

EBI GERMANY TEMPERATURE DATA LOGGERS

Temperature Data Logger EBI 20-T1



Technical Data

Type	EBI-20 T1
Measuring range	-30 °C to +60 °C
Accuracy	± 0,5 °C (-20 °C up to 40 °C) ± 0,8 °C for remaining measuring range Optional (against surcharge): ± 0,2 °C (-20 °C bis 40 °C) with calibration
Resolution	0.1 °C
Memory	40 000 samples
Sensor	NTC
Operating temperature	-30 °C to +60 °C
Storage temperature	-40 °C to +70 °C
Measuring rate	1 min to 24 h
Measuring mode	Endless, Start/Stop measurement, Start with key
Battery	3 V lithium (CR 2450), can be replaced by user
Battery life	>24 months at measuring rate 15min @ 25 °C
Protection class	IP 67
Housing	ABS
Dimensions	69 x 48 x 22mm
Weight	45 g

Attributes

- Excellent price/performance ratio
- Automatic recording of temperature data
- Stores 40 000 readings, can be read off at any time
- No network connection required
- Programming and evaluation with PC
- Waterproof
- LED alarm
- Min/max values on display
- Replaceable battery
- Software FDA 21 Part 11 konform