



## TR-0640C Information Release Terminal

### Embedded software: information release management service software V1.6



## Description

Conference information release terminal is used to display conference information pushed by the conference platform, and the occupancy status of the conference room can be checked through the screen; Before the meeting starts, the terminal provides four convenient sign-in methods: scanning QR code, card sign-in, face sign-in and handwriting sign-in, providing a variety of convenient sign-in methods for users to choose from.

## Feature

- \* 10.1-inch capacitive multi-touch screen with a resolution of 1280\*800.
- \* Thin body, overall thickness 27mm, one-piece high-precision middle frame mold.
- \* Support DC12V/2.6A power supply and POE power supply.
- \* Support setting scheduled power on and off and restart tasks in the background, providing convenient management methods.
- \* Support batch adjustment of device volume to meet volume requirements in different environments.
- \* Support background remote software version update to keep system functions updated and optimized.
- \* Support customized display templates, which can easily display weather, LOGO, company name, fonts, forms and other information to meet personalized needs.
- \* The simple and elegant interface design enables timely and accurate understanding of the availability and reservation status of the conference room.
- \* Support four convenient sign-in methods: scanning QR code, card sign-in, face sign-in and handwriting sign-in, providing a variety of convenient sign-in methods for users to choose from.
- \* Support the integration of OA, mobile APP, exchange, etc. to meet the needs of enterprises to maintain their original meeting habits and increase the display of conference room booking information.
- \* Support customization and flexible configuration. The product can be customized to meet various needs through hardware upgrades or additional installations, providing flexible configuration solutions.
- \* Built-in relay module supports linkage control of magnetic door lock switch through face recognition.



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### Specification

CPU	RK3568,Qual-core 64 bit,Cortex-A55,2.0G
RAM	LPDDR-2G
Memory	EMMC-16G built-in (expandable TF card)
Memory	Android 11.0
Display screen	LED backlight LCD screen A standard
Resolution	1280×800
Viewable area	216.5×135 mm
Contrast	2000:1
Brightness	300cd/m2
Screen ratio	16 : 10
Touch screen	10.1-inch capacitive touch screen
Light	IO port protocol, built-in seven-color LED light strip
Media playback	Video format: MPEG-1, MPEG-2, MPEG-4, H.263, H.264, VC1, RV Audio format: MP3/WMA/AAC Image format: jpeg
Trumpet	8Ω 1W×2
Camera	Front 200W
Communication Interface	1, 10M/100M/1000M adaptive Ethernet
Back interface	Support network port and 485 serial port, suitable for embedded installation
Side control interface	Dry contact NO/NC/COM interface
Other interfaces	2 external USB 3.0 interfaces (1 channel is USB_OTG)
WiFi/3G/4G/Bluetooth	Support WIFI-2.4G, BT-4.1
POE	Support, IEEE802.3at/af
Power supply	Support POE/DC12V power supply
Machine power consumption	≤12W
Standby power consumption	≤1W
Operating temperature	-5°C ~ 45°C (the operating temperature of the screen is 0°C-40°C)
Operating temperature	0°C-40°C
Operating humidity	30% ~ 85%
Storage temperature	-10°C ~ 50°C
Storage humidity	10% ~ 90%
Altitude	Below 2000 meters
Color	Silver white
Gross weight (packaging)	2kg
Packaging size (width × height × thickness)	309×270×55mm
Weight	1.3kg
Dimensions (L×W×D) mm	253.5×163.5×30mm