

GO PDF Lite Logger

Temperature, location and security

Temperature monitoring loggers

GO PDF Lite loggers digitally monitor time and temperature of perishable products during distribution and storage. Loggers are flat and feature an integrated USB connection point which can be plugged directly into the USB port of a computer. Once connected, the logger automatically generates a PDF file containing complete time and temperature history, including graphs and summary data.

GO PDF Lite Loggers eliminate the need for reading devices and proprietary software and are optimal for applications requiring fully independent operation.

GO PDF Lite general use

GO PDF Lite Loggers provide basic temperature monitoring data. Loggers feature an accuracy $\pm 0.5^{\circ}\text{C}$ typical over the operating range of -25°C to 60°C (-13°F to 140°F). GO PDF Lite Loggers can record data for either 15 or 60 days and function as a data logger only with no alerting capabilities.



Small, flat, waterproof recorder



Digitally records time and temperature data



Unique design plugs directly into USB port; generates PDF data file



Full independent operation eliminates readers and software

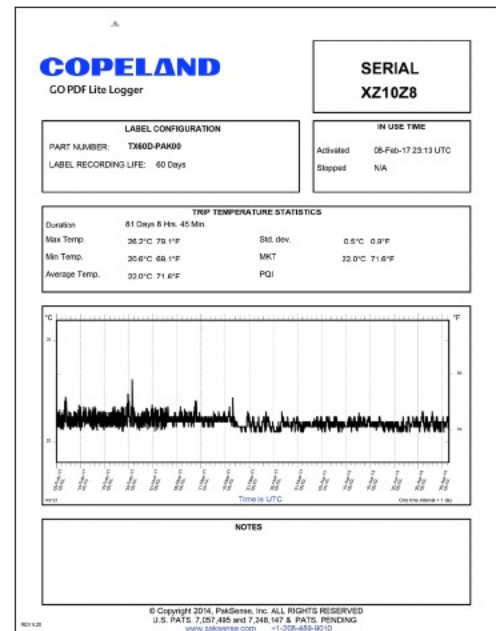


Great for monitoring exports/imports and worldwide shipments

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Technical specifications

Alarm indicators	No
Battery	UN38.3 compliant
Calibration	Silicon based sensor is calibrated at the time of manufacture by Texas Instruments; NIST certificate of traceability available
Certifications	FCC, CE, RCM, China RoHS, WEEE
Export to other applications	Generates PDF or CSV
In-use life	15 or 60 days
IP rating	IP67
Life sciences validation	No
Marking capabilities	No
NIST traceable	Batch level NIST calibration documentation provided upon request
Operating environment	-25°C to 60°C (-13°F to 140°F)
Operating system	Windows 32 bit, 64 bit
Recording interval	Five minute average record (15 day logger); Fifteen minute average record (60 day logger)
Shelf life	15 months
Stop button	No
Temperature accuracy	±0.5°C typical between -25°C to 60°C (-13°F to 140°F)
Temperature sampling frequency	One minute, five minute average record (15 day logger); One minute, fifteen minute average record (60 day logger)
Time zone	Reconciled to UTC
Size	1.25 in x 3.15 in (31.75 mm x 80.01 mm) without pouch
Weight	15.00 g (0.53 oz)



PDF Example

To learn more, visit copeland.com/cargo

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