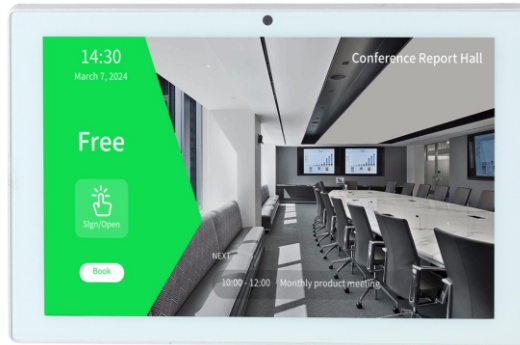




TR-0640GJ Information Release Terminal

Embedded software: Information publishing, editing and management service software V1.6



Description

The conference information publishing terminal is used to display the conference information pushed by the conference platform . The occupancy status of the conference room can be checked through the screen . It supports quick booking of meetings, cancellation/extension/early termination of meetings; supports QR code scanning and face recognition sign-in; supports Chinese, English, and Russian language switching to meet the language needs of different users.

Features

- *10.1-inch capacitive multi-touch screen with a resolution of 1280*800 .
- *Thin body with an overall thickness of 27mm, crafted from a single high-precision middle frame mold.
- *Supports DC12V/2.6A power supply and POE power supply .
- *Supports background setting of scheduled power on/off and restart tasks, providing a convenient management method.
- *Supports batch adjustment of device volume to meet volume requirements in different environments.
- *Supports background remote update of software version to keep system functions updated and optimized.
- *Supports customized LOGO, company name, font, form , display language and other information to meet personalized needs.
- *It adopts a simple and elegant interface design, which can timely and accurately understand the availability and reservation status of the conference room.
- *Supporting 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 controlling the magnetic door lock switch through face recognition linkage.

Specification

CPU	Rk3568, quad-core 64-bit, Cortex-A55, 2.0G
RAM	LPDDR-2G
Memory	EMMC-16G built-in (expandable TF card)
Operating system	Android 11.0
Display	LED backlight LCD screen A specification
Resolution	1280 × 800
Viewing area	216.5 × 135 mm
Contrast ration	2000:1
Brightness	300cd/m2
Screen ratio	16:10
Touchscreen	10.1-inch capacitive touch screen
Light	IO port protocol, built-in seven-color LED light bar
Media playback	Video formats: MPEG-1,MPEG-2,MPEG-4,H.263,H.264,VC1,RV ; Image format: jpeg
Speaker	8Ω 1W×2
Camera	Front 2MP
Communication interface	1, 10M/100M/1000M adaptive Ethernet
Back port	Supports Ethernet port and 485 serial port output, suitable for embedded installation
Side control interface	Dry contact NO/NC/COM interface



TR-0640GJ Information Release Terminal

Embedded software: Information publishing, editing and management service software V1.6

Other interfaces	2 external USB 3.0 ports (1 for USB_OTG)
WiFi/3G/4G/bluetooth	Support WIFI-2.4G, BT-4.1
POE	Support, IEEE802.3at/af
Powered supply	Support POE/DC12V power supply
Power consumption	≤12W
Standby power consumption	≤1W
Operating temperature	-5°C ~ 45°C (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
Gross weight (packaging)	2kg
Packing size (width x height x thickness)	309×270×55mm
Weight	1.3kg
Dimensions (L×W×D) mm	253.5×163.5×30mm