

DEXP

DOOR/WINDOW SENSOR

SMART SE-01Z

USER MANUAL

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DEAR CUSTOMER,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

INTENDED USE

The door/window sensor is designed to detect when a door or window is opened, as part of a smart home system.

SAFETY PRECAUTIONS

- This device is intended for residential use only.
- Do not install the device near heat sources.
- Install the device in a location shielded from direct sunlight.
- Do not expose the device to smoke, dust, water, or other liquids. Prevent mechanical damage to the device.
- Do not disassemble the device yourself, to avoid electric shock. This device contains no user-serviceable parts. Contact an authorized service center for repairs.
- Use the device only for the purposes described in this manual.
- This device is not intended for commercial use.
- This device is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the device.

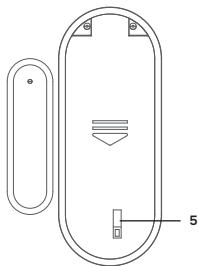
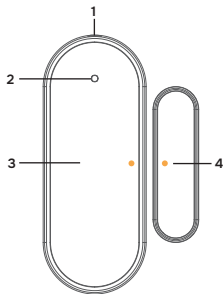
SPECIFICATIONS

- Model: SE-01Z.
- Trademark: DEXP.
- Power supply: CR2032A battery, 3 V.
- Battery life: Over 1 year.
- Frequency range: 2.4 GHz.
- Operating temperature: -10 °C to +55 °C.
- Data transmission protocol: Zigbee.
- Wireless specifications:
 - Wireless standard: IEEE 802.15.4.
 - Wireless connection type: 2.4G.
 - Operating frequency range: 2405–2480 MHz.
 - Transmitter power: < 9 mW.
- Control app: Houself.
- Scope of application: Domestic.

PACKAGE CONTENTS

- Device.
- User manual.

DEVICE DIAGRAM



- 1. Reset button.
- 2. Indicator.
- 3. Main unit housing.
- 4. Magnet.
- 5. Protective switch.

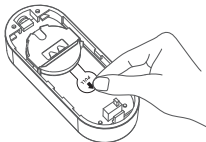
OPERATING INSTRUCTIONS

Turning On the Device

1. Open the battery compartment cover by sliding it downward.



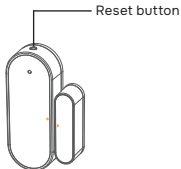
2. Remove the insulating tab from the battery.



Connecting to a Smart Home Hub

1. Press and hold the Reset button for 5 seconds, then release it.

The indicator will flash blue for 20 seconds, indicating that pairing with the hub has started.



2. If pairing fails, press and hold the button for 5 seconds again.

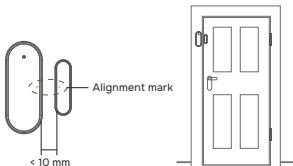
Installation

The device is designed to be mounted on a window or door.

1. Attach the main unit to the door/window frame using the included 3M tape, as shown in the figure.
2. Mount the magnet on the door/window and align it with the reference mark.

CAUTION! The surface where the sensor is mounted must be flat, dry, and clean.

Note: The device position shown in the figure is for illustration only.



CONNECTING TO THE APP

Installing the App

The smart device can be managed using the Houself app. To install the app, scan the QR code or download it from Google Play, the App Store, AppGallery, or RuStore.



Adding a Device

1. Enable Wi-Fi pairing mode (see «Wi-Fi Connection»).
2. Connect your smartphone to a 2.4 GHz Wi-Fi network. Open the Houself app and tap the «+» button in the top-right corner. Select «Add Device». It is also recommended to enable Bluetooth on your smartphone and grant the app location access, so the device can be detected faster. The app will automatically search for nearby devices available for pairing.
3. If the device is not found automatically, you can add it manually. Select the device brand on the left, then the device model. Choose your Wi-Fi network, enter your Wi-Fi password, and tap «Next». Follow the on-screen instructions in the app.
4. Tap «Done» once the device menu with available functions appears.
5. If a connection error occurs, make sure that: you are using a 2.4 GHz Wi-Fi network (not a mixed 2.4/5 GHz network); WPA3 security is not enabled; and your Wi-Fi network configuration does not restrict connections from IoT smart devices.

CAUTION!

- Do not use Wi-Fi in locations where wireless devices are prohibited, such as airports or medical facilities.
- Do not turn on your smartphone in hazardous locations, such as gas stations or fuel or chemical production facilities.
- Do not use devices that are not designed for smartphone control.
- If the Wi-Fi function does not work, contact an authorized service center.
- App control quality depends on your smartphone, your Wi-Fi network, the distance from the router, and the quality of the network connection. If you are unable to connect the device to the app, check your Wi-Fi connection quality, your smartphone, and your distance from the router.

RULES AND CONDITIONS FOR INSTALLATION, STORAGE, TRANSPORTATION, SALE (DISTRIBUTION), AND DISPOSAL

- The installation and mounting conditions for the device are described in the «Installation» section of this user manual.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

WARRANTY INFORMATION

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 12 months

Service Life: 24 months

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

ADDITIONAL INFORMATION

Manufacturer: Dongguan Skoe Technology Co., Ltd.

Room 1001, Building 2, No.8 Jinfenghuang Jinxing Road, Fenggang Town, Dongguan City, Guangdong Province, China.

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.



Production date (mm.yyyy): _____ v.1

