



Email : sales@laboratoryinstrumentindia.com

Product Name :
UTDL, USB, Multi-use

Product Code :
LBNY-0006-2100019



Description :

The device shows any temperature alarms that have occurred via a multicolor LED indicator. The multi-use, User-programmable Temperature Data Logger (UTDL) with an USB interface for data download, analysis, and programming of device settings via a PC. When connected to a PC via the USB interface, the device generates a report via the free software. Data can be exported from the software in PDF and CSV file formats.

Technical Specification :

Hardware Specifications:

Base unit operating temperature: -30°C to +60°C
Alarm: Visual, with multicolour LED alarm indicator
Resolution: 0.2°C
Sensor temperature measurement: -30°C to +60°C
User interface: LED and 2 push buttons mounted on face of device
Accuracy: +/- 0.5°C within the range -30°C to +60°C
IP rating: IP65
Sensor: Internal, non-replaceable sensor
Memory: 16,000 datapoints
Number of programmable alarms: 2
Battery type: non-replaceable lithium coin cell
Shelf life: 18 months from date of manufacture (includes activated life)
Activated life: 12 months
Mounting: Double-sided tape
Label colour: Dark grey

Programmable logging interval range: 1 minute to 60 minutes
Data download: Via USB connection
Unit Dimensions (LxWxD): 7.69 x 6.12 x 1.35cm
Unit Weight: 50g.



Laboratory Instrument India