



Touch screen TS-9110A

Embedded software: New central control editing software V1.0



Description

It is a capacitive touch screen developed based on the Android system, with a 10.1-inch HD display screen, a resolution of 1280×800 , exquisite picture quality, a built-in 200W camera and 2×1W speakers; it can control the switching of matrix display screens and device switches when paired with a central control controller ; it is suitable for various mid- to high-end meeting rooms, control centers and other occasions.

Description

- *The device uses a 10.1-inch HD screen with a resolution of 1280×800 and fine picture quality; it has a built-in 2MP camera and 2 × 1W speakers.
- *Slim body with an overall thickness of 30mm, featuring an integrated high-precision mid-frame mold.
- *Supports DC12V/2.6A power supply and POE power supply.
- *Supports scene call function; with the central control controller, multiple scene modes such as meeting mode, movie viewing mode, and unmanned mode can be pre-set. The touch screen only needs one button operation to complete the linkage start or switch of all devices in the scene, avoiding cumbersome operation steps.
- *Supports signal preview; when used with the central control controller, users can view the conference camera screen through the control terminal and adjust the device according to the conference screen, and can view multiple screens at the same time.
- *It supports multiple login methods, including IP login, cloud control login, platform login, etc. You can log in to the interface to control the controlled devices.
- *Supporting status feedback, the operator can check the switch status of all devices on this panel, and the equipment control status is clear at a glance, which reduces the operator's workload and makes it more user-friendly.
- *It has a built-in backlight bar, which can switch the indicator light display status according to the meeting status when used with the central control controller, so you can understand the usage of the meeting room without getting close.
- *Built-in seven-color LED light bar, when used with the central control host, the indicator light display status can be switched according to the meeting status, so you can understand the usage of the meeting room without getting close.
- *Built-in radar to sense human body, the screen will turn on when someone approaches and turn off when someone leaves.
- *Supports PoE power supply



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Specification

Operating system	Android 11.0
CPU	RK3566, quad-core 64-bit Cortex-A55, main frequency 1.8GHz
Memory	2G DDR4
Hard disk	EMMC-16G built-in (expandable TF card)
Display screen	10.1-inch capacitive touch screen, supports 10-point touch mode, response speed ≤3ms
Resolution	1280×800
Screen ratio	16:10
Display area	216.58×135.36mm
Brightness	300 cd/m2
Contrast	1000:1
Viewing angle	(H)178°/(V)178°
Light bar	IO port protocol, built-in seven-color LED light bar
Speaker	7Ω 1W×2
Camera	Front 2MP
Card reader	Built-in IC card reader, supports Mifare1 /typea/14443a
WIFI	Built-in high-performance SDIO interface WiFi module, supports IEEE 802.11 b/g/n
RJ45-1	1 Ethernet port, supports POE, 100M Ethernet, Working speed: 100Mbps
RJ45-2	1 485 interface, supports RS485 communication; supports DV 12V function; support relay-dry contact function
Type-C interface	1 USB-OTG
Power interface	1 DC 12V power interface
Power supply mode	Support POE/DC 12V power supply; PoE power supply complies with IEEE 802.3at standard
Complete power consumption	≤14W
Standby power consumption	≤1W
Operating temperature	-5°C ~ 45°C
Operating temperature	0°C-40°C
Operating humidity	30% ~ 85%
Storage temperature	-10°C ~ 50°C
Storage humidity	10% ~ 90%
Material	Anodized frame + tempered glass + painted metal back panel
Color	Black
Net weight	1.0 kg
Gross weight	1.4 kg
Dimensions (W×D×H)	249.5×23×163.5 mm
Packaging dimensions (W×D×H)	309×55×270mm