

SceneTouch7 (ST7-X)

The SceneTouch7 Panel is a 7" capacitive touch, full-colour, high-resolution lighting control panel designed to work with Helvar's router system over Ethernet.

An easy-to-use, gesture-controllable and intuitive interface that is customisable to different applications via the SceneStudio online design tool.

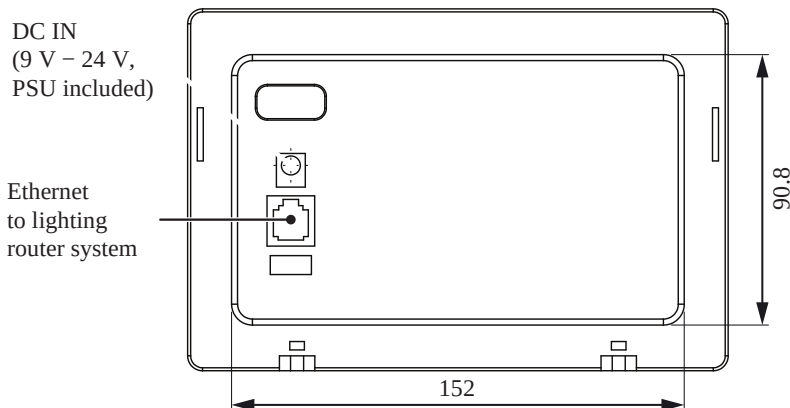
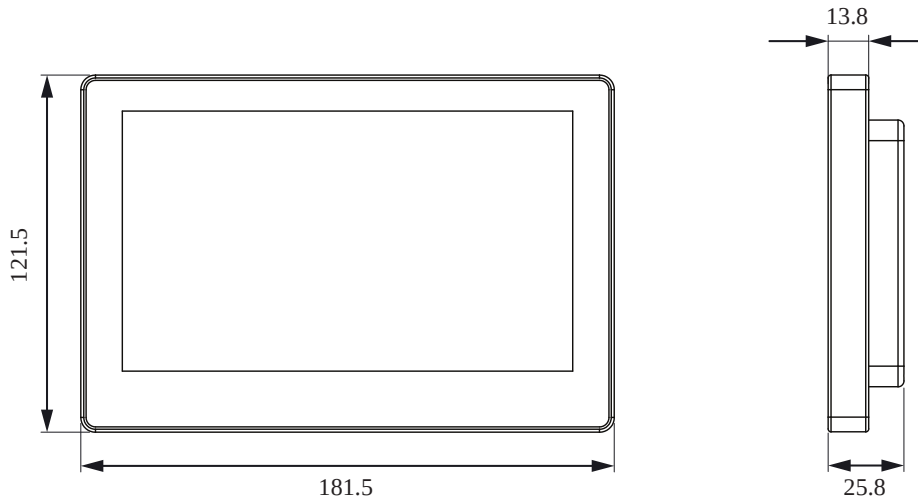
The product can be installed in solid or plasterboard walls using the supplied metal back box.



Key Features

- Capacitive touch lighting control panel
- 7" High-resolution colour touch screen
- Gesture controllable
- Ethernet LAN port
- Wi-Fi
- DC power input (PSU included)
- Suitable for solid and plasterboard walls
- Available in black or white

Dimensions (mm) and connections



Product Order Codes

- ST7-B: Black
- ST7-W: White

Technical Data

Display

Screen: 7" IPS
 Resolution: 1024 × 600
 Brightness: 350 cd/m²

Power

Input voltage: 9 VDC – 24 VDC
 Typical power consumption: 6 W

Connectivity

LAN: 1 x RJ45 10/100 Mb/s, Cat 5E up to 100 m. For router network.
 Wi-Fi: 802.11b/g/n
 USB interface: USB 2.0
 Bluetooth®: V2.1 + EDR/BT v3.0/BT v3.0 + HS/BT v4.0

Mechanical data

Dimensions: 181.5 mm × 121.5 mm × 25.8 mm
 Mounting: In-wall (solid and plasterboard walls)
 Weight: 350 g
 IP code: IP40 (user access)

Operating and storage conditions

Ambient temperature: 0 °C to +40 °C
 Relative humidity: Max. 90 %, noncondensing
 Storage temperature: -20 °C to +70 °C

Conformity and standards

RED: EN 300 328
 EN 301 489-1
 EN 301 489-17
 Safety: EN 60950-1
 Environment: Complies with WEEE and RoHS directives.

Software Compatibility

- Designer 5.4 or later
- Workgroup size up to 30 routers
- Multicast workgroups are **NOT** supported

Wall-mount back box dimensions (mm)

