



Weather Station
Translucidus

Art. No. 7007600QT5000

EN Instruction Manual

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1 Imprint

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2 Features

- Graphical 12-hours weather trend display
- Radio-controlled clock with DCF signal reception and display
- Alarm with snooze function
- Outdoor temperature alarm (frost warning)
- Outdoor temperature (in °C or °F)
- Indoor temperature (in °C or °F)
- Relative humidity (indoor) in %
- Highest and lowest value display
- Up to 3 thermo remote sensors connectable (1 sensor included)
- Control elements on the backside
- Semi-transparent display
- Can be placed on a flat surface

3 About this Instruction Manual



NOTICE

These operating instructions are to be considered a component of the device.

Please read the safety instructions and the operating instructions carefully before use.

Keep these instructions for renewed use at a later date. When the device is sold or given to someone else, the instruction manual must be provided to the new owner/user of the product.

4 General safety instructions



⚠ DANGER

Danger of choking!

In case of any improper use of this device, there is a risk of choking, especially for children. Therefore please read the safety instructions below.

- Keep packaging material, like plastic bags and rubber bands, out of the reach of children, as these materials pose a choking hazard!
- This product contains small parts that could be swallowed by children. There is a risk of choking!



⚠ DANGER

Danger of an electric shock!

This device contains electronic components that operate via a power source (power supply and/or batteries). In case of any improper use of this device, there is a risk of an electric shock. An electric shock can cause severe injury or even death. Therefore please read the safety instructions below to avoid an explosion.

- Children must only use the device under adult supervision! Only use the device as described in the manual; otherwise, you run the risk of an electric shock.



⚠ DANGER

Danger of explosion!

In case of any improper use of this device, there is a risk of an explosion. Therefore please read the safety instructions below to avoid an explosion.

- Do not expose the device to high temperatures. Use only the recommended batteries. Do not short-circuit the device or batteries, or throw them into a fire! Excessive heat or improper handling could trigger a short-circuit, a fire or an explosion!



NOTICE

Risk of property damage!

In case of any improper use of this device and/or its accessories, there is a risk of property damage. Therefore only use the device according to the safety instructions below.

- Do not disassemble the device. In the event of a defect, please contact your dealer. The dealer will contact the Service Centre and can send the device in to be repaired, if necessary.
- Do not immerse the unit in water!
- Do not subject the unit to excessive force, shock, dust, extreme temperature or high humidity, which may result in malfunction, shorter electronic life span, damaged batteries and distorted parts.
- Use only the recommended batteries. Always replace weak or empty batteries with a new, complete set of batteries at full capacity. Do not use batteries from different brands or with different capacities. Remove the batteries from the unit if it has not been used for a long time.



NOTICE

Risk of voltage damage!

The manufacturer is not liable for damage related to improperly installed batteries!

5 Parts overview and scope of delivery

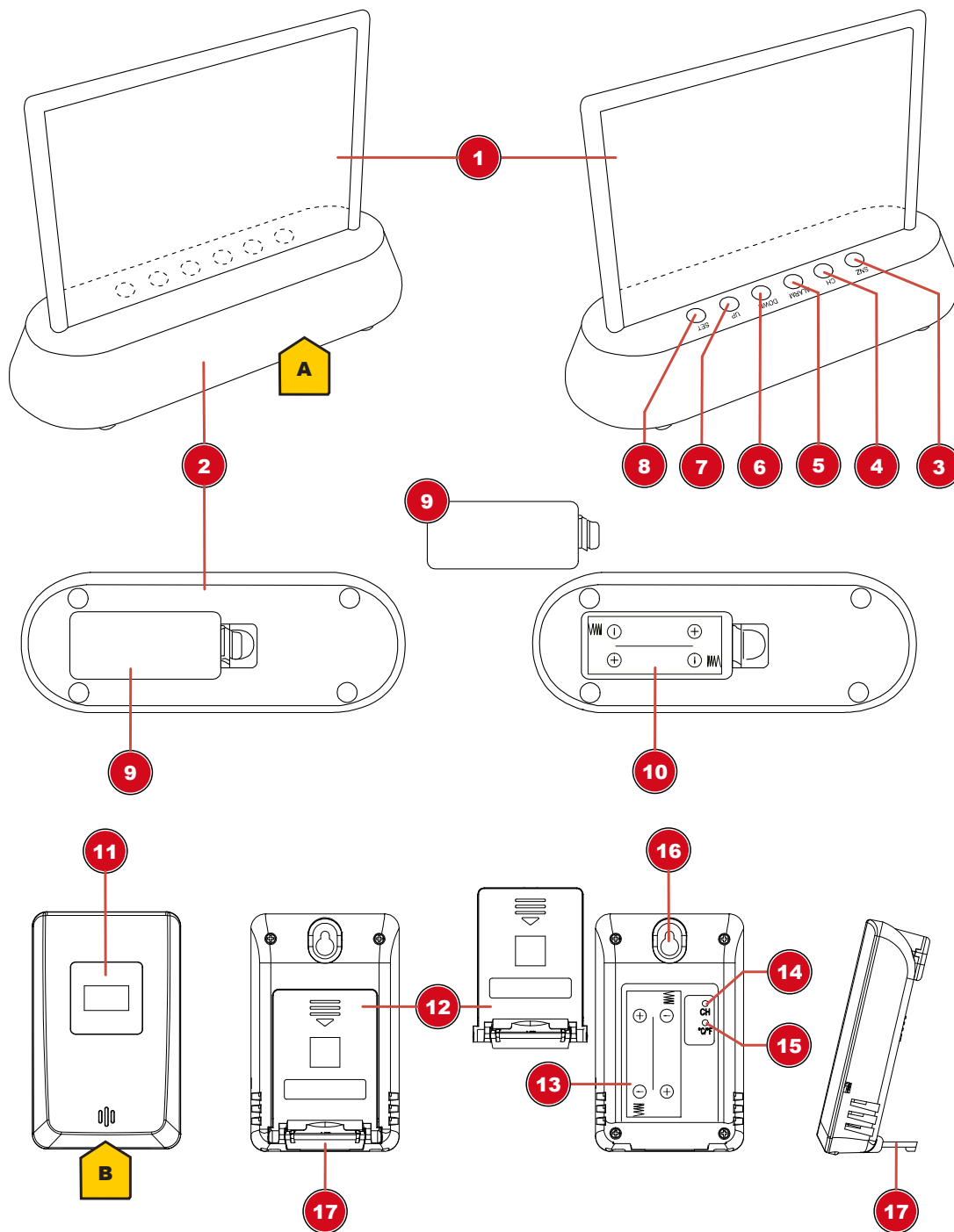


Illustration 1: Parts overview for base station (top) and remote sensor (bottom)

- | | |
|--------------------------|--------|
| 1 Display (base station) | 2 Base |
|--------------------------|--------|

3 SNZ button (snooze function)	4 CH button (channel control)
5 ALARM button (Alarm setting)	6 DOWN button (Value setting downwards)
7 UP button (Value setting upwards)	8 Set button (Basic settings)
9 Battery compartment cover (Base station)	10 Battery compartment (Base station)
11 Display (Remote sensor)	12 Battery compartment cover (Remote sensor)
13 Battery compartment (Remote sensor)	14 CH button (Channel setting)
15 °C/°F button (temperature format setting)	16 Wall mount
17 Stand, fold-out	

Scope of delivery

Base station (A), remote sensor (B)

Recommended batteries (not included)

4 pcs. Micro batteries (1.5V, AAA type)

6 Screen display

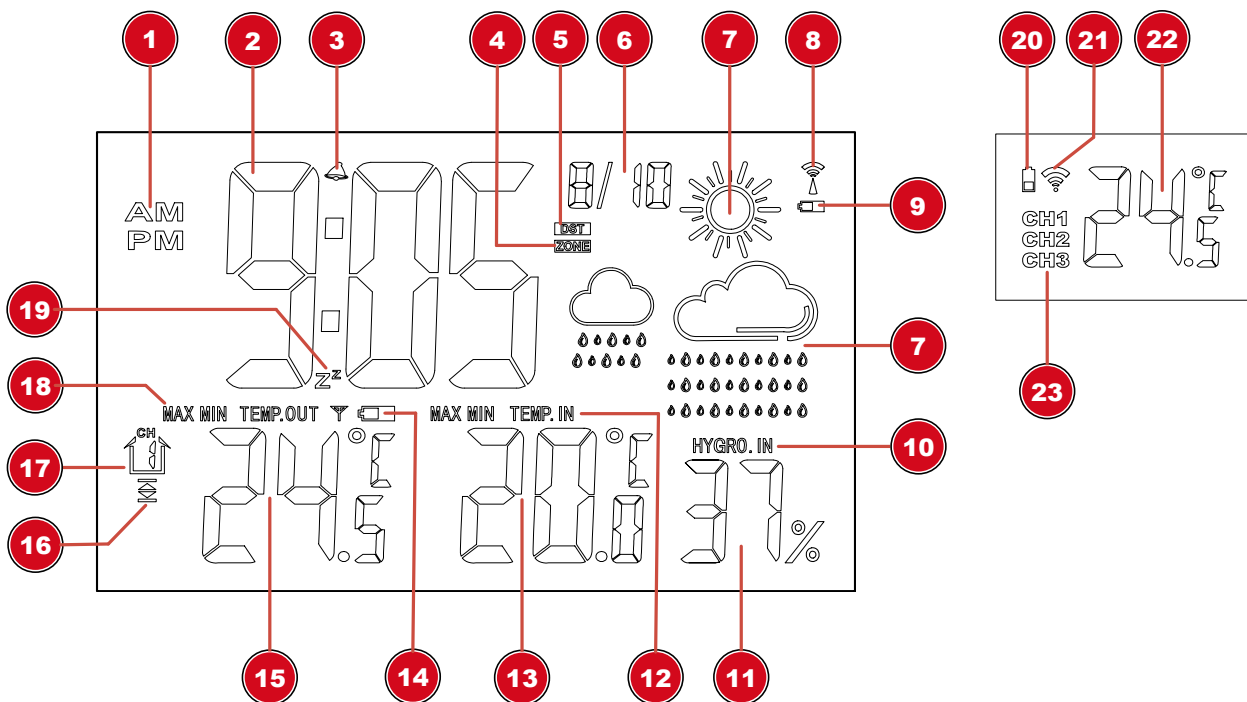


Illustration 2: Screen display for base station (left) and remote sensor (right)

1 AM/PM information in 12-hour time mode	2 Standard: Current time; Alarm: Alarm time
3 Symbol for active alarm	4 Symbol for active time zone
5 Symbol for active daylight saving time (DST)	6 Current date
7 Graphical weather trend display	8 Symbol for radio signal
9 Battery level indicator (Base station)	10 Indoor humidity information
11 Indoor humidity value	12 Indoor temperature information
13 Indoor temperature value	14 Battery level indicator (Remote sensor)
15 Outdoor temperature value	16 Symbol for temperature alarm (highest or lowest value)
17 Selected channel for remote sensor	18 Outdoor temperature information
19 Symbol when snooze function is activated	20 Battery level indicator (Remote sensor)

21 Symbol for radio signal

22 Outdoor temperature value

23 Selected transmission channel

7 Before starting operation



NOTICE

Avoid connectivity disruptions!

To avoid connectivity disruptions between the devices, consider the following points before starting operation.

1. Place base station (receiver) and remote sensor (sender) together as close as possible.
2. Set up power supply for the base station and wait approx. 5 seconds.
3. Set up power supply for the remote sensor.
4. Position the base station and the remote sensor within the effective transmission range.

When changing batteries always change batteries in the main unit as well as all remote units and replace them in the correct order, so the remote connection can be re-established. If either of the devices is mains-powered, the power supply must be disconnected for a short moment also for this device when exchanging the batteries. If batteries are exchanged in only one of the devices (i.e. the remote sensor) the signal can't be received or can't be received correctly.

Note, that the effective range is vastly affected by building materials and position of the main and remote units. Due to external influences (various RC devices and other sources of interference), the maximum distance can be greatly reduced. In such cases we suggest to position the main unit and the remote sensor at other places. Sometimes all it takes is a relocation of one of these components of a few inches! Though the remote unit is weather proof, it should be placed away from direct sunlight, rain or snow.

8 Setting up power supply

Base station

1. Remove the battery compartment cover.
2. Insert the batteries into the battery compartment. Ensure that the battery polarity (+/-) is correct.
3. Replace the battery compartment cover.

Remote sensor

1. Remove the battery compartment cover.
2. Insert the batteries into the battery compartment. Ensure that the battery polarity (+/-) is correct.
3. Push the CH button to set the desired transmission channel (setting CH1, CH2 or CH3 on screen display).
4. Push the °C/°F button to set the desired temperature format (setting °C or °F on screen display).
5. Replace the battery compartment cover.

9 Automatic time setting

After the batteries are installed. The clock will automatically search for the radio signal. It takes about 3-8 minutes to finish this process.

If the radio signal is received correctly, the date and time will be set automatically and the radio control signal icon turns on.

If the clock fails to receive the time signal, go ahead with the following steps:

1. Press and hold the UP button for 2 seconds to re-initialize RC signal receiving.
2. If the time signal receiving fails again, the time must be set manually.

Read the detailed manual for more information about manual time and alarm setting (see download information on page 2).

10 Manual time setting

1. Press and hold SET button for approx. 2 seconds to change to time setting mode.
2. Digits to be set are flashing.
3. Press UP or DOWN button to change the value.
4. Press SET button to confirm and continue to the next setting.
5. Settings order: Year > Month > Day > Time zone > 12/24-hour mode > Hours > Minutes
6. Finally press the SET button to save the settings and exit the setting mode.

11 Alarm setting

1. Press and hold ALARM button for approx. 2 seconds to change to alarm time setting mode.
2. Digits to be set are flashing.
3. Press UP or DOWN button to change the value.
4. Press ALARM button to confirm and continue to the next setting.
5. Settings order: Hours > Minutes
6. Finally press the ALARM button to save the settings and exit the setting mode.
7. Press SET button to activate the alarm. The A symbol will be displayed. The alarm is activated.
8. Press SET button again to disable the alarm. The A symbol will not be displayed. The alarm is disabled.

12 Snooze function

1. When the alarm sounds, press SNZ button to activate the snooze function. The alarm will sound again in 5 minutes.
2. Press any other button when the alarm sounds to interrupt the alarm until the alarm time will be reached again.

13 Temperature alarm setting

1. In normal time display mode, press DOWN button for approx. 2 seconds to enter temperature alarm time setting mode.
2. Digits to be set are flashing.
3. Settings order: ON/OFF (Temperature alarm on/off) > Temperature highest limit > Temperature lowest limit > Exit
4. Press UP or DOWN button to change the value.
5. Press SET button to confirm and continue to the next setting.
6. The temperature settings mode will be quit automatically after 30 seconds of inactivity. All settings done before will be saved.
7. When outdoor temperature reaches highest or lowest limit, the temperature alarm symbol will flash and an alarm will sound for approx. 3 seconds. This will be repeated with an interval of 1 minute until the temperature has fallen below the limit again.
8. **NOTICE! Select temperature alarm OFF from the temperature settings mode to disabled the temperature alarm permanently.**

14 Receiving measurements automatically

Once batteries are installed, the base station will display the indoor temperature readings. Readings from the remote sensor will be displayed within 3 minutes after powering it on.

Read the detailed manual for more information about readings (see download information on page 2).

15 Manual measurement display

1. Press UP button several times to display the saved values one after another.
2. Display order: Current values > MAX (highest values) > MIN (lowest values)
3. Press UP button for approx. 2 seconds during highest or lowest value display to irrevocable delete all saved values.

NOTICE! Saved highest and lowest values will be deleted automatically every day on 0:00!

16 Weather trend display

The weather station will calculate a weather trend for the next 12 hours on basis of the measured values. It will be displayed as follows:

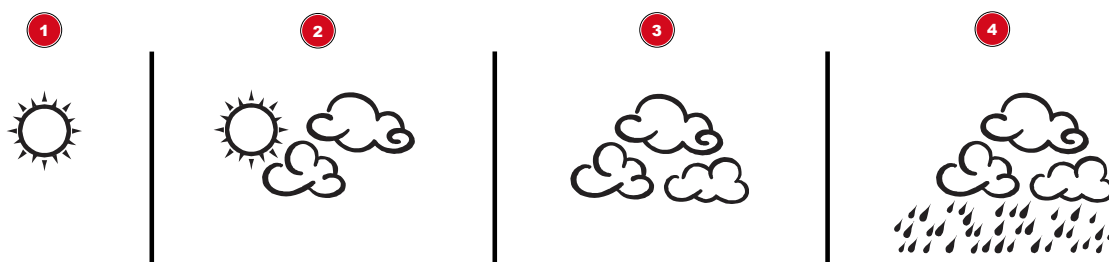


Illustration 3: Weather trend indicators

1 Sunny	2 Partly cloudy
3 Cloudy	4 Rain

17 Connecting remote sensors

The measurements of up to 3 remote sensors* of the same type can be displayed on the weather station's screen.

1. Remove the battery compartment cover from the remote sensor.
2. Press the CH button repeatedly until the desired channel is shown on the sensor display (CH1, CH2 or CH3).
3. Re-attach the battery compartment cover.
4. Press the CH button on the base station repeatedly to display the measurements of the different channels. The selected channel is shown on the display.

*one remote sensor included, more optionally available

18 Disposal



Dispose of the packaging materials properly, according to their type, such as paper or cardboard. Contact your local waste-disposal service or environmental authority for information on the proper disposal.


Do not dispose of electronic devices in the household garbage!

As per Directive 2002/96/EC of the European Parliament on waste electrical and electronic equipment and its adaptation into German law, used electronic devices must be collected separately and recycled in an environmentally friendly manner.

In accordance with the regulations concerning batteries and rechargeable batteries, disposing of them in the normal household waste is explicitly forbidden. Please make sure to dispose of your used batteries as required by law — at a local collection point or in the retail market. Disposal in domestic waste violates the Battery Directive.

Batteries that contain toxins are marked with a sign and a chemical symbol. "Cd" = cadmium, "Hg" = mercury, "Pb" = lead.

19 EC Declaration of Conformity

 Bresser GmbH has issued a "Declaration of Conformity" in accordance with applicable guidelines and corresponding standards.

20 Warranty

The regular guarantee period is 2 years and begins on the day of purchase. To benefit from an extended voluntary guarantee period as stated on the gift box, registration on our website is required.

You can consult the full guarantee terms as well as information on extending the guarantee period and details of our services at www.bresser.de/warranty_terms.

Service

DE AT CH BE

Bei Fragen zum Produkt und eventuellen Reklamationen nehmen Sie bitte zunächst mit dem Service-Center Kontakt auf, vorzugsweise per E-Mail.

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Si desea formular alguna pregunta sobre el producto o alguna eventual reclamación, le rogamos que se ponga en contacto con el centro de servicio técnico (de preferencia por e-mail).

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