

USB Data Logger for Transport

testo 184 T1
testo 184 T2

-
- Single-use data loggers for transport

 - Clear alarm indication

 - Easiest operation

 - Easiest configuration without software installation

 - Convenient readout thanks to automatic PDF report

 - Mobile readout by NFC possible

 - IT safe (no installation, no download)



Illustration 1:1



With the testo 184 data loggers, you monitor every step of your cold chain in the transport of sensitive goods by rail, in the air or on the road.

testo 184 T1 and testo 184 T2 are designed as single-use loggers with a built-in battery for use over a limited period of 90 and 150 days respectively, and therefore ideal for one-way transports.

At their destination, you see at a glance whether the configured limit values have been adhered to.


In order to obtain detailed information, it is sufficient to connect the logger to a PC – a PDF report is immediately generated with all relevant data.

In order for you to be able to work even more efficiently and conveniently with the data loggers, all required files and information are stored directly and securely in the respective testo 184: Configuration file, calibration certificate, instruction manual and PDF report of your recorded data.

Technical data

testo 184 T1


USB data logger testo 184 T1 for temperature, operating duration 90 days



Part no. 0572 1841

testo 184 T2

USB data logger testo 184 T2 for temperature, operating duration 150 days



Part no. 0572 1842

Compliances

CFR ready



GxP

General Technical Data

| | testo 184 T1 | testo 184 T2 |
|-----------------------|---|-----------------------------------|
| Measurement parameter | Temperature | Temperature |
| Temperature sensor | NTC sensor, internal | NTC sensor, internal |
| Measuring range | -35 to +70 °C | -35 to +70 °C |
| Accuracy | ±0.5 °C | ±0.5 °C |
| Resolution | 0.1 °C | 0.1 °C |
| Power supply | Lithium battery, non-exchangeable | Lithium battery, non-exchangeable |
| Operating time | 90 days | 150 days |
| Measuring rate | 1 min to 24 h | 1 min to 24 h |
| Memory | 16,000 readings | 40,000 readings |
| Alarm identification | by LEDs | by LEDs and display |
| Dimensions | 33 x 9 x 74 mm | 44 x 12 x 97 mm |
| Weight | 25 g | 45 g |
| Protection class | IP67 | |
| Storage temperature | -55 to +70 °C | |
| Scope of delivery | Data logger, temperature calibration certificate (stored as a PDF in the instrument), battery CR2450 | |
| Tests, certificates | · EN 12830-certified (C,D) · Certified by HACCP International · testo ComSoft CFR software (V4.3 SP2 or higher) compatible with CFR 21 Part 11 | |
| Warranty | 12-month warranty from the production date, production date: see circled date code (MMDD) on the identification plate. | |

Accessories

Part no.

| | |
|---|-----------|
| 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; +60°C per channel/instrument | 0520 0151 |
| Wall bracket for testo 184 T2 | 0554 1841 |

Testo India Pvt Ltd

Head Office:

Plot No. 23, Sindh Society, Baner Road,
Aundh, Pune - 411007, Maharashtra, India
Tel: +91 20 6560 0203 | Fax: +91 20 2585 0080
Email: info@testoindia.com | Web: www.testo.in

Regional Offices / Representatives:

Ahmedabad | Baroda | Bengaluru | Chandigarh | Chennai | Guwahati
Hyderabad | Indore | Kolkata | Lucknow | Mumbai | New Delhi | Raipur

Authorized Channel Partner