

HY-K13D

Desktop Delegate Paperless Meeting Tablet

Description

- The system adopts a BS architecture with Web access, developed based on the Windows system as a paperless conference terminal that requires no client installation
- Uses a 13.3" touch screen supporting 1920×1080 HD resolution and IPS full viewing angle display, with 10-point capacitive touch functionality
- Equipped with RK3399 dual Cortex-A72 large cores + quad Cortex-A53 small cores 64-bit powerful CPU, 1.8GHz main frequency, Mali-T860 GPU, supports 4K, H.265 hardware decoding, Android system, with 4GB / 32GB
- Aluminum alloy appearance design, CNC precision integrated molding, anodized treatment, supports tilt angle adjustment
- Supports wired and wireless hybrid networking, cross-subnet operation, and cross-platform operation including Windows, Android, and Linux
- Supports eight meeting modes: quantity limit, FIFO, LIFO, chairman permission (request to speak), voice control start, timed speech, queued speech, and free discussion
- The number of speakers can be set from 1 to 20, with no limit for chairman and VIPs. Free discussion mode is unrestricted and can be fully enabled
- With a high-definition camera, supports automatic speaker tracking and automatic picture switching, picture freezing, and multi-camera tracking of the same conference unit
- Built-in channel selector, expandable transmission and processing for 4/8/12/16/20/32 different languages, supporting up to 64 languages
- Supports connection of 240 chairman units. Chairman units have the function to control meeting order and priority speaking rights, and can close other representative units currently speaking
- Features a chairman-exclusive mode, supports Web application service screen to handle representative unit requests to speak, allowing the chairman to approve or reject requests
- Uses high-fidelity lossless audio transmission technology, supports 48KHz audio sampling frequency, sensitive pickup, clear voice, frequency response up to 30Hz-20KHz
- Microphone rod connectors and all studs are made of pure copper to restore sound quality, ensure stable quality, and guarantee pickup distance and sound quality
- Supports synchronous playback of video files from any multimedia conference terminal to other conference terminals and large screens or only to the large screen
- Supports meeting functions such as attendance, voting, interactive electronic whiteboard, file annotation, meeting communication, meeting services, and meeting notifications

Specifications

Mechanical	
Display	13.3" touch screen (1920×1080)
CPU	RK3399 dual Cortex-A72 large cores + quad Cortex-A53 small cores 64-bit powerful CPU, 1.8GHz main frequency
GPU	Quad-core ARM Mali-T860MP4 high-performance GPU
Memory	Standard 4GB, built-in storage: standard 32GB
Built-in ROM	4KB EEPROM
Decoding resolution	up to 3840×2160
Operating system	Android system
USB interface	2× USB3.0 standard interfaces
Ethernet	1× Gigabit port
TF card/SIM card	Supports TF card/SIM card
Video output	1× HDMI, supports 1080P@60Hz, 4Kx2K@60Hz output
Audio output	1× 3.5mm headphone jack, built-in dual 4R/2W amplifier, supports speaker output
Microphone type	Cardioid electret condenser, 9.7mm gold-plated microphone core
Frequency response	20Hz~20KHz
Signal-to-noise ratio	>90dB
Dynamic range	96dB
Total harmonic distortion	<0.05%
Microphone sensitivity	-37dB±2dB
Connector	RJ45 network port
Power supply	RJ45/DC12V 3A

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