

Data sheet testo 174T

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 HACCP-compliant and certified according to EN 12830





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.

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NTC

0,1 °C

1 x internal

-30 to +70 °C

-40 to +70 °C

35 g

IP65

EN12830

1 min - 24 h 16.000 readings

60 x 38 x 18,5 mm

-30 to +70 °C

±0,5 °C (-30 to +70 °C)

2 lithium batteries (CR2032)

500 days (15 min measuring cycle, +25 °C)

Sensor type

Accuracy ±1 digit

Resolution

Channels

Battery type

Battery life

Dimensions

Certification

Protection class

Measuring rate

Weight

Memory

Measuring range

General technical data

Operating temperature

Storage temperature

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

Accessories for measuring instrument	Part no.
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. (free download at www.testo.com)	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