

Bosch Smart Home AIR

Mobile Well-being Sensor

The Mobile Well-being Sensor AIR offers innovative living comfort in your home. It regularly measures and provides information about air quality, temperature and humidity, as well as brightness and noise. Even without a smartphone, users can utilise the mobile well-being sensor with easily-understood icons that use traffic-light logic. When it is turned over, sleep mode is activated. This deactivates Bluetooth and visualisations. The Bosch AIR app provides more detailed information about measurements over time and enables individual settings options. With targeted recommendations for improved room air conditions and a healthy indoor climate, it contributes to increased performance, concentration and well-being.



Notable features and benefits:

- **Comfortable & flexible:** Operation with or without a smartphone; mobile and usable anywhere, thanks to battery operation and compact size
- Minimisation of the risk of mould, through humidity measurement
- Reduction of energy consumption through optimisation of ventilation practices
- **Stylish:** high-value design distinguished with the IF Design Award and the Red Dot Design Award

Technical data:

Supply voltage

4 x Mignon/AA

Battery life

approx. 1 year, depending upon use and battery type

Wireless radio frequency

2.4 GHz ISM band and via Bluetooth

Radio protocol

Dual radio: Bluetooth low energy & ZigBee (for use in the Bosch Smart Home System)

Radio range

Bluetooth: 100 m

ZigBee: 100 m

AIR dimensions

(W x H x D) 64.4 * 49.9 * 64.4 mm

Total weight

193 g with batteries

100 g without batteries

Sensors

Temperature, relative humidity, air quality (Volatile Organic Compounds – VOC), noise level, brightness

Regular measurement every 5 minutes or additional measurement by double-tapping on the device or via the app (Android, iOS)

LED light ring

Display of general air quality conditions and indoor climate

Protection class

IP30

Connection Smartphone and AIR

3 AIRs can be connected per smartphone/

3 smartphones can be connected to an AIR

Allowable ambient temperature

15-30 °C / indoor use

Fact Sheet



Box contents

- 1 AIR Mobile Well-being Sensor
- 1 set of quick-start instructions
- 4 x AA batteries
- 1 x pad

Recommended Retail Price (incl. 19% VAT)

Bosch Smart Home AIR Mobile Well-being Sensor: €99.95