

touchCUE-7-W



MAIN FEATURES

- Wired on-wall touch panel
- 7" active matrix touch screen display
- Resolution 800 x 480 pixels
- Display colors 32-bit (True Color)
- Projective capacitive touch overlay
- Wired Ethernet communication
- Power over Ethernet power supply
- Built-in microphone and speakers
- Built-in light and motion sensors
- Built-in IR transmitter and receiver
- Aluminium / plastic enclosure
- Wall mounting adapter

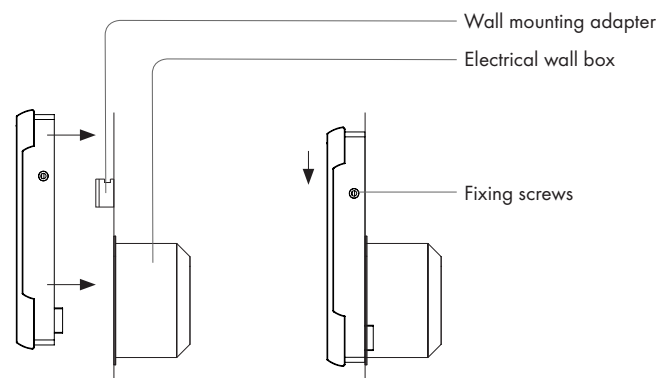
DESCRIPTION

The touchCUE-7-W is wired on-wall touch panel. It combines functionality such as multimedia integration, lighting automation, security monitoring, entertainment integration, and meeting & presentation control. The 7" active matrix touch screen display offers resolution 800 x 480 pixels and it produces stunning true color images. Wired 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. Fully compatible with CUE controllers, this touch panel provides the ultimate one-touch solution for meeting rooms, conference rooms, boardrooms and high-tech homes.

INSTALLATION

Installation is provided in following steps

1. Install wall adapter to a wall.
2. Install touch panel on the wall mounting adapter.
3. Fix the touch panel to the wall adapter using screws.



FRONT PANEL



touchCUE-7-W

SPECIFICATIONS

Touch-screen display

TFT color active matrix LCD with LED backlit
Size 7" / 177.8 mm diagonal, wide screen
Resolution 800 x 480 pixels (WVGA)
Display colors 32-bit (True Color)
Transparency 8-bit Alpha blending
White luminance 400 cd/m²
Contrast ratio 1000 : 1
Pixel pitch 0.19 mm
Viewing angle $\pm 80^\circ$ horizontal, $\pm 80^\circ$ vertical
Projective capacitive touch overlay

Built-in sensors

Light sensor for automatic backlight dimming
Motion sensor for automatic backlight switch on

Buttons

Multifunctional for power and programmed functions
Reset
Set factory default

Memory

256 MB RAM
microSD Card min. 4 GB (upgradable)

Software

XPL2 runtime for application created in Cue Visual Composer
Admin Web for setup

Video

Streaming video preview

Audio

Built-in microphone
Built-in speakers

Wired communication

10/100 BaseT LAN, RJ-45 connector

Infra-red

IR receiver for IR capture
IR transmitter for direct control

Power supply

Power over Ethernet (PoE), IEEE 802.3af compatible

Physical

Aluminium / plastic enclosure
Wall mounting adapter
Dimensions 198 x 145 x 23 mm / 7.8" x 5.7" x 0.9"
Weight 1.1 kg / 0.5 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
- Wall mounting adapter
- PoE Adapter
- Cables
- Product Data Sheet

ORDER INFORMATION

Product code CS0447

MECHANICAL

