HOMESYSTEM

QUICK USER GUIDE

Sonoff SNZB-02D

Zigbee 3.0 temperature and humidity sensor with LCD

Manufacturer: **Sonoff** · Model: **Sonoff SNZB-02D**

PRODUCT IN THE HOMESYSTEM E-SHOP

obchod.homesystem.sk/en/sonoff-zigbee-displej-a-senzor-teploty-a-vlhkosti-snzb-02d/

This guide belongs to a product bought at obchod.homesystem.sk. Scan the QR code for current information, accessories and advice.

The sensor shows temperature and humidity on a 2.8" LCD. With a Zigbee gateway it enables monitoring in the app, data storage and export, push notifications, voice commands and automation links.

KEY FACTS

Model	SNZB-02D
Battery	CR2450, 3 V⎓
Wireless	Zigbee 3.0 (IEEE 802.15.4)
Size / weight	59,5 × 62,5 × 18,5 mm / 69,5 g
Environment	−9.9 to 60 °C (±0.2 °C), 5–95 % RH non-condensing (±2 % RH), altitude < 2000 m, indoor use only
Mounting	on a desk (stand), on metal (magnetic base), on a wall (3M adhesive base); height 2 m or lower

SAFETY INSTRUCTIONS

WARNING

- A coin cell is dangerous if swallowed: it can cause severe internal burns in as little as 2 hours and death. Keep new and used batteries away from children; if swallowed seek medical help immediately.
- Use only CR2450 3 V batteries with correct polarity. Do not recharge, force discharge, disassemble, heat or incinerate them.
- Always close the battery compartment fully. If it does not close, stop using the device and remove the battery.
- Do not use a damaged device and do not repair it yourself. Keep it away from liquids and moisture.
- Do not dispose of used batteries in household waste – take them to a collection point.

BUTTON AND PAIRING

Hold 5 s	pairing mode (180 s)
Short press	wakes the device or reconnects
Double press	switches between °C and °F (default °C)

SIGNAL ICON ON THE DISPLAY

Flashing slowly	pairing
On	pairing successful
Off	pairing failed

FIRST SETUP

1. Remove the battery insulation sheet. On first use the device enters pairing mode automatically.
2. In the eWeLink app scan the QR code on the device and select “Add Device”.
3. Hold the button for 5 s – the signal icon flashes for 180 s.
4. Select a Zigbee gateway and wait for pairing to finish.

> **NOTE**
> Factory reset: delete the device in the eWeLink app. To check range press the button at the installation spot – if the signal icon stays on, the sensor is within range of the Zigbee network. SONOFF gateways (ZBBridge, ZBBridge-P, ZBBridge-U, NSPanel Pro, iHost, ZBDongle-P, ZBDongle-E) and other Zigbee 3.0 gateways are compatible.

REPLACING THE BATTERY

1. Loosen the screws on the bottom cover.
2. Pry open the bottom cover.
3. Remove the cover and replace the battery.

Disposal: A product marked with the crossed-out wheelie bin symbol must not be put in household waste. Hand it in at an electronic-waste collection point or to the seller when buying a new device. Hand in batteries separately at a battery collection point.
Important: this short guide in English was prepared by HomeSystem s.r.o. for customers of the obchod.homesystem.sk e-shop based on the manufacturer's documentation. In case of differences, the manufacturer's original manual prevails: https://support.sonoff.tech/snzb-02d-usermanual/
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