



t-Pod Quad 22 plus

P/N: TPQ22+

The Laia t-Pod Quad 22 is an audio controller for network video conferencing based on internet communication. With 4 omnidirectional microphones cascaded wirelessly in 2.4G, it can be connected to an array of active speakers.

Main characteristics

- Intelligent audio processing
- Audio controller with loudspeaker
- Wireless charging
- Supports handheld microphone and external speakers
- Built-in digital speaker



Quad 22 plus Specifications: P/N: TPQ22+

Audio

Features: Digital audio processing | 384 ms echo cancellation technology | Intelligent dynamic noise reduction | Full duplex | 360° pickup range | Insert specification name | Effective pickup radius of 2 meters (single omnidirectional).

Interface

Interfaces: USB Type B interface | 6.5 mm audio jack | 6.5 mm handheld microphone interface | Microphone receiver charging port | Microphone volume adjustment knob | Antenna and power interface | Antenna and power interface

Wireless omnidirectional microphone

Audio bandwidth: 100-16 KHZ

Sensitivity: 38dB 94dB SPL@1KHZ

Signal to noise ratio: 65dB 94dB SPL@1KHZ.

Microphone button

Button 1 : Microphone mute

Button 2: Speaker mute

Button 3: Volume up / volume down

Button 4: Speaker switch

Performance standard

YD/T: 993-1998

GB/T: 9254-2008

GB: 4843.1-2011

Main LED light status

Normal operation: green light always on

Mute microphone: red light always on

Low power: flashing red speaker light.

Volume adjustment: green microphone indicator flashes

Not connected normally: green light blinking

Power supply

Built-in lithium battery: 1800mA

Power adapter device: 5V / 500mA

Environmental requirements

Temperature: 5° - 44°

Humidity: 20% - 85% (non-condensing)

Nivel de ruido: <48dB

Storage temperature: -10° -> 55°

Others

Size: 267 x 145 x 51 mm

Microphone size: 110 x 110 x 25 mm

Microphone weight: 236 gr

System

OS: Windows 7/8/10/XP Mac OS and Linux



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