

|                         |                              |                                                                                                                                                        |                                                                                                                                                        |                                                                                                                                                        |
|-------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | Touch Accuracy               | ≤1mm                                                                                                                                                   | ≤1mm                                                                                                                                                   | ≤1mm                                                                                                                                                   |
|                         | Recognition                  | Finger or pen                                                                                                                                          | Finger or pen                                                                                                                                          | Finger or pen                                                                                                                                          |
|                         | Writing Height               | 2mm                                                                                                                                                    | 2mm                                                                                                                                                    | 2mm                                                                                                                                                    |
|                         | Minimum Touch Object         | 2mm                                                                                                                                                    | 2mm                                                                                                                                                    | 2mm                                                                                                                                                    |
|                         | Supported O.S.               | HID Support & Win10/Win11/Win8/Win7/Mac OS/Android/Chrome OS/Linux                                                                                     | HID Support & Win10/Win11/Win8/Win7/Mac OS/Android/Chrome OS/Linux                                                                                     | HID Support & Win10/Win11/Win8/Win7/Mac OS/Android/Chrome OS/Linux                                                                                     |
| Front Buttons           | Front Buttons                | POWER                                                                                                                                                  | POWER                                                                                                                                                  | POWER                                                                                                                                                  |
| Connectivity            | Front Interfaces             | USB3.0 *1; USB2.0 *1;HDMI IN 2.0*1 TOUCH-USB*1;USB-C (USB2.0) *1                                                                                       | USB3.0 *1; USB2.0 *1;HDMI IN 2.0*1 TOUCH-USB*1;USB-C (USB2.0) *1                                                                                       | USB3.0 *1; USB2.0 *1;HDMI IN 2.0*1 TOUCH-USB*1;USB-C (USB2.0) *1                                                                                       |
|                         | Input Interfaces             | RJ45 (10/100 Mbit/s) *1; HDMI 2.0(4K 60 fps )*1; USB2.0(Android&PC)Type-A*1; USB2.0(Android)Type-A *1; USB2.0(for Touch)Type B *1; TF Card*1; RS232*1; | RJ45 (10/100 Mbit/s) *1; HDMI 2.0(4K 60 fps )*1; USB2.0(Android&PC)Type-A*1; USB2.0(Android)Type-A *1; USB2.0(for Touch)Type B *1; TF Card*1; RS232*1; | RJ45 (10/100 Mbit/s) *1; HDMI 2.0(4K 60 fps )*1; USB2.0(Android&PC)Type-A*1; USB2.0(Android)Type-A *1; USB2.0(for Touch)Type B *1; TF Card*1; RS232*1; |
|                         | Output Interfaces            | COAX SPDIF OUT*1; EARPHONE (3.5 mm Line Out) *1;                                                                                                       | COAX SPDIF OUT*1; EARPHONE (3.5 mm Line Out) *1;                                                                                                       | COAX SPDIF OUT*1; EARPHONE (3.5 mm Line Out) *1;                                                                                                       |
| Functions               | Built-in Speaker             | 20W * 2                                                                                                                                                | 20W * 2                                                                                                                                                | 20W * 2                                                                                                                                                |
|                         | Light Sensitivity            | YES                                                                                                                                                    | YES                                                                                                                                                    | YES                                                                                                                                                    |
|                         | Temperature Monitor          | YES                                                                                                                                                    | YES                                                                                                                                                    | YES                                                                                                                                                    |
|                         | Built-in Camera              | /                                                                                                                                                      | /                                                                                                                                                      | /                                                                                                                                                      |
|                         | Array microphone             | YES                                                                                                                                                    | YES                                                                                                                                                    | YES                                                                                                                                                    |
|                         | Hotspot                      | IEEE 802.11 a/b/g/n/ax(2.4G/5G Dual-band);                                                                                                             | IEEE 802.11 a/b/g/n/ax(2.4G/5G Dual-band);                                                                                                             | IEEE 802.11 a/b/g/n/ax(2.4G/5G Dual-band);                                                                                                             |
|                         | Bluetooth                    | 5.0                                                                                                                                                    | 5.0                                                                                                                                                    | 5.0                                                                                                                                                    |
|                         | WiFi                         | IEEE 802.11 a/b/g/n/ax(2.4G/5G Dual-band);                                                                                                             | IEEE 802.11 a/b/g/n/ax(2.4G/5G Dual-band);                                                                                                             | IEEE 802.11 a/b/g/n/ax(2.4G/5G Dual-band);                                                                                                             |
| Language                | OSD                          | Chinese<br>English<br>Italy<br>Spain<br>Japanese<br>Portugal<br>Korean<br>French<br>Russian<br>German<br>Arabic                                        | Chinese<br>English<br>Italy<br>Spain<br>Japanese<br>Portugal<br>Korean<br>French<br>Russian<br>German<br>Arabic                                        | Chinese<br>English<br>Italy<br>Spain<br>Japanese<br>Portugal<br>Korean<br>French<br>Russian<br>German<br>Arabic                                        |
|                         |                              |                                                                                                                                                        |                                                                                                                                                        |                                                                                                                                                        |
| Android                 | Main Board Solution          | GK6780V100                                                                                                                                             | GK6780V100                                                                                                                                             | GK6780V100                                                                                                                                             |
|                         | CPU Framework                | A55*8                                                                                                                                                  | A55*8                                                                                                                                                  | A55*8                                                                                                                                                  |
|                         | CPU Processor Speed          | 1.2GHz                                                                                                                                                 | 1.2GHz                                                                                                                                                 | 1.2GHz                                                                                                                                                 |
|                         | GPU                          | Quad-core MaliG52 600MHz                                                                                                                               | Quad-core MaliG52 600MHz                                                                                                                               | Quad-core MaliG52 600MHz                                                                                                                               |
|                         | RAM                          | 8G                                                                                                                                                     | 8G                                                                                                                                                     | 8G                                                                                                                                                     |
|                         | ROM                          | 128G                                                                                                                                                   | 128G                                                                                                                                                   | 128G                                                                                                                                                   |
|                         | O.S. Version                 | 12.0                                                                                                                                                   | 12.0                                                                                                                                                   | 12.0                                                                                                                                                   |
| Power                   | Voltage                      | 100V~240V AC 50 / 60Hz                                                                                                                                 | 100V~240V AC 50 / 60Hz                                                                                                                                 | 100V~240V AC 50 / 60Hz                                                                                                                                 |
|                         | Maximum Power(excluding OPS) | < =250W                                                                                                                                                | < =350W                                                                                                                                                | < =450W                                                                                                                                                |
|                         | Standby Power                | ≤ 0.5W                                                                                                                                                 | ≤ 0.5W                                                                                                                                                 | ≤ 0.5W                                                                                                                                                 |
| Environmental           | Working Temperature          | 0℃-40℃                                                                                                                                                 | 0℃-40℃                                                                                                                                                 | 0℃-40℃                                                                                                                                                 |
|                         | Storage Temperature          | -20℃~60℃                                                                                                                                               | -20℃~60℃                                                                                                                                               | -20℃~60℃                                                                                                                                               |
|                         | Working Humidity             | 20% ~ 80%                                                                                                                                              | 20% ~ 80%                                                                                                                                              | 20% ~ 80%                                                                                                                                              |
|                         | Storage Humidity             | 20% ~ 90%                                                                                                                                              | 20% ~ 90%                                                                                                                                              | 20% ~ 90%                                                                                                                                              |
| Physical Specifications | Net Weight (kg) ±1.5         | 40                                                                                                                                                     | 56                                                                                                                                                     | 66                                                                                                                                                     |
|                         | Gross Weight (kg) ±1.5       | 46                                                                                                                                                     | 70                                                                                                                                                     | 81                                                                                                                                                     |
|                         | Product Size (W*H*D)(mm)     | 1490*906*89                                                                                                                                            | 1712*1031*89                                                                                                                                           | 1959*1170*89                                                                                                                                           |
|                         | Packing Size (W*H*D)(mm)     | 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                                                                                                                                |

# IQTOUCH TE1210U

Boost Productivity with Android 12



# Introducing the TE1210U



Android 12 OS



8 Mic Arrays



8G RAM  
128G ROM



4K BYOD

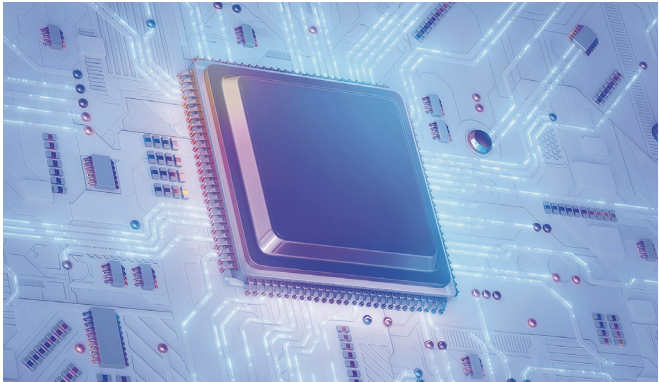


Zero<sup>+</sup> Bonding



20 Touch Points

## Features



### Seamless Productivity Enhancement

Android 12.0 / Wi-Fi / Bluetooth 5.0

Unlock the potential of Android 12 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 and Bluetooth 5.0, simplifying tasks and boosting your efficiency.



### Immersive Visuals & Crystal-Clear Sound

#### 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 10W\*2 speakers envelop your space in rich, high-fidelity audio, elevating your meetings, presentations, and educational sessions to a new level of excellence.



### Precision Touch & Effortless Writing

ZERO<sup>+</sup> Bonding / 20 Touch Points / 2mm Min. Touch Object

Utilize ZERO<sup>+</sup> 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.



### 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.

### Effortless Wireless Screen Sharing

Connect up to 9 devices simultaneously and enjoy 4K wireless screen mirroring on the TE1210U. With group synchronization, collaboration becomes seamless and dynamic, making it ideal for presentations, brainstorming, and interactive sessions.



## Specifications

|               | Series                 | TE1210U                                                |                                                        |                                                        |
|---------------|------------------------|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
|               | Model                  | LE065MD                                                | LE075MD                                                | LE086MD                                                |
|               | Diagonal Size          | 65" (H1428.48 x V803.52)                               | 75" (H1649.6 x V927.94)                                | 86" (H1895.4 x V1065.96)                               |
| Display       | Backlight              | Direct LED (DLED)                                      | Direct LED (DLED)                                      | Direct LED (DLED)                                      |
|               | Panel Type             | TFT                                                    | TFT                                                    | TFT                                                    |
|               | Display Ratio          | 16:9                                                   | 16:9                                                   | 16:9                                                   |
|               | Resolution             | 4K UHD (3840*2160)                                     | 4K UHD (3840*2160)                                     | 4K UHD (3840*2160)                                     |
|               | Brightness             | 450cd/m <sup>2</sup>                                   | 450cd/m <sup>2</sup>                                   | 450cd/m <sup>2</sup>                                   |
|               | Dynamic Contrast Ratio | 5000: 1                                                | 5000: 1                                                | 5000: 1                                                |
|               | Contrast Ratio         | 1200: 1                                                | 1200: 1                                                | 1600: 1                                                |
|               | Response Rate          | 6ms ( typ.)                                            | 6ms ( typ.)                                            | 6ms ( typ.)                                            |
|               | Refreshing Frequency   | 60HZ                                                   | 60HZ                                                   | 60HZ                                                   |
|               | Viewing Angle          | 178 degrees in horizontal,<br>178 degrees in vertical  | 178 degrees in horizontal,<br>178 degrees in vertical  | 178 degrees in horizontal,<br>178 degrees in vertical  |
|               | Glass                  | 4mm Tempered Glass with<br>Anti-Glare coating (MOHS 7) | 4mm Tempered Glass with<br>Anti-Glare coating (MOHS 7) | 4mm Tempered Glass with<br>Anti-Glare coating (MOHS 7) |
|               | Backlight Life Time    | 100000Hours                                            | 100000Hours                                            | 100000Hours                                            |
|               | Display Colors         | 10bit(D), 1.07Billion colors                           | 10bit(D), 1.07Billion colors                           | 10bit(D), 1.07Billion colors                           |
| Interactivity | Technology             | Infrared                                               | Infrared                                               | Infrared                                               |
|               | Touch Points           | 20-point touch; 20-point writing;                      | 20-point touch; 20-point writing;                      | 20-point touch; 20-point writing;                      |
|               | Touch Resolution       | 32768 x 32768 px                                       | 32768 x 32768 px                                       | 32768 x 32768 px                                       |
|               | Response Rate          | <4ms(single touch)<br><6ms(max touch inputs)           | <4ms(single touch)<br><6ms(max touch inputs)           | <4ms(single touch)<br><6ms(max touch inputs)           |