

Neets 10" Touch Panel

The 10" touch panel's interface is large enough to accommodate many control functions and more complex interactions without having a cramped or cluttered GUI. It is therefore the ideal control interface for larger rooms with a more complex equipment setup.

The touch panel can be wall mounted in a prominent location in the room or placed on a conference room table with the Neets Table Stand.

Neets 10" Touch Panel is compatible with several of our control systems, is powered by PoE and can be configured with Neets Project Designer.



FEATURES

More screen real-estate

The larger screen size provides enough space for more device control functions and more complex interactions such as numerical keypads or sliders without crowding the interface.

Control System Compatibility

The panel is operated by a separate control system, allowing you to configure a solution that matches the customer's requirements perfectly. Compatible with Neets Control Systems LiMa, TanGo, Alfa II and SiERRA II.

Easy design and configuration

Several graphical design templates and themes for the interface are available on Neets Project Designer.

Customizable user interface

The available themes and templates allow you to fully customize the GUI design to fit customers' control requirements and corporate identity.

Wall or table mounting

Wall mounting - Fits standard 1-gang DK, EU or US back box. Wall bracket included.

Table mounting - Command the room directly from the table. Table stand is NOT included.

Sensors

The sensors in the touch panel turn on the screen automatically when someone is close and dim the screen brightness according to the brightness of the room.

PoE Powered

The touch panel can be powered with a compliant PoE power supply (PoE injector not included).

Easy upgrade

Firmware upgrade can be performed easily through the USB port on the back of the touch panel.

TECHNICAL SPECIFICATIONS

10" Touch Panel

1280x800 resolution IPS panel with full viewing angle
Brightness: 350 nits
Dpi : 150

PoE support

Power over Ethernet (PoE), IEEE802.3af, 48V
Class 3 (up to 13 watt)
Note: PoE Injector not included.

Sensors

Proximity sensor – For automatic display activation
Ambient Light sensor – For automatic backlight dimming.

Touch screen

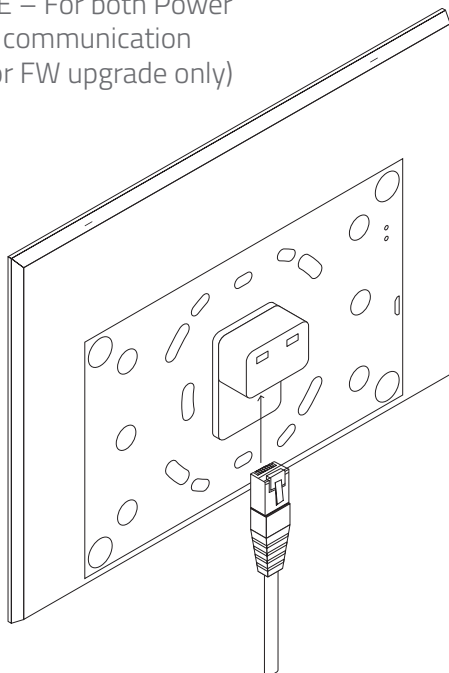
5-point capacitive touch screen.
Scratch resistant glass-on-glass touch screen.

Control System compatibility

Compatible with Neets Control Systems; LiMa, TanGo, AlFa II, DelTa and SieRRa II.

Connections

RJ45 with PoE – For both Power and Ethernet communication
Micro USB (for FW upgrade only)



Switches

Pen hole switch:
1. Access to Admin setting
2. Factory reset switch
3. For FW upgrade only

Wall mount

Fits standard 1-gang DK, EU or US back box and wall bracket included.

Table mount

Fits Neets Table stand - One size.
Note: Table Stand not included.

Dimensions

Width: 246 mm / 9.69 inches
Height: 169 mm / 6.65 inches
Depth: 41,4 mm / 1.63 inches
-In wall: 16,5 mm / 0.65 inch

Shipping dimensions

Width: 291 mm / 11.46 inches
Height: 216 mm / 8.5 inches
Depth: 59 mm / 2.32 inches

Weight

Product: 0,56 kg
Wall Bracket: 0,175 kg
Shipping: 1,1 kg

Power

Power over Ethernet (PoE), IEEE802.3af, 48V

Environment

Operating Temp: 0 to 40 C / 32 to 104F
Storage Temp: 0 to 60 C / 32 to 140F
Operation moisture: Humidity: 10% to 90% RH

Compliance

Approval: CE, FCC

Product item number

313-0003: Neets 10" Touch Panel

Included in box

Neets 10" Touch Panel
Mounting bracket
Mounting screws and wall plugs
Quick installation guide
USB-OTG adaptor
Ejector pin
Polishing cloth

