

Technical data

testo 175 T1

testo 175 T1, 1-channel temperature logger with internal sensor (NTC) incl. wall holder, lock, batteries and calibration protocol

Part no. 0572 1751



Set testo 175 T1

Starter set testo 175 T1 consisting of:
 3 x testo 175 T1
 1 x USB cable
 1 x SD card

Part no. 0572 1750

testo 175 T2

testo 175 T2, 2-channel temperature data logger with internal (NTC), and external sensor connection (NTC) incl. wall holder, lock, batteries and calibration protocol

Part no. 0572 1752



General technical data

Battery type	3 x AIMn Type AAA or Energizer
Battery life	3 years (15 min. meas. rate, +25 °C)
Operating temperature	-35 to +55 °C
Storage temperature	-35 to +55 °C
Dimensions	89 x 53 x 27 mm
Weight	130 g
Housing	ABS/PC
EC Directive	2004/108/EC, complies with the EN standard 12830
Protection class	IP65
Measuring rate	10 s - 24 h
Memory	1 mio. measurement values

	testo 175 T1	testo 175 T2
Sensor type	NTC	NTC
Channels	1 x internal	1 x internal, 1 x external
Measuring range	-35 to +55 °C	-35 to +55 °C int. -40 to +120 °C ext.
Accuracy ±1 digit	±0.5 °C (-35 to +55 °C)	±0.5 °C (-35 to +55 °C) int. ±0.3 °C (-40 to +120 °C) ext.
Resolution	0.1 °C	0.1 °C



Lateral connection of Mini USB cable and SD card



Probe connection at lower end of housing for external NTC probe (testo 175 T2 only)



Large, clear display for showing measurement values