

Interface

LOXONE Tree	connection with Miniserver / Tree Extension
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Measurement Range

Temperature	-40 ... 125 °C ± 0.5 °C / -40 ... 257 °F ± 0.9 °F
Humidity	0 ... 100 % RH ± 2 % (non-condensing)

Ambient Conditions

Temperature	-20 ... 70 °C / -4 ... 158 °F
Humidity	max. 95 % RH (non-condensing)
Ingress Protection	IP40

24 V DC & LOXONE Tree Terminals

Wire cross-section	0.28 ... 0.8 mm ² / AWG 23 ... 18
Stripping length	5 ... 6 mm / 0.2 ... 0.24"
Temperature resistance	-40 ... 105 °C / -40 ... 221 °F



For more information
about this product, visit
loxone.com/help/touch-tree

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For additional information,
declaration of conformity, visit
www.loxone.com/datasheets

Need Help?
loxone.com/support



V100626



Touch Tree

Part No.: 100221 (White)

Part No.: 100222 (Anthracite)

LOXONE

About the product

The LOXONE Touch 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

Electrical Specifications

Supply Voltage	9 ... 28 V DC
Power Consumption	typ. 0.115 W
Power Loss	max. 0.115 W

Operating Elements

Touch Points (5)	capacitive touch detection
Click Feedback	Yes

 Safety Instructions

Installation must be carried out by a qualified electrician in accordance with the applicable regulations.
This device is free of maintenance and must only be cleaned with a dry cloth.

