

Airbi DUO: Wireless weather station with 2 transmitters

Key properties

- 2 wireless temperature and humidity sensors
- sensors labels on the display
- weather forecast with symbols, relative pressure
- moon phase
- time and date controlled by DCF radio signal
- day of the week abbreviation (choice of 7 languages: EN, DE, CZ, SK, PL, HU, NL)
- alarm clock with two wake-up times



Product description

The Airbi DUO weather station gives you an **instant overview of the temperature and humidity in up to 3 locations**. The indoor unit has built-in sensors to measure temperature and humidity indoors. 2 wireless sensors are already included—you can install them outdoors or in another room.

Each sensor has its dedicated segment on the display. A unique feature is the **labeling of the sensors on the display**. This will always let you know to which sensor and location the measured values belong. You can choose from preset labels in one of 7 European languages (EN, DE, CZ, SK, PL, HU, NL). If this is not suitable for you, you can easily **write your own individual sensor labels**.

The weather station gives you a **weather forecast in symbols**. A **smiley face** tells you if the indoor temperature and humidity is optimal. At the touch of a button, you can view the **minimum and maximum** values for temperature and humidity. The display also shows the **moon phase**.

The time and date on the display are controlled by a **DCF radio signal**, as well as the **name of the day abbreviation** (optionally in one of 7 languages). You can also use the **alarm clock** with **two wake-up times**.

The display of the indoor unit is easy to read even in the dark thanks to the **backlight** (permanent backlight is available with a mains power supply, which is sold separately). Indoor unit could be freestanding on the table or shelf or can be hung on the wall

Technical parameters

| | |
|------------------------------|---|
| Power supply: | Base: 3 × 1,5 V AAA (or mains adapter, sold separately) Wireless sensor: 2 × 1,5 V AAA |
| Measuring range temperature: | Base: -9,9...+50 °C Wireless 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: | ± 5% |

| | |
|---------------------------|--|
| Measuring range pressure: | 849...1 050 hPa |
| Maximum range | 100 m (open field) |
| Transmission frequency: | 433 MHz |
| Available languages: | 7 (day of the week abbreviation and sensor labels presets: English, German, Czech, Polish, Hungarian, Dutch) |
| Dimensions: | Base: 140 × 103 × 25 mm Wireless sensor: 50 × 105 × 26 mm |
| Weight: | Base: 176 g Wireless sensor: 56 g |

Gallery



Delivery contents

- Base station
- 2 temperature and humidity sensors
- Instruction manual

Accessories

- BI1024 – power adaptor (EAN 8594162601080)

Documents

- [Owner's manual](#)

Logistics information

Product code: BI1022
EAN code: 8594162601066

Country of origin: China
Customs code (TARIC/HS): 90258040

| | Number pcs | Mass (kg) | Width (cm) | Depth (cm) | Height (cm) |
|----------------------|---------------|--------------|---------------|---------------|----------------|
| Product | | 0.176 | 14.0 | 2.5 | 10.3 |
| Product packaging | | 0.335 | 14.5 | 6.2 | 11.5 |
| Carton with products | 20 | 7.3 | 33.5 | 30.5 | 25.5 |