# Wireless thermo-hygrometer Airbi POOL



#### **Key properties**

- Water temperature display with via wireless floating sensor
- Indoor/outdoor temperature and humidity display
- Memory for minimum and maximum values
- Expandable to up to 3 temperature and humidity sensors (max. range up to 100 m in open area)
- Radio controlled time, alarm clock with snooze function
- Low battery indication in base or sensors
- Short-term display backlight

#### **Product description**

Wondering if the pool water is warm enough for a pleasant bath? Or are you keen on cold exposure and want to know how chilly water is today? Airbi POOL is a perfect tool for this case. The floating wireless sensor measures the water temperature and sends data to the indoor unit, where you can read it on the display.

In addition, Airbi POOL also measures outside temperature and humidity using another wireless sensor, as well as indoor temperature and humidity through built-in sensors. If this is still not enough, you can purchase additional temperature and humidity sensors, which can be used in other rooms (a maximum of 3 sensors can be used).

The device has a memory for the minimum and maximum measured values, which you can display on the base station. Time is radio-controlled by the DCF signal. As an additional function, the base station has an alarm clock with snooze function. A battery alert symbol on the display indicates when you need to replace batteries. Even in the dark, you can easily read the display values thanks to the backlight.

## **Technical parameters**

Power supply: Base station:  $2 \times 1,5 \text{ V}$  AAA

Pool sensor: 2 × 1,5 V AAA

Temperature and humidity sensor: 2 × 1,5 V AAA

(batteries not included)

Measuring range Base station: -9,9...+50 °C

temperature: Pool sensor: -40...+60 °C (we do not recommend use in temperatures

below 0 °C)

Temperature and humidity sensor: -40...+60 °C

Temperature accuracy: ± 1 °C in range 0...+50 °C (otherwise ± 1,5 °C)

Measuring range humidity: 20...95 % rH

Humidity accuracy:  $\pm$  5%

Maximum range 100 m (open field)

Transmission frequency: 433 MHz

Dimensions: Base station: 150 98 × 24 mm

Pool sensor:  $80 \times 80 \times 160 \text{ mm}$ 

Temperature and humidity sensor:  $50 \times 105 \times 26$  mm

Weight: Base station: 165 g (only device without batteries)

Pool sensor: 145 g (only device without batteries)

Temperature and humidity sensor: 56 g (only device without batteries)

## **Photogallery**













# **Delivery contents**

- Base station
- Pool sensor
- Temperature and humidity sensor
- Instruction manual

# **Logistics information**

Product code: BI1021 Country of origin: China
EAN code: 8594162601059 Customs code (TARIC/HS): 90258040

	Number pcs	Mass (kg)	Width (cm)	Depth (cm)	Height (cm)
Product		0.165	15	2.4	9.8
Product packaging		0.431	15.9	10.9	10.9
Carton with products	10	4.780	56.5	23	18.5