

VOLTCRAFT - RELIABLE AND PRECISE. SINCE 1982.

For more than 40 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success.

DL-10 TEMPERATURE DATA LOGGER, SET OF 10



Item no. 3475828

This logger records ambient temperature every 10 minutes for up to 200 days. It stores a maximum of 115,200 values and auto-generates a PDF report upon PC connection.

FEATURES

Low-cost IP65 temperature logger // Real-time, high-precision monitoring // PDF reports // Temperature alarms // Low power // Long-term continuous logging.

PACKAGE CONTENTS

10x Temperature data loggers (incl. batteries) // Operating instructions

TECHNICAL DATA

Power supply	1 x 3 V button cell, type CR2450
Battery life	2 years
Ingress protection	IP65
Connectivity	USB Type-A 2.0
Sensor type	NTC
Applied standard	EN 12830:2018
Recording delay	30 mins
Sampling interval	10 mins
Recording cycle	max. 200 days
Memory capacity	115200 measurements
Resolution	0.1 °C
Measuring range	-30 to +70 °C
Temperature alarm range	below +2 °C, above +8 °C (factory preset, not adjustable)
Measuring accuracy	±0.5 °C (-20 to +40 °C) ±1.0 °C (< -20 °C or > +40 °C)
Reporting	Automatically generated PDF file
Operating conditions	-30 to +70 °C
Storage conditions	-20 to +50 °C
Product dimension (W x H x D)	34 x 91 x 13 mm
Weight	32 g (including battery)

