Weather Station ·

MyTime Meteotime LCD

Instruction manual

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EN Visit our website via the following QR Code or web link to find further information on this product or the available translations of these instructions.

FR Si vous souhaitez obtenir plus d'informations concernant ce produit ou rechercher ce mode d'emploi en d'autres langues, rendez-vous sur notre site Internet en utilisant le code QR ou le lien correspondant.

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www.bresser.de/download/7001900000000

GARANTIE · WARRANTY · GARANTÍA · GARANZIA

www.bresser.de/warranty_terms

Contents

1 Imprint

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2 Validity information

This documentation is valid for the products with the article numbers listed below:

7001900000000
Manual version: v052017a

Manual description: Manual_7001900000000_MyTime-Meteotime-LCD_en_BRESSER_v052017a

With any service inquiries, please state these information.

3 Features

ⓘ	**NOTICE**
	Do not touch the touch sensitive areas!
	Do **NOT** touch the touch sensitive areas of this device during the automatic time setting or when making any manual settings! Touching the touch sensitive area will activate the snooze function and all other functions will be blocked.

- Graphical display of the weather conditions for 4 days and nights
- Weather data transmission via radio signal from the Meteotime meteorological service
- Radio-controlled clock with DCF signal reception and display
- Dual alarm function (weekday and single alarm)
- Snooze function via touch panel key
- Outdoor temperature alarm (frost warning)
- Outdoor temperature (in °C or °F)
- Indoor temperature (in °C or °F)
- Relative humidity (inside and outside) in %
- Wind speed in km/h

- Highest and lowest value display
- 3 Thermo/Hygro remote sensors connectable (1 sensor included)
- Control elements on the backside
- For table top or wall mounting

4 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.

5 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.
- Never use rechargeable batteries.

NOTICE

Risk of voltage damage!

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

6 Parts overview and scope of delivery

NOTICE

Do not touch the touch sensitive areas!

Do **NOT** touch the touch sensitive areas of this device during the automatic time setting or when making any manual settings! Touching the touch sensitive area will activate the snooze function and all other functions will be blocked.
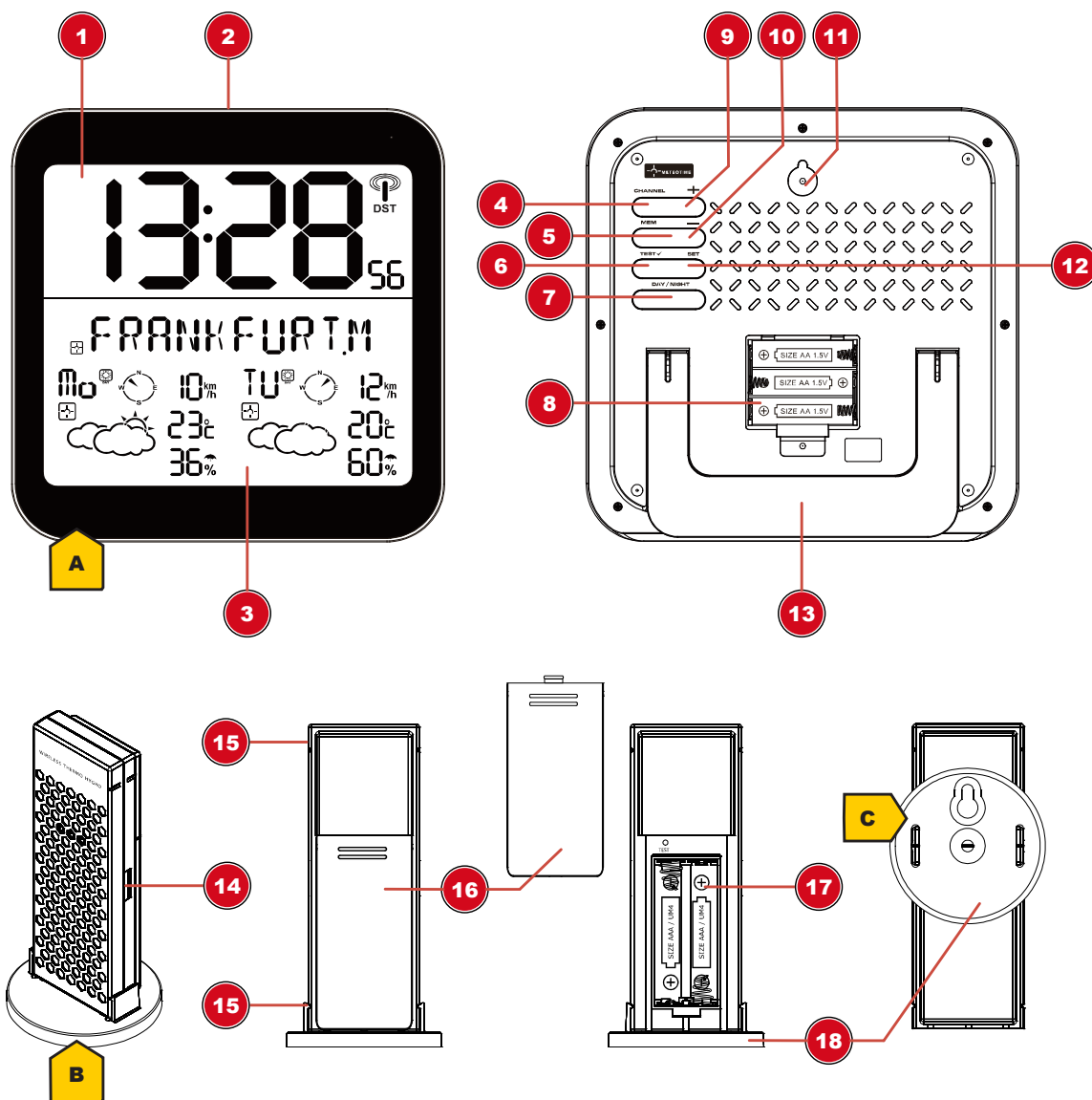
Illustration 1: Parts overview for base station (top) and remote sensor (bottom)

1	Display part for current time	2	ALARM ON/OFF touch button (turn off the alarm)
3	Display part for weather data	4	CHANNEL button (channel selection)
5	MEM button (show recorded data)	6	TEST button
7	DAY/NIGHT button	8	Battery compartment
9	UP button (Value setting upwards)	10	DOWN button (Value setting downwards)
11	Wall mount fixture	12	SET button (switch display and user specific settings)
13	Stand, fold-out	14	Groove for mounting clip/stand
15	Groove for mounting clip/stand	16	Battery compartment cover
17	Battery compartment	18	Mounting clip/stand

Scope of delivery

Base station (A), remote sensor (B), mounting clip/stand (D)

Recommended batteries (not included)

3 pcs. Mignon batteries (1.5V, AA type); 2 pcs. Micro batteries (1.5V, AAA type)

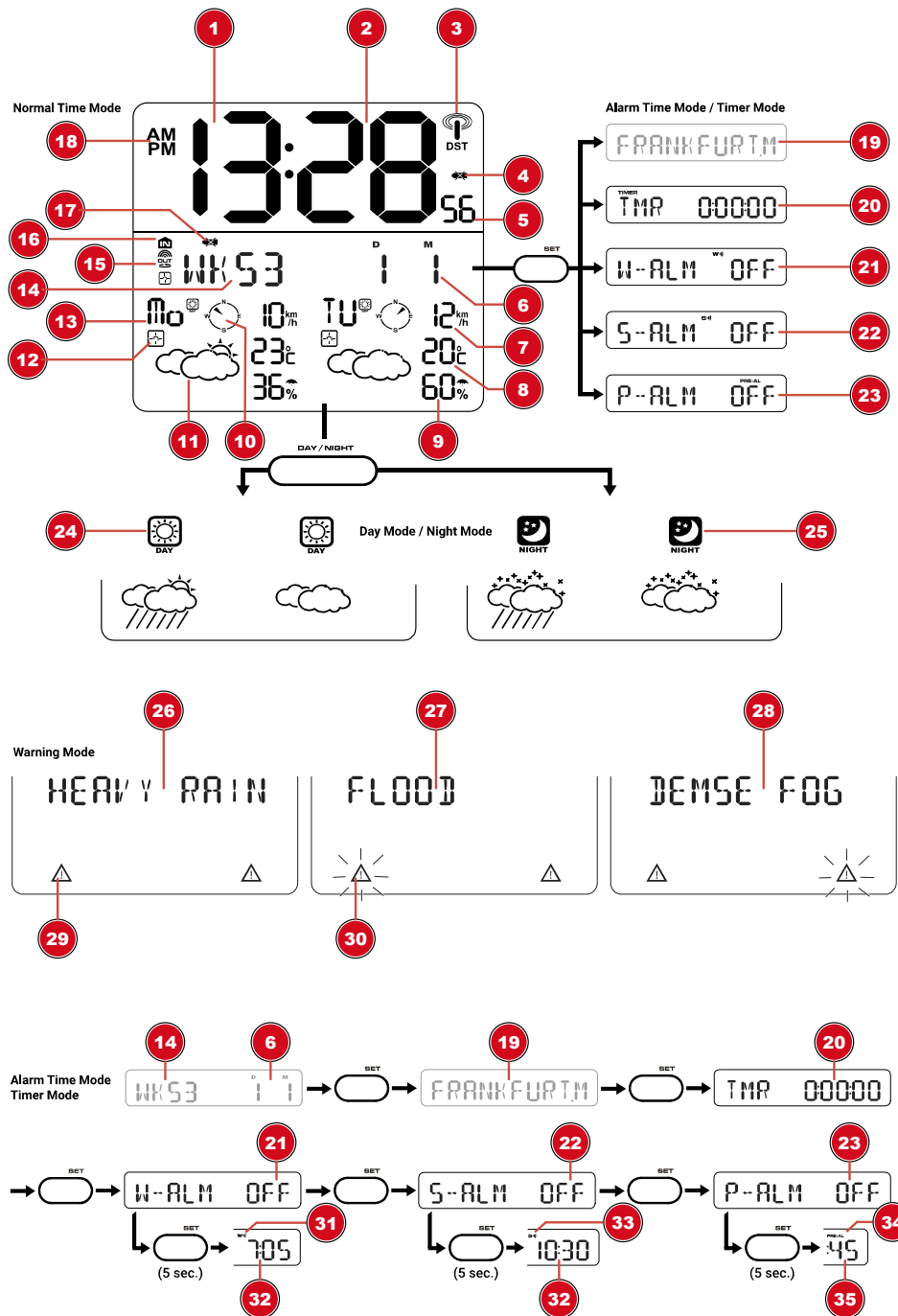*Illustration 2: Screen display for the base station*

1 Current time (hours)	2 Current time (minutes)
3 Time signal transmission symbol	4 Battery level (base station)
5 Current time (seconds)	6 Current date (day (D) and month (M))
7 Wind speed (forecast for the relevant day)	8 Temperature (forecast for the relevant day)
9 precipitation probability (forecast for the relevant day)	10 Wind direction (forecast for the relevant day)

11	Graphical presentation for weather conditions	12	Meteotime symbol (weather data is streamed)
13	Weekday	14	Calendar week
15	Remote sensor symbol (when measurement values are displayed)	16	Indoor symbol (when measurement values are displayed)
17	Battery level (remote sensor)	18	AM/PM information in 12-hour time mode
19	City to the nearest Meteotime measurement station	20	Timer (countdown until next alarm)
21	Alarm W (default setting is OFF)	22	Alarm S (default setting is OFF)
23	Alarm P (default setting is OFF)	24	DAY symbol (weather conditions during the day)
25	NIGHT symbol (weather conditions during the night)	26	Bad weather warning: Heavy rain
27	Bad weather warning: Flood	28	Bad weather warning: Dense fog
29	Warning symbol	30	Warning symbol, flashing
31	Alarm symbol W (weekdays)	32	Alarm time setting (hours, minutes)
33	Alarm symbol S (one-time)	34	Alarm symbol PRE-AL (Frost warning)
35	Pre-alarm interval (15, 30, 45, 60 or 90 minutes before the pre-set alarm)		

8 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 until the indoor temperature is displayed.
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.

9 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.
4. Wait until the indoor temperature is displayed on the base station.

Remote sensor

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.

10 Automatic time setting

After the power supply was established, the clock will automatically search for the radio signal. The clock will automatically search for the radio signal.

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 no signal is received any longer, place the weather station at another location to avoid sources of interference. Run step 1 again.

NOTICE! It is not neccessary to set the current time manually.

11 Automatic Meteotime weather data display

After current time and date are received, the Meteotime weather data will be displayed on the screen automatically. A certain country and a city are preset which deliver weather data. These settings can be changed individually.

Read the detailed manual for more information about the settings for city and country (see download information on page 2).

12 Signal transmission and reception test

Once the transmission of the Meteotime signal was successful, the relevant symbols are displayed. Depending on the local conditions and the amount of data that has to be transferred, the complete data transmission can take up to 24 hours.

Symbols overview

• *Meteotime symbol visible:* Data for the relevant place/day have been received

• *Meteotime symbol not visible (empty box):* Data could not be received

Perform a reception test

In case of any interferences, you are able to perform a reception test to check for the functionality generally and even search for a better location for the base station.

1. Press TEST button.

2. SCAN 0-9 will be displayed on the screen. The test will for for approximately 1 minute.

3. Search for a suitable location while the reception test is running. The Meteotime symbol and the relevant number will illustrate the reception quality:

   – *Meteotime symbol is visible and flashing:* Signal is being received. The number indicates the signal quality (0 = bad, 9 = perfect). The base station can be placed at the current location.

   – *Meteotime symbol is not visible and a empty box is flashing:* Signal ist not being received. Choose another location for the base station.

4. The reception test will be finished automatically after 1 minute. The test can also be finished manually by pressing the TEST button.

13 Setting city and country

To change the default settings for city and country, proceed as follows:

1. Press SET button several times until the current city is displayed.

2. Press and hold SET button for approx. 5 seconds until COUNTRY is displayed.

3. Press UP or DOWN button to select the desired country.

4. Press SET button to confirm the selected country. CITY will be displayed.

   NOTICE! A list with all available countries and cities can be found under www.bresser.de/download/meteotime

5. Press UP or DOWN button to select the desired city.

6. Press SET button to confirm the selected country. CITY will be displayed.

7. Press SET button to exit the settings mode.

NOTICE! If no settings have been made for 30 seconds, the settings mode will be quit automatically and all settings that have already been made will be lost.

14 Setting the time zone and language

To set a different time zone, proceed as follows:

1. Press SET button several times until the current city is displayed.

2. Press and hold SET button for approx. 5 seconds until COUNTRY is displayed.

3. Press SET button again until ZONE +00 H is displayed.

4. Press UP or DOWN button to select the desired time deviation in hours (-11 up to +12 hours).

5. Press SET button to confirm the selected time deviation. The current language is displayed.

6. Press UP or DOWN button to select the desired language.

7. Press SET button to confirm the selected language. The current temperature scale (°C or °F) is displayed.

8. Press UP or DOWN button to select the desired temperature scale.

9. Press SET button to confirm the selected temperature scale. COUNTRY is displayed.

10. Press SET button to exit the settings mode.

NOTICE! If no settings have been made for 30 seconds, the settings mode will be quit automatically and all settings that have already been made will be lost.

15 Alarm setting

1. Press SET button several times to select the desired alarm function: daily alarm (W-ALM), single alarm (S-ALM) or pre-alarm (P-ALM).

2. After selcting an alarm function, press and hold the SET button for approx. 5 seconds to switch to settings mode for the alarm time.

3. The value to be set flashes.

4. Press UP or DOWN button to change the value.

5. Press SET button to confirm and continue to the next setting.

6. Settings order: Hours > Minutes

   NOTICE! For the pre-alarm only the predefined intervals can be selected (15, 30, 45, 60 or 90 minutes).

7. Finally press the SET button to save the settings, to exit the setting mode and activate the alarm. The symbol for the set alarm will be displayed (W, S or PRE-AL).

8. To disable the respective alarm, press DOWN button while the alarm function is selected. OFF is displayed and the symbol for the selected alarm (W, S or PRE-AL) is no longer visible.

9. Press SET button to confirm the alarm deactivation.

NOTICE! The pre-alarm (PRE-AL) can be activated only in combination with the daily (W) or single alarm (S). Once the pre-alarm is activated, an alarm will sound at a preset time (15, 30, 45, 60 or 90 minutes) before the actual alarm time and when the outdoor temperature is below 3 °C.
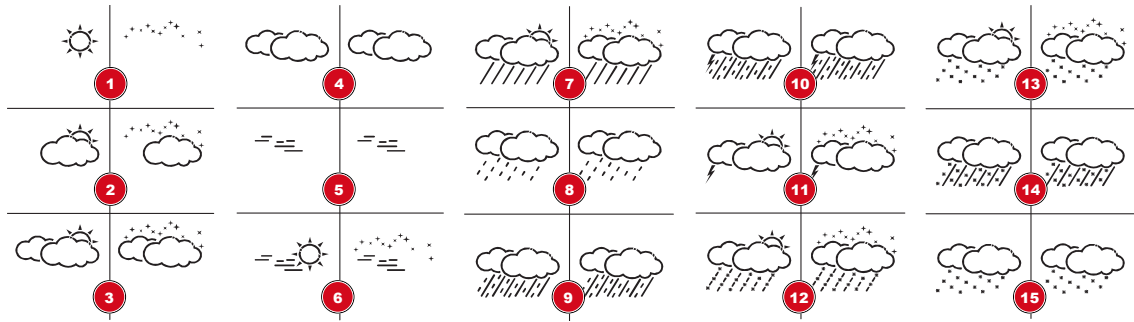
16 Weather forecast

Illustration 3: Graphical display

Graphics show the displays during the day (on the left) and at night (on the right).

1 Sunny / Clear at night	2 Slightly cloudy
3 Mostly cloudy	4 Cloudy
5 Stratus clouds	6 Fog
7 Showers	8 Light rain
9 Heavy rain	10 Frontal storm
11 Heat storm	12 Sleet showers
13 Snow showers	14 Sleet
15 Snow	

17 Display of critical weather conditions

Critical weather conditions will be displayed for the relevant weekday. Additionally the appropriate critical weather information (e.g. wind, frozen rain, snow, thunder, strong UV, dense fog, flood, etc) will be displayed.

If more critical weather conditions exist for a day, proceed as follows:

1. Press DAY/NIGHT button several times to show the different weather information one by another.

2. Press SET button to get back to the normal display mode.

NOTICE! During the display of more critical weather information, the warning icon is flashing. If no button is being pressed, the critical weather information will be displayed again and again.

18 Changing day and night display

The base station is displaying the weather condition for the day and the night graphically. The display changes automatically and will be indicated by the DAY or NIGHT symbol.

Press the DAY/NIGHT button to manually change the display for approximately 10 seconds from day to night display or reverse.

19 Display change

After setting up the power supply, the preset city will be displayed.

Press the SET button several times to show the date, the timer, the weekday alam (W-ALM), the single alarm (S-ALM) and the pre-alarm (P-ALM) one after another.

20 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.

21 EC Declaration of Conformity

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

22 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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*Number charged at local rates in the UK (the amount you will be charged per phone call will depend on the tariff of your phone provider); calls from abroad will involve higher costs.

FR BE

Si vous avez des questions concernant ce produit ou en cas de réclamations, veuillez prendre contact avec notre centre de services (de préférence via e-mail).

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NL BE

Als u met betrekking tot het product vragen of eventuele klachten heeft kunt u contact opnemen met het service centrum (bij voorkeur per e-mail).

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ES PT

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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