

Smart Temperature and Humidity Sensor with Display and App Control

- Precise measurement: Automatic measurement of the current temperature and humidity in the environment
- Integrated display: Easy-to-read display for easy reading of the current measured values
- App control: Communication via the modern ZigBee® radio standard and easy and convenient operation from anywhere using the free "Smart Life" app
- Compatibility: Can be combined with Rollei Smart Thermostat Starter Set and Rollei Smart Thermostat
- Easy installation: Can be placed standing or hanging and can be installed quickly and easily
- Simple design: Modern and simple look integrates into every home



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Intelligence
Inside



Technical Data

Communication	ZigBee®
App	Smart Life
Reach	Up to 130 m (without walls, disturbances and interference)
Max. number of devices per gateway	60
Frequency band	2.4 GHz
Frequency range	2.400 - 2.483 GHz
Max. transmission power	10 dBm
Power supply	3.0 V (1x battery type CR2450)
Battery life	Approx. 1 year
Measurement temperature	-20 – 60 °C
Measurement humidity	0 – 100 %
Operating temperature	-20 – 60 °C
Operating humidity	0 – 95 %
Protection class	IP54
Material	Plastic
Dimensions (L x W x H) Weight	5.8 x 5.8 x 1.7 cm 40 g (without battery)

What's in the Box and Packaging Details

What's in the box	Temperature and humidity sensor, battery type CR2450, stand, wall mount, double-sided adhesive tape, user manual
Packaging details (L x W x H) Weight	9.5 x 9.7 x 4 cm 82 g

Design and technical data are subject to change without notice.

