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› [BRESSLER](#) /

› Bresser MyTime io NX Radio-Controlled Wall Clock User Manual

BRESSER 8020211CM3000

Bresser MyTime io NX Radio-Controlled Wall Clock User Manual

Model: 8020211CM3000

PRODUCT OVERVIEW

The BRESSER MyTime io NX wall clock is a sophisticated device that provides more than just accurate time. It features a DCF radio-controlled time signal for automatic time setting, including daylight saving time adjustments. This clock also displays indoor temperature, outdoor temperature, relative indoor humidity, and weather trend forecasts.

A wireless outdoor transmitter is included, capable of transmitting outdoor temperature data up to a range of 30 meters in open air. The clock is designed with a silent radio-controlled movement and a silent second hand, ensuring no disruptive ticking noise. Please note that this clock is intended for indoor use only and is not suitable for outdoor environments or humid rooms.



Image: The Bresser MyTime io NX wall clock, showing its black face, silver bezel, and digital displays for temperature and humidity. The accompanying white outdoor sensor is visible to the right.

SETUP GUIDE

1. Unpacking and Contents

Carefully remove all components from the packaging. Ensure you have the following items:

- BRESSER MyTime io NX Wall Clock
- Wireless Outdoor Sensor
- Instruction Manual (this document)

Note: Batteries are not included and must be purchased separately. The clock requires 3x AA batteries, and the outdoor sensor requires 2x AAA batteries.

2. Battery Installation

Proper battery installation is crucial for the clock's functionality.

1. For the Wall Clock:

Locate the battery compartment on the back of the clock. Insert 3x AA batteries, ensuring correct polarity (+/-). Close the battery compartment cover securely.



Image: Rear view of the Bresser wall clock, displaying the battery compartment for AA batteries and the mechanism cover.

2. For the Wireless Outdoor Sensor:

Open the battery compartment on the outdoor sensor. Insert 2x AAA batteries, observing the correct polarity. Close the cover.

3. Initial Time Synchronization

Once batteries are installed in both the clock and the outdoor sensor, the clock will automatically attempt to receive the

DCF radio time signal. This process may take several minutes. Ensure the clock is placed in an area with good signal reception, away from large metal objects or electronic devices that may cause interference.

The clock will automatically set the correct time and date, and adjust for daylight saving time (summer/winter time) changes.

4. Outdoor Sensor Placement

For accurate outdoor temperature readings, place the wireless outdoor sensor in a sheltered location outside. It should be protected from direct sunlight, rain, and extreme weather conditions. Ensure it is within the 30-meter transmission range of the main clock unit and has a clear line of sight if possible, to minimize signal obstruction.

OPERATING INSTRUCTIONS

The BRESSER MyTime io NX wall clock provides comprehensive environmental data in addition to precise timekeeping.



Image: A detailed view of the Bresser wall clock's face, highlighting the three digital displays for humidity, indoor temperature, and outdoor temperature, along with the weather forecast icon.

1. Display Information

The clock face features three integrated digital displays:

- **Top Display:** Shows relative indoor humidity (in percent) and a weather trend forecast icon (e.g., sun for clear, clouds for cloudy).
- **Bottom Left Display:** Indicates indoor temperature.
- **Bottom Right Display:** Shows outdoor temperature, received from the wireless sensor.

The main analog hands display the current time, which is automatically synchronized via the DCF signal.

2. Silent Movement

This clock is equipped with a silent radio-controlled movement and a silent second hand. This design eliminates the traditional "ticking" sound, making it ideal for quiet environments such as bedrooms, offices, or living areas where noise reduction is desired.

MAINTENANCE

1. Cleaning

To clean the clock and sensor, use a soft, dry cloth. Do not use abrasive cleaners, solvents, or chemical agents, as these can damage the surfaces and electronic components. Avoid getting moisture into the clock or sensor units.

2. Battery Replacement

Replace batteries in both the clock and the outdoor sensor when the display becomes dim or the clock stops functioning correctly. Always replace all batteries in a unit at the same time with new batteries of the same type. Dispose of used batteries responsibly according to local regulations.

3. Environmental Considerations

As stated, the BRESSER MyTime io NX wall clock is designed for indoor use only. Exposure to direct sunlight, extreme temperatures, high humidity, or water can damage the unit. The outdoor sensor should be placed in a sheltered outdoor location to protect it from direct weather elements while still allowing accurate temperature measurement.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock not displaying correct time or not setting automatically.	Weak or no DCF signal reception. Interference from other electronic devices. Low batteries.	Move the clock to a different location, preferably near a window, away from large metal objects or electronics. Ensure batteries are fresh and correctly installed. Allow up to 24 hours for initial signal reception.
Outdoor temperature not displayed or incorrect.	Outdoor sensor out of range. Obstructions between sensor and clock. Low batteries in outdoor sensor. Sensor exposed to direct sunlight or heat source.	Ensure sensor is within 30m range of the clock. Minimize obstructions (walls, large objects). Replace batteries in the outdoor sensor. Relocate sensor to a shaded, sheltered area.

Problem	Possible Cause	Solution
Indoor temperature/humidity readings seem inaccurate.	Clock placed near heat sources (radiators, direct sunlight) or cold drafts. Insufficient ventilation around the clock.	Move the clock to a location with stable ambient temperature and humidity. Ensure adequate airflow around the unit.
Clock hands are not moving.	Dead batteries. Clock mechanism fault.	Replace all batteries in the clock. If problem persists after battery replacement, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	BRESSER
Model Number	8020211CM3000
Color	Black
Product Dimensions (L x W x H)	40 x 0.03 x 300 cm (Clock); 65 x 93 x 23 mm (Outdoor Sensor)
Material	Brushed Aluminum
Special Features	Temperature Display (Indoor/Outdoor), Humidity Display, Weather Forecast, Radio-Controlled Time (DCF), Silent Movement
Item Weight	1.1 g (Clock); 1050 g (Total product weight mentioned in feature bullets, likely including packaging)
Power Source	Battery Powered
Batteries Required	3x AA (for clock), 2x AAA (for outdoor sensor) - Not included
Display Type	Analog (Time), Digital (Temp/Humidity/Forecast)
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information, technical support, or inquiries regarding spare parts, please contact BRESSER customer service directly. Refer to the contact details provided on the product packaging or the official BRESSer website. It is recommended to keep your purchase receipt as proof of purchase for any warranty claims.