



Thermometer and Hygrometer SwitchBot Thermometer and Hygrome

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Now you can check the temperature and humidity in the room of your choice with just a glance. The Thermometer and Hygrometer from SwitchBot provides highly accurate measurements and features an easy-to-read 3" display. What's more, when you pair it with the SwitchBot Hub Mini, available separately, you can conveniently automate your devices and control them by voice.

Built-in display

Keep your hand on the pulse and conveniently check room conditions. SwitchBot Thermometer and Hygrometer Plus has a built-in 3-inch display that will provide you with information regarding the current temperature and humidity. All you need is a glance! Also noteworthy is a special indicator that uses an emoji to easily depict the current conditions and help you determine whether they are favorable or not.

High accuracy of measurements

The device is equipped with an advanced sensor that allows to measure temperature and humidity with very high accuracy. What's more, the data is refreshed every 4 seconds or so, so you're always up to date. However, this is not the end of the possibilities. Using the product, you can choose the unit of temperature measurement - °C or °F. All you have to do is press a button!

Many applications

A high-quality magnet and a sturdy stand make you successfully use the SwitchBot thermometer and hygrometer anywhere in your home. Want to use it in the kitchen? Just attach it to the refrigerator! You can also put it on a table in your bedroom or child's room. The device will also come in handy in the greenhouse - it will help you keep the conditions there at an optimal level.

Smart control

Pair the thermometer with the SwitchBot Hub Mini smart control panel (sold separately) and get more options. The device is compatible with Amazon Alexa, Google Home, Siri Shortcuts, Line, IFTTT and SmartThings. So you can control it with apps of your choice and even voice commands! Now, with just a few words, for example, your smart assistant can read and transmit the current temperature value to you.

Connect it with other devices

The SwitchBot Hub Mini gateway offers even more possibilities. With it, you can connect your thermometer and hygrometer to other devices and automate their operation. Make the air conditioner automatically turn on when the room temperature rises to a certain level, and the humidifier run when the humidity drops significantly.

Convenient access to information

Keep everything under control. Just use the Hub Mini smart control panel and the dedicated SwitchBot app! Add your thermometers and hygrometers to it, and you will gain convenient access to the stored data and the history of measurements presented in the form of clear graphs. You will also receive useful notifications - for example, if the temperature in your child's room drops below a certain level.

Long operating time

To power the device you will only need 2 AAA batteries, which you will find in the set. Don't be afraid that you will need to replace them quickly! The product uses a modern Bluetooth chip, which ensures not only a fast, stable connection, but also low power consumption. Thanks to this, the thermometer will serve you for up to a year before you need to buy new batteries! SwitchBot Thermometer and Hygrometer Plus will save you money and time.

In the box

Internal thermometer and hygrometer

AAA battery x2

3M adhesive metal plate

User manual

Brand

SwitchBot

Name

SwitchBot Meter Plus

Model

W2301500

Color

White

Screen diagonal

3"

Connectivity

BLE 4.2 or above

Transmission range

Up to 120m (under ideal conditions, without obstructions)

Power supply

2x AAA battery

Operation time

Approx. 1 year

Resolution

0.1°C / 0.1°F / 1%RH

Temperature measurement range

From -20°C to 80°C (-4°F to 176°F)

Humidity measurement range

0-99%RH

Temperature measurement accuracy

From -20°C to 0°C (-4°F to 32°F): $\pm 0.4^{\circ}\text{C}$ / $\pm 0.7^{\circ}\text{F}$;

From 0°C to 65°C (32°F to 149°F): $\pm 0.2^{\circ}\text{C}$ / $\pm 0.4^{\circ}\text{F}$;

From 65°C to 80°C (149°F to 176°F): $\pm 0.3^{\circ}\text{C}$ / $\pm 0.5^{\circ}\text{F}$;

Accuracy of humidity measurement

0-10%RH: $\pm 4\%$ RH;

10-90%RH: $\pm 2\%$ RH;

90-99%RH: $\pm 4\%$ RH;

Material

ABS

Dimensions

79 x 65 x 22mm

Weight

64g

System requirements

iOS 11.0+, Android OS 5.0+

App

SwitchBot

Compatibility (SwitchBot Hub Plus / Mini required).

Amazon Alexa, Google Home, Siri Shortcuts, Line, IFTTT, SmartThings

Price:

Before: € 17.9949

Now: € 15.50

Smart Home, Intelligent Home Control