



CALIBRATED ✓

## KeyTag Kt1LcdMu-N

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**SKU** Kt1LcdMu-N

**Price** EUR 109.00

**Attribute:**

**Logger Type:** Multi-use Temperature Data Logger

**Sensor(s):** STS40 digital sensor

**Memory Capacity:** >44.500 records

**Measurement Range:** -40°C to +80°C

**Accuracy:** ±0.3°C (whole range)

**Resolution:** 0.01°C

**Time Accuracy:** ±15 minutes/year

**Buttons:** 2, start & stop

**Start Options:** Manual start with/without delay, Start at temperature threshold with/without delay, Start with time & date

**Stop Options:** Manual stop, Stop after a period, Stop with date & time

**Mark Readings:** Yes, 8x Markers

**Log Interval:** From 1 sec to 24 hour

**Total Alarms:** 4 visual

**Alarm Type:** Consecutive and/or Total alarm

**Sensor Response Time:** < 7 minutes

**Battery:** 3V, CR2032, user replaceable

**Display:** LCD reflective 30x17mm

**Connection/Interface:** Direct Plug in to PC, USB Mass Storage Device

**Files:** Auto generated KLG, TXT, CSV, PDF, (can also be exported from software)

**Software Support:** KeyTag Manager (auto-update)

**Firmware:** User upgradeable

**Compatibility:** Windows, MacOSX, Linux

**Calibration:** Yes

**Certificates:** CE, RoHS

**Dimensions:** 41x100x14

**Weight:** 70gr.

**Housing:** Polycarbonate, IP64

**Security:** Password Protection

**Optional accessories:** None

The KeyTag Kt1LcdMu-N is an extremely accurate multi-use temperature data logger with an internal sensor and a detailed, multi-screen display. Each KeyTag Kt1 is individually calibrated on 6 standard calibration points (-35,-20,0,20,40,60°C) before it leaves us and will be delivered with a calibration certificate. The certificate can be found in the PDF file generated by the logger. Once plugged into the USB port the logger works like a USB stick. To read the automatically generated files, use the default office software. To program KeyTag data loggers, use the free KeyTag Manager Software for Windows, Linux or Mac OSX. Including NIST traceable certificate of calibration.