

touchONE-10-M

10.1" Interactive Reservation On-Wall Panel

cue



MAIN FEATURES

- Plug & play room reservation system
- Standalone reservation panel with intuitive user interface
- Side located green / red room status indicators
- Compatible with MS Office 365, MS Exchange and G Suite
- No additional hardware and software needed
- Room status indication, room reservation, meeting extend and finish and many other functions available from the panel
- 10.1" active color LED illumination display
- Projected capacitive touch overlay
- Built-in light and proximity sensors
- Single cable Ethernet connection with PoE
- 802.1X authentication mechanism supported
- Proxy Server support
- Advanced power saving features to reduce energy consumption
- Slim aluminium unibody enclosure, edge-to-edge front glass
- On-wall installation, suitable for glass walls

DESCRIPTION

The touchONE-10-M is wired built-in reservation panel offering clean modern design with edge-to-edge front glass and sleek aluminium body. It is ideal reservation panel for any meeting place such as meeting room, boardroom, training room, auditorium, etc. The panel is delivered with dedicated reservation application and it works as direct client for calendar systems Microsoft Office 365, Microsoft Exchange or Google G Suite. Any other hardware or software are not needed. The touchONE panel shows the current status of the room as well as calendar of events.

It allows to reserve the room, prolong and cancel the current event. Many other functions are available. Single cable Ethernet connection provides easy network integration. The touch panel is equipped with Power over Ethernet (PoE) technology enabling an Ethernet network cable to deliver both data and power. The touch panel installs easily on a glass wall or other flat surface without any wall drilling or surface cutting. When installed it protrudes only 25 mm from the mounting surface.

PANEL FUNCTIONS

- Displays room name & company logo, organizer, meeting subject, start and end time of meeting
- Room status indication by green color for free room and by red color for occupied room
- Displays current or oncoming meeting information
- Meeting details available
- Room calendar browsing for any day of the week, year
- Current meeting extension and termination
- Easy room reservation
- Search for other available rooms
- Meeting confirmation to eliminate unused reserved rooms
- Support for catering, cleaning and service requests
- Support for room occupancy sensors usage
- Support for room control system integration
- PIN code authorization
- Central administration and management
- Statistics of use of meeting rooms

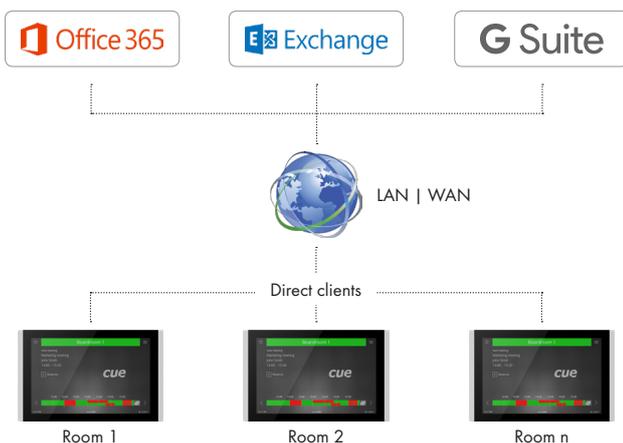
USER INTERFACE LANGUAGES

Following languages are available for user interface.



Other languages on demand. For conditions contact sales@cuesystem.com.

APPLICATION DIAGRAM



INSTALLATION ON A WALL

The touch panel installs easily on the wall using adhesive foil or screws. Cable bushings are prepared for network cable installation from all 4 directions. Hole for network cable is prepared on rear side too.

Installation using adhesive foil is typically used for a glass wall. Delivered adhesive foil is installed on the wall and then touch panel is attached by adhesive tape installed on the rear side of the back cover.



Installation using screws can be used for wooden walls, furniture as well as for holders compatible with VESA standard 75 mm x 75 mm. Four holes are prepared on the rear side of the back cover.



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SPECIFICATIONS

Touch-screen display

- IPS transmissive color active matrix TFT LCD with LED backlight
- Size 10.1" / 256.5 mm diagonal, wide screen
- Resolution 1 280 x 800 pixels
- Display colors 32-bit (True Color)
- Transparency 8-bit Alpha blending
- Pixel pitch 0.1695 x 0.1695 mm
- Brightness min. 300 cd/m²
- Response time 15 ms
- Contrast ratio 800 : 1
- Viewing angle 170° horizontal, 170° vertical
- Projected capacitive touch overlay
- Edge-to edge front glass

Indicators

- Left and right side located LED indicators
- Green / red indication for free / occupied room
- Indication synchronized with display user interface

Built-in sensors

- Light sensor for automatic backlight dimming
- Proximity sensor for automatic backlight switching on

Buttons

- System Default

Memory

- 512 MB RAM
- microSD Card min. 8 GB

Firmware

- Dedicated room reservation application
- Admin Web for setup

Network

- 10/100 BaseT LAN, RJ-45 connector
- 802.1X authentication mechanism supported
- Proxy Server support

Power supply

- Power over Ethernet (PoE), 802.3af / Class 0 compatible
- Power consumption
 - 1.3 W - screen saver mode
 - 5.2 W - factory default brightness 70%
 - 6.3 W - brightness 100%
- PoE Adapter can be ordered separately (product code CS0327)

Physical

- Sleek aluminium body, plastic wall adapter
- Multisurface, e.g. glass wall installation
- Compatible with VESA standard 75 mm x 75 mm
- Protection IP30
- Dimensions 268 x 167 x 25 mm / 10.6" x 6.6" x 1.0" when installed
- Weight 1.1 kg / 2.4 lb

Environment conditions

- Operating temperature 10° to 40° C
- Storage temperature 0° to 60° C
- Relative humidity 10% to 90% non-condensing

BOX CONTENTS

Touch panel touchONE-10-M	Adhesive tapes
Fixing screw	Squeegee
Cleaning tissue	Quick Start
Ethernet cable	Declaration of Conformity &
Adhesive foil	Warranty Conditions

ORDER INFORMATION

Product code CS0563

The one-time price includes complete reservation panel incl. ready to use reservation application, mounting accessories, future firmware upgrades, two years standard warranty and product support.

No annual license fee are required.

MECHANICAL DESCRIPTION

