

# The New Mini Temperature Data Logger

Efficient, compact and affordable



Secure data



Easy-to-read display



With wall holder and lock



Watertight, IP 65



°C

**Efficient, compact and easy to use -  
the new single channel mini data logger for all types of highly accurate temperature monitoring**



... in refrigerated areas



... during transport and in containers



... in refrigerated cabinets/displays

**Benefits which will make your daily work easier - Guaranteed!**

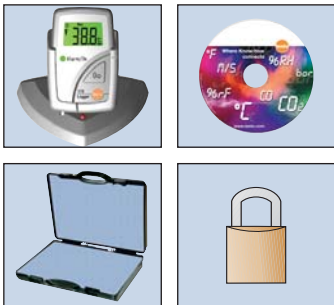
- Secure Data - data will not be lost even if battery is spent
- Unique for this price range - large display in a small housing shows current reading, max./min. values, programmed limit values or battery life in days
- The standard battery is easy to change
- Battery life is 500 days (typical)
- 3900 readings can be saved
- A large amount of time is saved by fast data transfer - the whole memory can be read out in only 10 s
- Ideal for multiple applications
- High Protection Class IP65
- User-friendly ComSoft 3 Basic software, compatible with Windows, facilitates graphs and tables, prints data, smooths measurement curves, targeted value observation using crosshair function as well as logger programming and setting of limit values
- Data transfer to PC or Notebook via interface and serial interface, e-mail address can be saved in logger


**Technical data**

<b>Probe type</b>	NTC Thermistor sensor
<b>No./meas. chann.</b>	1 channel (internal)
<b>Measuring range</b>	-30°C to +70°C
<b>Resolution</b>	0.1°C
<b>Accuracy</b>	+/- 0.8 °C (-30 to -20.1°C) +/- 0.5°C (-20 to 40°C) +/- 0.8°C (40 to 70°C)
<b>Logger</b>	3900 values
<b>Display</b>	LCD, 1 line
<b>Meas. cycle</b>	1 min to 4h (selectable)
<b>Application temp.</b>	-30°C to +70°C
<b>Storage temp.</b>	-40°C to +70°C
<b>Standard battery</b>	CR 2032 (Lithium)
<b>Battery life</b>	500 days (typical)
<b>Battery change</b>	By user
<b>Housing</b>	Plastic Protection Class IP 65
<b>Dim. (lwxhx)</b>	55 x 35 x 14 mm
<b>Warranty</b>	2 years

**Order Form**

Please copy this page, enter quantities required and return to us by fax or by post. Please include your name and address.



Qty.	Ordering data	Part no.
①	testo 174 mini temperature data logger incl. wall holder and lock	0563 1741
②	Starter set with testo 174 mini temperature data logger, ComSoft 3 Basic, wall holder and interface incl. PC connection cable	0563 1742
③	ComSoft 3 Professional with measurement data management incl. database, analysis and graph function, data analysis, trend curve	0554 0830
④	Interface, suitable for testo 174 incl. PC connection cable	0554 1746
⑤	Transport case for up to 10 testo 174 data loggers and accessories	0516 1740
⑥	Spare Li battery for 174 data logger	0515 0028
⑦	ISO calibration certificate/Temperature for temperature data loggers, calibration points -18°C, 60°C	0520 0443

**Fax to:**

Subject to change without notice.

**Sender**

Name \_\_\_\_\_

Company \_\_\_\_\_ Department \_\_\_\_\_

Address \_\_\_\_\_ Country \_\_\_\_\_

Date, Signature \_\_\_\_\_