



# Trust Smart Home ZTHS-100 Temperature and humidity sensor - White ML

Monitor the temperature and humidity level in your home using your smartphone/tablet

Article number: 71247 Barcode: 8713439712476 GTIN: 08713439712476

### Core content

Brand	Trust Smart Home
Product line	Zigbee line
Product type	Temperature and humidity sensor
Colour	White
Plug country code	ML
Key features	- Check temperature and humidity levels to maintain a clean and healthy indoor air quality - Turn on your ventilation or heating/cooling system based on the sensor readings* - Receive push notifications or check sensor and battery status on your smartphone/tablet - Compact and wireless design, can easily be mounted on any surface (indoors) - User-replaceable battery
Package contents	- Wireless temperature and humidity sensor - Battery (CR2450) - Manual
System requirements	- Trust Smart Home bridge/control station (e.g. Z1 Zigbee Bridge or ICS-2000)

### Marketing

Extended retailer text	Monitor and control the temperature and humidity in your home using your smartphone or tablet. The temperature
	and humidity sensor measures the indoor climate and displays the temperature and humidity in the Trust Switch-



in app.

If you combine the sensor with other Trust Switch-in devices, such as a smart plug, you can have it switch on at a self-selected temperature or humidity and thus activate the air conditioning or electric heater.

- Control the temperature and air humidity to maintain a clean and healthy indoor air quality
- Switch on the fan or a heating or cooling system based on the sensor values
- Receive notifications and check sensor and battery status on smartphone tablet
- Place anywhere thanks to compact and wireless design
- Please note that a Smart Bridge is required to use this sensor

#### Control the air quality

Poor indoor air quality is not only bad for your home, but also for you. High air humidity can cause mould to form in your home, while low values can cause complaints such as irritated airways. The temperature also influences the living environment in your home. For example, you get the best night's sleep if the bedroom temperature is no higher than 20 degrees.

The ZTHS-100 is a compact sensor that helps you control the temperature and humidity in your home to maintain a clean and healthy air quality. As soon as one of these values becomes too low or too high, you will receive an instant push notification on your smartphone. So you can take immediate action if necessary.

#### Many applications

If you connect the ZTHS-100 to smart devices, such as the ACC-3500 socket switch, you can, for example, automatically switch on the bathroom ventilation system, a humidifier or electric heating at a pre-determined temperature or humidity level. It is also possible to lower the sun blinds automatically when the temperature becomes too high, in combination with the ASUN-650 switch for sun blinds.

#### From smart solutions to a Smart Home

With the Smart Bridge you lay the foundation for your smart home. Link all your KlikanKlikUit devices to the Bridge and operate everything - from lighting to electric curtains - with your smartphone or tablet. Or set your own timers, rules and scenes to fully automate your system. For example, the (garden) lights go on at night when you are on holiday and the central heating boiler is switched off when the CO detector detects a carbon monoxide leak.

### **Specifications**

Weight of main unit	31 g
Height of main product (in mm)	60 mm



Width of main product (in mm)	60 mm
Depth of main product (in mm)	20,8 mm
Application	Indoor
Anti tamper system	no
Automatic OFF signal	no
Sensor type	temperature
Compatible Product Lines	Zigbee Line
Google home compatible	false
Google assistant compatible	false
Philips Hue application	false
Philips Hue entertainment	false
Apple Homekit	false
Philips Hue Over-the-Air Updates	false

# Main image



### $70247\_pictures\_product\_visual\_1.tif$

ImageWidth: 2.500 px ImageHeight: 2.754 px ImageResolution: 300 dpi

# Additional Product Images





### $70247\_pictures\_product\_top\_1.tif$

ImageWidth: 2.535 px ImageHeight: 2.500 px ImageResolution: 300 dpi



### $70247\_pictures\_product\_side\_1.tif$

ImageWidth: 2.709 px ImageHeight: 2.500 px ImageResolution: 300 dpi

### Package Images



### 70247\_pictures\_package\_visual\_1.tif

ImageWidth: 1.406 px ImageHeight: 1.214 px ImageResolution: 300 dpi