Mini data-logger mod. 174H BT

for temperature and humidity



The mini data logger Testo 174H is small, precise and reliable: for continuously documented temperature and humidity measurement, in warehouses and offices, air temperature and relative humidity.

Benefits:
Memory capacity of 16 000 measured values
Reliable measurement thanks to the long-lasting moisture sensor
Simple data transmission via USB interface (can be ordered separately), practical data analysis and documentation on the PC
ComSoft Basic software downloadable for free

A USB interface is required for programming and reading out the mini data logger.

Equipment:
Testo 174H mini-data logger for temperature and humidity, including wall bracket, battery (2 x CR 2032 Lithium), calibration protocol.

Technical data

Protection class	IP20
Channels	2
Warranty	2 years
Measurement cycle	1 min - 24 h
Battery type	2 lithium batteries (CR2032)
Downtime	1 year (measuring cycles of 15 min. +25 ° C)
Dimensions	60 x 38 x 18.5 mm
Working temperature	-20 to +70 ° C
Memory	16,000 measurement values
Storage temperature	-40 to +70 ° C
Measuring range	-20 to +70 ° C
Precision	± 0.5 ° C (-20 to +70 ° C)
Resolution	0.1 ° C

Capacitive hygrometric sensor

Technical data	
Measuring range	0 to 100% RH *
Precision	± 3% RH (2 to +98% RH) ± 0.03% RH / K
Resolution	0.1% RH

* Not for condensing atmosphere. For continuous use in humid conditions (> 80% RH at ≤30 ° C for> 12h,> 60% RH at> 30 ° C for> 12h), it is recommended to count us through the site.

Code	Description
T85721743	Mini data-logger mod. 174H BT for temperature and humidity