

Rebel

TOOLS

WIRELESS WEATHER STATION

OWNER'S
MANUAL

DE

EN

PL

RO

model: URZ3498

SAFETY INSTRUCTIONS

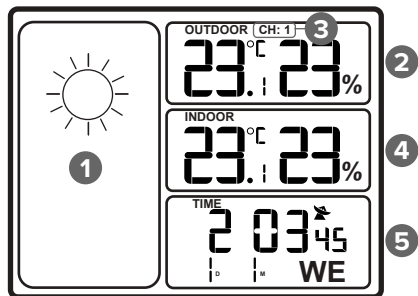
- Before connecting the device to power supply socket, make sure that the voltage indicated on the device corresponds to the voltage in the power supply socket.
- Protect the device from dust, heat sources, direct sunlight and extreme temperatures. Do not use the device nearby open flames such as candles. Avoid using/storing it in the strong magnetic environment. Protect power cord from sharp edges and other factors which could lead to their damage.
- Protect this device from humidity, water and other liquid. Do not handle this device with wet hands.
- Prevent the device from falling on the ground or being strongly impacted.
- This appliance may be used by children who are above 8 years old and by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, if they are supervised and guided by a person who is responsible for their safety in a cautious manner for all the safety precautions being understood and followed. Children should be supervised to ensure that they do not play with the appliance. Children should not perform cleaning and servicing of the device unsupervised.
- Use only authorized accessories.
- Always disconnect the product from the power source before cleaning. Clean this device regularly (at least one a month) with soft, slightly damp cloth. Do not use any abrasives or chemical agents to clean this product.
- In case of damage, contact authorized service point for check-up or repair.
- Do not disassemble or try to repair the device. The

device has no user serviceable parts inside. In case of damage, contact authorized service point for check-up or repair.

- Clean the device with soft, slightly damp cloth, without abrasive agents.
- The outdoor sensor has to be placed in a place where it will not be directly exposed to rain and snow.

DISPLAY DESCRIPTION

1. Weather forecast
2. Outside temperature and humidity
3. Selected channel
4. Inside temperature and humidity
5. Date and time




Battery installation

1. Install two AA batteries to the outside sensor. Open the battery compartment, insert batteries (according to indicated polarity) and close the battery compartment. Under the battery compartment cover there is a switch for changing communication channel with the weather station.
2. The weather station can be powered with the power adapter or 3 AAA batteries. While the weather station is powered from batteries, the backlight will switch off after 10 seconds of idle. Connect the power adapters plug to the socket marked USB-C.

OPERATION

During first power up, the weather station will start up with the following settings:

- 24-hour clock
- Date: 2019.01.01
- Days of week language: German
- Temperature units: °C
- Alarm set for 7.00 (not active)

The weather station will attempt to connect with the outside sensor. Make sure that the weather station and the outside sensor are set to work on the same channel (after the connection has been established, temperature reading will flash for 3 minutes). Next, the weather station will attempt to set date and time automatically (flashing  symbol). For the connection to be established, the sensor must be placed on open space. The weather station will attempt to set date and time automatically for 7 minutes, after that, date and time must be set manually. After setting time, the

weather station will work in the main mode. Button functions in this mode:

- **MODE** button
Press once to view set alarm time.
Press and hold to set the time.
- **UP** button
Press once to change temperature unit.
Press and hold to switch between displaying date and atmospheric pressure.
- **DOWN** button
Press once to activate or deactivate set alarm.
Press and hold to set the date and time automatically
- **MEM** button
Press once to display highest and lowest recorded temperature and humidity.
Press and hold to clear saved data about highest and lowest recorded temperature and humidity.
- **CH** button
Press once to change the channel.
Press and hold to pair new outside sensor (or connect with the existing one after changing the channel).
- **SNOOZE/LIGHT** button
Press once to change the backlight brightness level (100%, 50%, off).


Setting the date and time manually

While in the main mode, press and hold the **MODE** button. Use the **UP** and **down** buttons to change the values and **MODE** button to go to the next setting step. After last step, the weather station will display set date and time:

1. Hour
2. Minutes
3. Year




4. Displaying date (month/day, day/month)
5. Day (or month)
6. Month (or day)
7. Atmospheric pressure units.
8. Days of week language (GE-German, EN-English, IT-Italian, FR-French, DU-Dutch, SP-Spanish, DA-Danish)
9. Clock (24 or 12 hours)
10. Time Zone

Setting the alarm

1. After setting the date and time, press the MODE button to display currently set alarm time.
2. Press and hold the MODE button to set the alarm time. Use the UP and DOWN buttons to set the hour. Press the MODE button again. Use the UP and DOWN buttons to set the minutes. Press the MODE button to save the alarm time.
3. Set alarm will be activated automatically (indicated by the  symbol on the display). Press the DOWN button to activate or deactivate the alarm.
4. After the alarm is turned on on set time:
 - Press the SNOOZE/LIGHT button to activate 5-minute snooze.
 - Press any other button to turn off the alarm.

Trend indicator

Next to the temperature and humidity there are arrows. Arrows indicate the ratio of the current temperature to previously measured temperatures:

- : temperature is higher by at least 1°C/humidity is higher by at least 1%.
- : temperature/humidity is the same.
- : temperature is lower by at least 1°C/humidity is lower by at least 1%.

SPECIFICATION

MAIN FEATURES

Outside temperature and humidity reading
 Inside temperature and humidity reading
 Atmospheric pressure reading
 Minimal and maximal temperature memory
 Minimal and maximal humidity memory
 Weather forecast
 Automatic time synchronization
 Clock/alarm function
 Backlit screen
 Powered from batteries or AC adapter
 3 communication channels
 Hole for wall mounting

TECHNICAL PARAMETERS

Days of week and months in 7 languages: English, German, Italian, French, Spanish, Dutch, Danish
 Working frequency: 433,92 MHz
 Working range: 60 m (on open space)
 Outside temperature range: -10°C ~ 50°C
 Inside temperature range: -40°C ~ 70°C
 Temperature units: °C / °F
 Outside humidity range: 20% ~ 95%
 Inside humidity range: 20% ~ 95%
 Atmospheric pressure units: hPa/mB, mmHg, inHg
 Power:

AC/DC adapter: 5 V / 0,15 A

Batteries: 3x AAA (weather station), 2x AA (outside sensor)

Weather station dimensions: 117 x 117 x 25 mm

Outside sensor dimensions: 36 x 107 x 22 mm

Weather station weight: 171 g

Outside sensor weight: 38 g

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