## Operational features

- 1 Display
- 2 Left arrow button
- (3) ON Button
- (4) Right arrow button
- (5) OFFButton



Hand-held transmitter with buttons and

## 1.1 Symbols and control

Symbol	Function	Symbol	Function
	Battery (full: no battery symbol display)	(( 1)	Reception (when transmitting)
<u>₩</u> or <b>\$</b>	Mode (heating or ventilation*)	HTM	HTM Heating-Time-Management
٤5	Comfort mode (display example)	(9	Time
( <b>)</b>	Operating time	<b>©</b> '	Start-out time (HTM)
°C	Temperature		

<sup>\*:</sup> Optional

FRIL indicates an error in signal transmission. Move to a different location and repeat proce-

#### Setting mode (optional)

### 2.1 Displaying

Press the 3x until the 555 or \$\frac{1}{2}\$ symbol appears on the display.

## 2.2 Setting

The KXXX or Se symbol is shown. Press the ON and OFF buttons simultaneously. (١) or 🚅 flashes. Set mode with 🖾 and 🕟 buttons.



## Switching on heater or ventilation (optional)

Hold the hand-held transmitter with aerial vertical upward and press the ON button (for approx. 1 second).

The signal is transmitted and  $\Omega K$  appears on the display.

Confirm: Press the **ON** and **OFF** buttons simultaneously. The mode is set.

The remaining time() and heating() or ventilation() 3 mode are shown

The ON indicator goes out:

- after the operating time has elapsed
- after switch-off with Telestart



- If there are no special instructions on setting the vehicle heating system during parking heating operation the vehicle heating system must be set to "warm" before switching on the heater.
- In the heating and ventilation modes, the vehicle fan switch is to be turned to level 1 if the blower has a 3-speed fan and to level 2 if the blower has a 4-speed fan. In the case of infinitely variable fans adjust to at least 1/3 of the fan's

## Switching off heater or ventilation (optional)

Hold the hand-held transmitter with aerial vertical upward and press the OFF button (for approx. 1 second).

The signal is transmitted and  $\mathcal{U}_{\kappa}$  appears on the display. The symbol  $\mathcal{C}_{\kappa}$  or  $\mathcal{C}_{\kappa}$  goes out on the display.

### Displaying and setting time

5.1 Displaying

Press the phutton once to show the time



5.2 Setting

The time is shown. Press the ON and OFF buttons simultaneously. (C) flashes. Set the time using the and buttons. Confirm: Press the ON and OFF buttons simultaneously. The time is set.

## Displaying and setting operating time

6.1 Displaying

Press the button 4x to show the operating time .



6.2 Setting

The operating time is shown. Press the **ON** and **OFF** buttons simultaneously. flashes. Set the operating time using the and buttons. Confirm: Press the **ON** and OFF buttons simultaneously. The operating time is set.

## HTM Heating-Time-Management

Heating time management enables automatic preheating (not ventilation) of the vehicle for a selected start-out time. You will find more detailed information in the operating instructions on the DVD.

7.1 Displaying, setting and activating start-out time

Press the button twice to show the start-out time  $\mathfrak{T}$ 



7.2 Setting

The start-out time is displayed. Press the ON and OFF buttons simultaneously. flashes. Set the start-out time using the and buttons. Confirm: Press the ON and OFF buttons simultaneously. The start-out time is set.

## 7.3 Activating start-out time

The start-out time is displayed. Press the ON button (for approx. 1 second), (1) appears on the display, the start-out time and (HTM) are then shown on the display. The start-out time is active.



## 7.4 Deactivating start-out time

The start-out time is displayed. Press the OFF button (for approx. 1 second),  $\Omega K$  appears on the display, the start-out time is deactivated and HTM goes out.



## Battery

## 8.1 Opening the battery compartment cover

- ► Release slightly the two side sections(1).
- ▶ Remove cover by pulling downwards.



## 8.2 Battery charge display

Battery	Display
Battery full	No battery symbol
Battery half capacity	
Battery flat	

## 8.3 Procedure after not using for longer time

- ▶ Insert battery in the battery compartment of the hand-held transmitter.
- ▶ Press the **OFF** button six times for 2 seconds at 2 second intervals.
- Wait for approx. 2 minutes.

## Declaration of Conformity

CE-Declaration of Conformity and UKCA-Declaration of Conformity

The Telestart T100 HTM was developed, manufactured, tested and supplied in accordance with the relevant directives, regulations and standards for safety, EMC and environmental compatibility. Webasto declares that the product Telestart T100 HTM is manufactured and delivered in accordance with the directives and regulations.

The complete CE Declaration of Conformity and UKCA Declaration of Conformity can be found in the download area at https://dealers.webasto.com.

### 10 Important Information on Operating and Installation Instructions

### Use of symbols and highlighting:



Note on a special technical feature

#### Important Information (not complete)

#### Installation / Repair



To install and repair control elements you need to have completed a Webasto training course and have the appropriate technical documentation, special tools and special equipment.



Installation and repair may ONLY be carried out by persons trained and certified in a Webasto training course. NEVER try to install or repair control elements if you have not completed a Webasto training course, you do not have the necessary technical skills and you do not have the technical documentation, tools and equipment available to ensure that you can complete the installation and repair work properly.

Only use genuine Webasto parts. See the Webasto air and water heaters accessories catalogue for this purpose.

## Operation



Do not operate the heater in closed rooms due to the danger of poisoning and suffocation.

Always switch off the heater before refuelling.

To become familiar with and understand all functions and properties of the control element, the operating instructions must be read carefully and observed at all times. The operating instructions are available at www.webasto.com.

For proper, safe installation and repair work, the installation instructions with all warnings and safety information must be carefully read and observed at all times. Please always contact a workshop authorised by Webasto for all installation and repair work.

#### IMPORTANT

The instructions in this document are not complete and do not replace the detailed installation and operating instructions.

You will find the general installation and operating instructions with all warnings and safety information at http://dealers.webasto.com.

Webasto shall assume no liability for defects, damage and injuries resulting from a failure to observe the installation and operating instructions of the information contained in them. This liability exclusion particularly applies to improper installations and repairs, installations and repairs by untrained persons or in the case of a failure to use genuine spare parts. The liability due to culpable disregard to life, limb or health and due to damage or injuries caused by a wilful or reckless breach of duty remain unaffected, as does the obligatory product liability.

## 11 Statutory regulations governing installation

(E1) 10 R - 047488

Electromagnetic compatibility

Type-approval numbers

Telestart T100 (receiver)

The provisions in these EU regulations are binding within the territory governed by the EU, but regulation 2018/858 must also be observed in countries which have no special regulations.

#### IMPORTANT

Failure to follow the installation instructions will result in the invalidation of the type approval for the control element and therefore invalidation of the general homologation of the vehicle

Batteries and electronic devices are subject to the current versions of the European Directive 2006/66/EC or 2002/96/EC and must not be disposed of as household

Every consumer is therefore legally obligated to dispose of batteries and used/scrap electronic devices in the marked recycling containers at a waste collection point or return to retail trade. Return is free of charge.



Dispose of packaging in corresponding recycling container in accordance with national regu-

Improper use can cause the batteries to leak, overheat or explode. When handling the battery, follow all instructions and warnings that are supplied with or printed on the battery. The battery is not rechargeable therefore never attempt to charge the battery. Never short-circuit the battery. Never expose the battery to high heat. Do not transport the battery together with metal objects, e.g. necklaces or hair pins. The risk of the battery leaking is greatest when the battery is discharged. To avoid damage to the hand-held transmitter you should remove the battery when it is discharged or if the hand-held transmitter will not be used for a prolonged period. If liquid from a damaged battery comes in contact with clothing, the eyes or the skin, immediately flush the affected area with ample water. Dispose of the battery in accordance with locally applicable disposal regulations. Insulate the contacts with insulating tape. Keep new and used batteries out of the reach of children. Swallowing the battery can seriously damage your health. If a battery is swallowed immediately seek medical assistance.

To extend the life of the battery, we recommend removing the battery from the hand-held transmitter if it is not to be used for a longer period of time.



In multilingual versions the German language is binding.

The telephone number of each country can be found in the Webasto service centre leaflet or the website of the respective Webasto representative of your country.

Europe, Asia Pacific UK only:

Webasto Thermo & Comfort SF Webasto Thermo & Comfort UK Ltd Postfach 1410

Webasto House 82199 Gilching White Rose Way Germany Doncaster Carr

South Yorkshire Company address: DN4 5JH Friedrichshafener Str. 9 United Kinadom

82205 Gilching Germany

Only from within Germany Tel: 0395 5592 229 E-mail: kundencenter@webasto.com

www.webasto.com





# **Quick Start Guide**

Telestart T100 HTM



You will find more detailed operating instructions at www.webasto.com.