LUXION All-in-One smart control panel with doorbell, lighting, air-conditioning and curtain control

LUXION smart control panel with 4" touch screen, Zigbee hub, Wi-Fi and Bluetooth for lights, air conditioning, curtains and sensors from a single point.



CODES

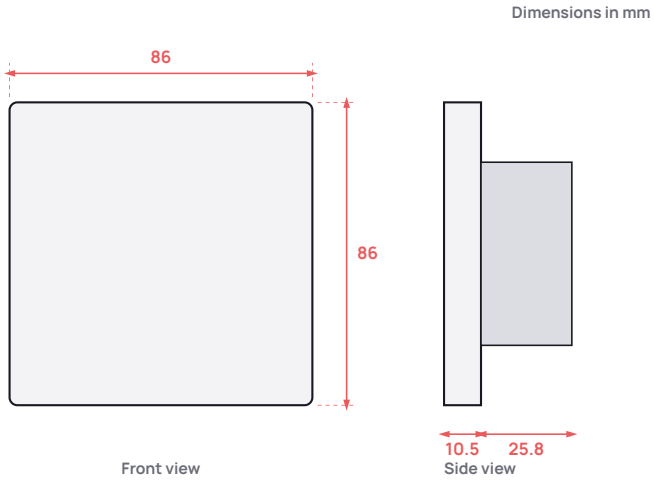
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SPECIFICATIONS

Brand	LUXION
Category	Smart home
Connectivity	Wi-Fi, Zigbee
Product type	All-in-One smart control panel with touch screen
Function	Built-in Zigbee hub; control of lighting, air conditioning, curtains, switches and sockets, smart doorbell, automations and scenes; voice control and screen control
Operating voltage	100–240 V AC
Frequency	50/60 Hz
Rated current	74 mA
Operating consumption	3.65 W
Standby consumption	2.5 W
Protocol	Wi-Fi, Zigbee, Bluetooth 4.2 (over 100 Bluetooth and Zigbee devices)
Compatibility	Tuya Smart / Smart Life app; Alexa, Google Assistant; Tuya devices
Screen	4-inch touch screen, 480 × 480 pixels, with light and motion sensor (20 m radius)
Audio	2 microphones, 1 speaker; 2 antennas
Front dimensions (W ×	86 × 86 mm

Depth	36.3 mm (front 10.5 mm + body 25.8 mm)
Mechanism dimensions	Height 52 mm, depth 25.8 mm
Flush box	Flush-mounted in a wall flush box
Operating temperature	0 °C to 40 °C
Operating humidity	5% – 90% RH, non-condensing
Net weight	198 g

DIMENSION DRAWING



DESCRIPTION

A Luxion smart control panel, designed to make your daily life simpler and your home more organised. With a 4-inch touch screen and Wi-Fi, Zigbee and Bluetooth connectivity, you can easily control lights, sensors and other devices from a single point.

It works with Alexa and Google Assistant, so you can also use voice commands. It is a modern, practical and easy-to-use solution for any smart home.

- Control of the home's smart devices
- Control via the Tuya Smart or Smart Life app
- Voice control and touch-screen control
- Automations and smart scenes
- Integration with Tuya devices (lights, sockets, sensors, etc.)
- Central control for multiple devices
- Modern, user-friendly interface

switches, smart sockets, lighting and more. It has a built-in Zigbee hub, works with the Smart Life or Tuya app and supports over 100 devices connected via Bluetooth and Zigbee.

- Hub
- Smart doorbell
- Lighting control
- Air-conditioning panel
- Switch panel
- Curtain switch
- "Leave" mode
- "Home" mode

Touch screen

The panel's screen displays information such as the time, date and temperature, and you can customise its appearance by choosing one of the available themes to suit your preferences.

with a resolution of 480x480 pixels. It is equipped with a light and motion sensor, so the screen brightness adjusts automatically according to the light in the room or movement within a 20-metre radius.

App control

Compatible with Tuya or Smart Life, the Luxion control panel lets you control your devices from anywhere, directly from your phone, and share access with the whole family for shared smart control. The app shows the device as connected and allows Bluetooth and Zigbee devices to be added.

- Device online
- Bluetooth device list
- Zigbee device list
- Add devices

Dimensions

- Width: 86 mm
- Height: 86 mm
- Front thickness: 10.5 mm
- Body depth: 25.8 mm
- Body height: 52 mm