MOES

HOME. SMART. MOES. HOME

Smart Brightness Thermometer (Zigbee Version)

29.5 LUX

25.6 28.6

请扫描二维码获取中文的说明书、安装视频及功能介绍

- Bitte scannen Sie den QR-Code, um dasdeutsche Handbuch, das Installationsvideo und die Funktionseinführung zu erhalten
- Escanee el código QR para obtener el manual en español, el video de instalación y la introducción de la función
- Veuillez scanner le code QR pour obtenir le manuel en français, la vidéo d'installation et l'introduction des fonctions
- Отсканируйте QR-код, чтобы получить руководство на русском языке, видео по установке и описание функций
- Scansiona il codice QR per ottenere il manuale in italiano, il video di installazione e l'introduzione delle funzioni

Application Note

1 This product is intended for general consumption scenarios, please pay attention to the application scenarios of the product;

2 The illuminance is restricted by the installation environment, position and angle. The brightness value detected after the product is fixedly installed is the detection value of the current position. The light sensor hole on the front of the product is close to the true value when it faces the light source vertically;

3 The illumination deviation fluctuates greatly, and there will be a fluctuation deviation of about 10%;

4 Make sure that the ink screen is working within the specified temperature range. If it exceeds the working temperature range, it may work abnormally. Please place it in a normal environment as soon as possible. Check the test data value after 10 minutes;

5 When low battery occurs, please replace the battery in time;

6 The ventilation holes of the product should not be immersed in water;

7 The light hole of the product cannot be blocked by objects or covered with dirt;

8 The product is not suitable for use below 0℃, please stay away from harsh environments such as high temperature and high humidity;

9 The temperature felt by the human body depends on many factors, such as air temperature, heat radiation, relative humidity, human activities, etc. When the temperature is 19℃-28℃ and the relative humidity is 41%-65%, the human body feels more comfortable, The received brightness also depends on many factors, such as weather, window switch, light switch, position angle, etc. When the product desktop is flat, the front light hole is vertically upward, and the brightness value above 200lux is more suitable for office work.
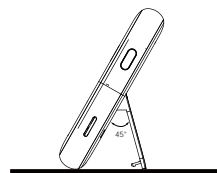
Product Specifications

Product Name	Smart Brightness Thermometer (Zigbee Version)
Battery Model	CR2032 button battery
Wireless Protocol	Zigbee
Temperature Measurement Range	0-50℃
Humidity Measurement Range	0%—99RH%
Temperature Accuracy	±0.3℃
Humidity Accuracy	±3RH%
Light Detection Range	0- 999lux
Light Perception Accuracy	0.01lux
Product Size	66×66×11mm
Screen Size	45×45mm
Product Weight	45.0g

Packing list
- Thermo-hygrometer×1
- Wall sticker×1
- User manual×1
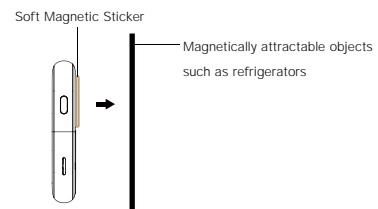- Soft magnetic sticker×1

Table Place Mode

The smart brightness thermometer can be used on the desktop.

Open the back cover halfway (at a 45° angle with the body), then the smart brightness thermometer can be stably placed on the desktop.

Magnetic Mode

The smart brightness thermometer can be combined with soft magnetic stickers to be attached to the surface of magnetically attractable objects such as refrigerators.

Stick the soft magnetic sticker on the back area of the product, and attach the product to the surface of a magnetically attractable object such as a refrigerator.

Soft Magnetic Sticker

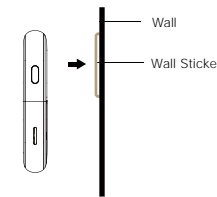Magnetically attractable objects such as refrigerators

Wall-mounted Mode

The smart brightness thermometer can be used with wall stickers and used on the wall.

Take out the wall sticker in the package, stick the wall sticker on the selected location, and then attach the smart brightness thermometer.

Adhesive use reminder: You need to choose a place where the wall is clean and dry, and the surface is flat; after it is pasted, press it with your hand for a while to ensure that it is firmly pasted.

Wall

Wall Sticker

Maintenance

● Battery power on and replacement

Battery power-on: Open the body support; pull out the isolation sheet to power on.

Battery replacement: When the low battery icon appears on the screen, the battery power is too low, please replace the battery in time. At this time, you need to open the body support, pry open the battery cover, and buckle the product upside down.
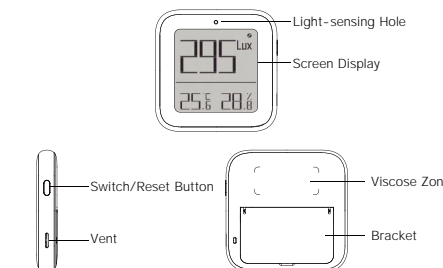
Put the CR2032 battery into the battery compartment with the negative electrode facing down, and then press firmly against the buckle to close the back cover.

● Maintenance

Avoid washing with water when cleaning the product, and avoid scrubbing with pH-based detergents.

Product Description

The smart brightness thermometer senses the changes in the ambient light, temperature, and humidity in real time, and can actively report to the user end. At the same time, it combines with other products to realize diversified smart home application scenarios.

Light-sensing Hole
Screen Display
Switch/Reset Button
Viscose Zone
Vent
Bracket

Preparation for use

① Download MOES App on App store or scan the QR code.

GET IT ON Google Play
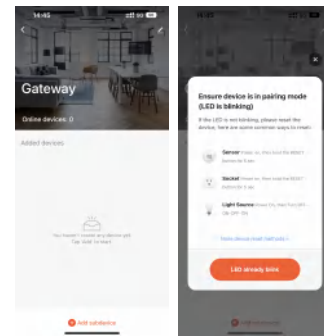
Download on the App Store

Moes application is much more compatible than Tuya smart / smart life application. It also provides a new customized service for controlling scenes through SH, widgets and scene recommendation. (Note: Tuya smart / Smart Life App is still working, but moes app is highly recommended)!

② Registration or Log in.
- Download "MOES" Application.
- Enter the Register/Login Interface, tap "Register" to create an account by entering your phone number to get verification code and "Set password". Choose "Log in" if you already have a MOES account.
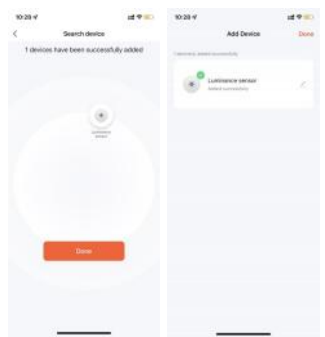
Steps for connecting the APP to the device

1.After successfully installing the battery on the device, and ensure that the mobile phone is connected to the network and the smart gateway has been successfully added;

2.Long press the reset button for more than 5 seconds to enter the network configuration state. At this time, the network configuration icon lights up, indicating that the device is in the network configuration;

3.Enter the gateway.Please follow the picture below to finish as "Add subdevice→LED already blink,and the connecting will take about 10~120 seconds to complete depending on your network condition.

Gateway

5.Click"Done"to enter the device page to enjoy your smart life with home automation.

4.Add the device successfully, you can edit the name of the device to enter the device page by click "Done".

Function Setting

● Illumination linkage suggestion: After the product is installed in a fixed position, the actual detection value is the detection environment value. For example, if the light is suitable for the environment and 100 lux is detected, then when the illuminance is lower than 100 lux, the light needs to be turned on, and the product trigger condition can be set to be lower than 100 lux or 80 lux, turn on the light in linkage.

● Temperature linkage suggestion: If the ambient temperature is higher than 30℃, turn on the air conditioner for cooling.

● Humidity linkage suggestion: If the ambient humidity is higher than 80%, linkage open the dehumidifier.

Switch Temperature Unit

The temperature unit displayed on the screen of the smart brightness thermometer can be switched between Celsius ℃ and Fahrenheit °F.

● On the device side, short press the button to switch the temperature unit between Celsius ℃ and Fahrenheit °F.

● On the APP side, you need to switch temperature unit at "Settings" Page in the smart APP.

SERVICE

Thank you for your trust and support to our products, we will provide you with a two-year worry-free after-sales service (freight is not included), please do not alter this warranty service card, to safeguard your legitimate rights and interests. If you need service or have any questions, please consult the distributor or contact us.
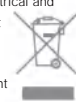
Product quality problems occur within 24 months from the date of receipt, please prepare the product and the packaging, applying for after-sales maintenance in the site or store where you purchase; If the product is damaged due to personal reasons, a certain amount of maintenance fee shall be charged for repair.

We have the right to refuse to provide warranty service if:

1. Products with damaged appearance, missing LOGO or beyond the service term

2. Products that are disassembled, injured, privately repaired, modified or have missing parts

3. The circuit is burned or the data cable or power interface is damaged

4. Products damaged by foreign matter intrusion (including but not limited to various forms of fluid, sand, dust, soot, etc.)

RECYCLING INFORMATION

All products marked with the symbol for separate collection of waste electrical and electronic equipment (WEEE Directive 2012/19 / EU) must be disposed of separately from unsorted municipal waste. To protect your health and the environment, this equipment must be disposed of at designated collection points for electrical and electronic equipment designated by the government or local authorities.

Correct disposal and recycling will help prevent potential negative consequences for the environment and human health. To find out where these collection points are and how they work, contact the installer or your localauthority.

WARRANTY CARD

Product Information

Product Name_____
Product Type_____
Purchase Date_____
Warranty Period_____
Dealer Information_____
Customer's Name_____
Customer Phone_____
Customer Address_____

Maintenance Records

Failure date	Cause Of Issue	Fault Content	Principal

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If you have any other need, please do not hesitate to contact us first, we will try to meet your demand.

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