

Technical Specifications

| | |
|------------------------------------|---|
| Power supply | 6 ... 30VDC or 2x 1.5V AAA batteries |
| Power consumption | typ. 87mW, max. 119mW |
| Power loss | max. 119mW |
| Battery lifetime | up to 2 years |
| Interface | Loxone Air: 868MHz (SRD Band Europe), 4 channels available 915MHz (ISM Band Region 2), 10 channels available max. Power 3.16mW |
| Ambient temperature | external power supply: -20 ... 70°C / -4 ... 158°F battery powered: -20 ... 54°C / -4...129°F |
| Humidity | max. 95% r.H. (non condensing) |
| Touch points | 5 touch points, capacitive touch detection |
| Click feedback | Yes |
| Temperature detection range | -40 ... 125°C / -40 ... 257°F +/- 0.5°C / 0.9°F |
| Humidity detection range | 0 ... 100% r.H. +/- 2% (non condensing) |
| Orientation light | only possible with power supply |

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Need Help?

loxone.com/support

Loxone Electronics GmbH
Smart Home 1
4154 Kollerschlag
Austria

loxone.com



V220420

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Touch Pure Air

Part No: 100463 (White)
Part No: 100464 (Anthracite)

About the product

The Loxone Touch Pure has five touch zones, which can be configured according to your needs. The large central touch zone is ideal for controlling lighting, whilst the corner zones are handy for controlling music and blinds, for example.

Features

- 5 touch buttons
- Temperature & Humidity sensor
- Optional click feedback
- Orientation LED light

Installation

Install the mounting frame on the desired installation place. Power up the device with the provided battery and pair it with your Miniserver in Loxone Config. To finish the installation attach the Loxone Touch on the mounting frame.

Information

Contains FCC ID: COR-ZWIR4512AC1

This device complies with part 15 of the FCC Rules.

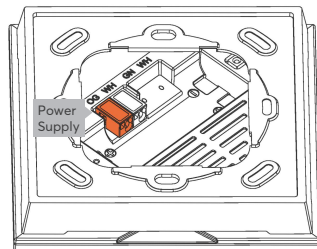
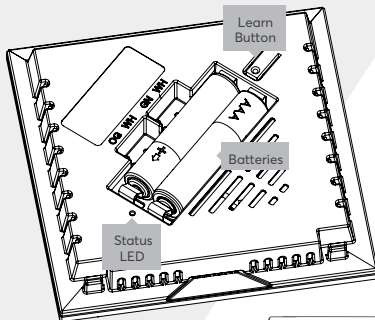
Operation is subject to the following two conditions:

1. This device may not cause harmful interference
2. This device must accept any interference received, including interference that may cause undesired operation

This folder is a part of the product!



For additional information, declaration of conformity, visit www.loxone.com/help/touch-pure-air



Connection

| | |
|-------------------------------|--|
| Wire cross-section | 0.25 ... 0.8mm ² / AWG18 ... 23 |
| Stripping length | 5mm / 0.2" |
| Temperature resistance | -40 ... 105°C / -40 ... 221°F |

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| Safety rating | IP30 |
| Dimensions | 90x90x16mm / 3.55x3.55x0.63" (LxWxH) |
| Maintenance & Cleaning | This device is free of maintenance and may only be cleaned with a dry cloth. |

