MostraLog
Data logger for temperature and relative humidity

Please measure in time

MostraLog
The museum logger

- Ideal for display cases and interiors
- Optional external sensor
- Readjustment with calibration set
- High precision humidity sensor
- Remote control

MADE IN GERMANY

Specifications

Temperature	Measurement range	-18°C to +70°C (0°F to 158°F)
	Accuracy	±0.5°C (5°C to 45°C); ±1°F (41°F to 113°F)
	Resolution	0.1°C (0.2°F)
Relative Humidity	Measurement range	0% to 100% RH
	Accuracy	±2% RH (10% to 90% RH)
	Resolution	0.1% RH
	Operating range	-18°C to +70 °C (0°F to 158°F)/ 0% to 100% RH
	Memory	2 GB microSD-card
	Logging rate	1 to 120 min
	Start options	Immediate start
	Alarm	Min-/Max-settings
	Alarm output	Switch contact, digital signal (active low) for limits and low battery
	Data transfer	USB or microSD-card
	Battery	2 x standard AAA, replaceable
	Battery life	Up to 2.5 years at 23°C (73°F)
	Case	ABS, black or white
	Dimensions	58 x 47 x 21 mm (2,3 x 1,8 x 0,8 inch)
	Weight	57 g (2 oz)
	External sensor	Sensor head Ø 8 mm; cable 2 m or 5 m

Options

- External RH/T-sensor with 2 m or 5 m cable
- Remote control
- Alarm cable 1.8 m with open ends
- Calibration set incl. 2 boxes for 6 MostraLog each and 2 calibration salts
- ISO calibration certificate

Included

- MostraLog data logger
- Windows analysing software (free download)
- Batteries (2 x AAA)
- microSD-card
- SD adapter (1 per shipment)
- Paper clip to operate buttons
- Manual

Prices

MostraLog data logger — 130,00 € *
black or white, incl. internal RH/T sensor, software (download), batteries (2 x AAA), microSD-card, paper clip to operate buttons, manual

External humidity/ temperature-sensor — 2 m: 72,00 € * / 5 m: 76,00 € *
with 2 m or 5 m cable

Remote control — 15,00 € *
Programming and reset through glass panels, calibration

Alarm cable — 8,00 € *
1.8 m with open ends

Calibration set — 55,00 € *
incl. 2 boxes for 6 MostraLog, 2 calibration salts and distilled water (requires remote control)

ISO calibration certificate — from 50,00 € *

* prices net excl. VAT