

testo 174T

Simple temperature measurement

for the reliable monitoring of cooling chains and sensitive goods



Temperature measurement with the testo 174T mini data logger



- High data integrity, even with empty battery
- · Large measurement data memory
- · Watertight in accordance with IP65
- · Compact and robust
- · Conforms to EN12830
- · Issue of alarms via display
- Data transfer to the PC via USB interface



testo 174T mini data logger, 1-channel, incl. wall bracket, battery (2 x CR 2032 lithium) and calibration protocol

Order. No. 0572 1560

The testo 174T as a set testo 174T mini data logger set, 1-channel, incl. USB interface for programming and reading out the logger, wall bracket, battery (2 x CR 2032 lithium) and calibration protocol*

Order. No. 0572 0561



Technical data

Probe type	Internal NTC temperature sensor	
Measuring range	-30 to +70 °C	
Accuracy	±0.5 °C (-30 to +70 °C) ± 1 digit	
Resolution	0.1 °C	
Operating temperature	-30 to +70 °C	
Storage temperature	-40 to +70 °C	
Battery type	2 x 3 V button cell (2 x CR 2032 lithium), can be changed by user	
Battery life	500 days (15 min measuring cycle, +25 °C)	
Protection class	IP65	
Meas. cycle	1 min – 24 h (can be selected)	
Memory	16,000 readings	
Software	can be used with Windows XP, Vista, Win7	

Contact:
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The testo 174T mini data logger is ideal for the temperature measurement in refrigerators, freezers, cold rooms and cold shelves.

testo 174 logger software



With the ComSoft testo 174 software the data logger can be configured and read out easily via USB interface.

Measurement data can be analyzed quickly and intuitively.

Accessories

	Order No.	
USB interface for programming and reading out testo 174T and testo 174H loggers	0572 0500	
ComSoft testo 174 CD (if free download requiring registration from website is not desired)	0572 0580	
Lithium battery CR 2032 button cell, please order 2 batteries per logger	0515 0028	
ISO calibration certificate temperature; calibration points -18 °C; 0 °C; +60 °C; per channel/instrument	0520 0151	