

D7022II

Smart WiFi Dual-Sided Conference Electronic Nameplate



Description

This system features a 7-inch dual-sided LCD display with capacitive 10-point touch functionality, developed on an embedded Android platform. Both front and rear high-resolution screens support 1024 × 600 resolution, ensuring clear and consistent visual presentation. It is equipped with customized conference software for fully digital meeting management, supporting Ethernet and WiFi connectivity, with optional PoE for flexible deployment in various meeting environments. The system architecture adopts a gigabit Ethernet-based cascading design, enabling stable and reliable communication through network cabling. Users can batch import or update participant information via spreadsheet files, and display unit names, titles, and organizations on either side of the screen. In special cases, on-screen handwriting input is supported for real-time editing of names and titles. The main interface can display agendas, documents, voting functions, and service requests, providing a comprehensive paperless conference experience.

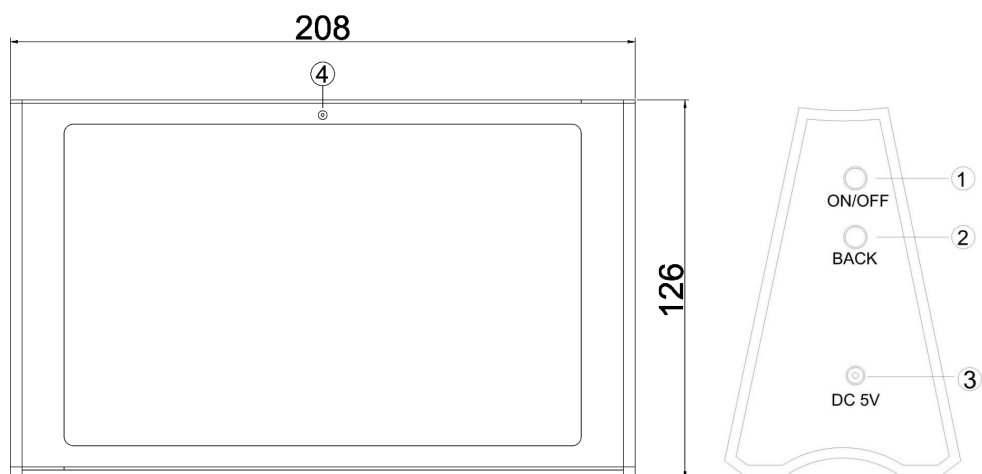
Features

- Ultra-bright eye-protection TFT full-color LCD display with 1024 × 600 resolution.
- Flexible conversion of graphics and text, with background information service push and scrolling display, providing intuitive and accurate information.
- Supports full-color display of graphics and images.
- Automatic font indentation function, which can automatically adjust display effects for long names.
- Supports display of text and images.

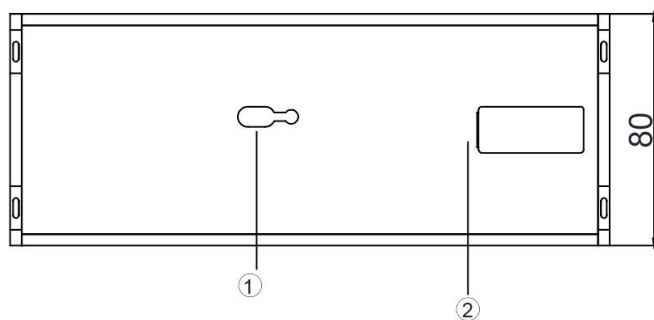
- Control method: PC software + PoE power supply network control.
- Equipped with DC interface ×1 and PoE network port (RJ45), etc.
- Adopts dual-sided high-definition display screens; the other side can display partial conference terminal content such as meeting agenda, call service, meeting notifications, etc.
- Supports on-screen handwriting input of names and titles, which can be directly displayed on the screen.

Specifications

Model	D7022II
Screen Size	Dual-sided 7", 16:9
Screen Resolution	1024* 600
Operating System	Android 4.1 or Above
Touch Control Technology / Surface Hardness	Capacitive / Mohs hardness level 7
Touch Points / Sensitivity	5-point Touch / <10g Activation Force
CPU	A20
Memory	1GB RAM
Storage	8GB Internal Storage
Brightness:	350 cd/m ²
Working Time	7H
Input Interfaces	1 × DC Interface, 1 × RJ45 (PoE)
Communication Method	Wired / Wireless (Optional)
Installation Method	Desktop
Weight	2KG
Dimensions	208×80×126
Housing Material	Anodized metal / SGCC steel
Color	Black / Silver / Silver-gray
Power Consumption	15W
Power Requirement	AC 220V 50/60Hz / DC 5V 3A
Power Supply Method	PoE Standard: IEEE 802.3af (48V)
Operating Temperature	5℃ ~ 55℃
Storage Temperature	-40℃ ~ 70℃
Operating Humidity	5% - 95% (non-condensing)
Storage Humidity	5% - 95% (non-condensing)



- ① ON/OFF Power Switch
- ② BACK Button
- ③ DC 5V Power Input Port
- ④ Camera



- ① MIN TBC Interface
- ② RJ45 Network Data Port