



TR-0640GJ Content Management Terminal

Embedded software: Content management service software V1.6



Description

The conference content management 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.

Feature

- *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.
- *Supports integration of OA, mobile APP, exchange, etc., to meet the needs of enterprises to maintain their original meeting habits and increase the demand for display of conference room reservation information.
- *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.
- * Supports display of English and Russian interfaces for users to choose.
- * Built-in radar to sense human body, the screen will turn on when someone approaches and turn off when someone leaves.



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Specification

Operating system	Android 11.0
CPU	RK3566, quad-core 64-bit Cortex-A55, the main frequency is 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
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
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