Logger cu senzor intern, Testo 174 T

Mini data logger Temperature

testo 174T



- Display of current temperature value
- High data security
- Large display
- Fast data analysis and documentation on a PC
- Waterproof according to IP65
- Measurement data memory for 16,000 measurement values

Illustration 1:1

The mini data logger for temperature, testo 174T, is ideal for accompanying transports. Simply positioned close to the goods, e. g. in containers and refrigerated rooms, the data logger monitors temperature continuously, securely and unobtrusively. The free software ComSoft Basic allows fast programming of the data logger and easy analysis.
The integrated NTC probe stands for high accuracy. Its large measuring range and compact design make the testo 174T the competent assistant for almost any temperature recording job.

Technical data / Accessories

testo 174T

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

Part no. 0572 1560



Set testo 174T

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

Part no. 0572 0561



Sensor type	**NTC**
Measuring range	-30 to +70 °C
Accuracy ±1 digit	±0,5 °C (-30 to +70 °C)
Resolution	0,1 °C

General technical data

Channels	1 x internal
Battery type	2 lithium batteries (CR2032)
Battery life	500 days (15 min measuring cycle, +25 °C)
Operating temperature	-30 to +70 °C
Storage temperature	-40 to +70 °C
Dimensions	60 x 38 x 18,5 mm
Protection class	IP65
Measuring rate	1 min - 24 h
Memory	16.000 readings

0981 3814/msp/I/01.2017

Subject to change without notice.

Accessories	**Part no.**	
Accessories for measuring instrument		
USB interface for programming and readout of the loggers testo 174T and testo 174H	0572 0500	
Lithium battery CR 2032 button cell (please order 2 batteries per logger)	0515 5028	
ComSoft Basic, Basic software for programming and readout of Testo data loggers; graphic and tabular measurement value presentation as well as export function. (if free download with registration not desired)	0572 0580	
ComSoft Professional, Pro software incl. data archiving	0554 1704	
ComSoft CFR 21 Part 11, Software for requirements according to CFR 21 Part 11 for Testo data loggers	0554 1705	
ISO calibration certificate temperature temperature probe; calibration points -18 °C; 0 °C; +40 °C per channel/instrument	0520 0153	

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Fotografia are caracter informativ.

NOTE: Products and specifications are subject to change without prior notice .Pictures may differ from original.