access Control**

Infinite customization of NFC cards with unique features such as one-touch power control, screen lock, unlock, and touch lock that make complex tasks a breeze.



IQTouch TE1210 Pro Specifications

Display

Model	LE065MD	LE075MD	LE086MD
Diagonal Size	65"	75"	86"
Brightness	400cd/m ²		
Contrast Ratio	4000: 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 (MOHS 7)		
Dynamic Contrast Ratio	5000: 1		
Touch Technology	Infrared		
Touch Point	40-point touch; 40-point writing under Windows; 20-point writing under Android;		
Touch Resolution	32768 x 32768		
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		

Power

	65"	75"	86"
Voltage	100-240V, AC 50-60 Hz		
Maximum Power	≤350W	≤400W	≤450W
Standby Power	≤0.5W		

Physical Specifications

	65"	75"	86"
Net Weight	40Kg ± 1.5 Kg	56Kg ± 1.5 Kg	66Kg ± 1.5 Kg
Gross Weight	46Kg ± 1.5 Kg	70Kg ± 1.5Kg	81Kg ± 1.5Kg
Product Size (mm) (W*H*D)	1490* 906*89	1712* 1031*89	1959* 1170*89
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

Environmental

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



Front Buttons

Front Buttons	POWER,HOME,BACK,SETTING, CUSTOM
---------------	------------------------------------

Connectivity

Front	USB3.0 (Android&PC)	3
	HDMI IN 2.0	1
	Touch-USB	1
	Type C (USB2.0&Video&Audio & Touch&15W)	1
Input	RJ45 (10/100MB)	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
Output	DP	1
	HDMI 2.0 (4K@60fps)	1
	COAX SPDIF OUT	1
	EARPHONE	1
Built-in Camera	RJ45	1
	48MP(Built-in Pre -Video 4K AI Camera with Auto Framing & Voice Tracking)	
Array Microphone	8	
Speakers	15W * 2+20W	
Light Sensor	YES	
Temperature	YES	

Language

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

Android

CPU Framework	A55*8
CPU Processor Speed	1.2Ghz
GPU	Quad-core MaliG52 600MHz
RAM	8G
ROM	128G
OS Version	Android 12.0
IQ OS	YES
WiFi & Hotspot	IEEE 802.11 a/b/g/n/ac, IEEE 802.1x, WPA2, and station mode(2.4G/5G Dual-band);
Bluetooth	5.0
NFC	YES

IQ OPS (W105D)

Chipset	Intel
CPU	Intel®Core i5
Memory	8GB
HDD	NA
SSD	256GB

OPS Interfaces (Subject to model)

USB2.0	2
USB3.0	2
LAN	1
HDMI	1
LINE-OUT	1
MIC-IN	1

