

Lascar EL-USB-ULT-LCD - USB Data Logger with LCD and Ultra-Low Cryogenic Temperature Probe



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Product Code	XE-4211-001
Model	EL-USB-ULT-LCD
General Description	ultra low temperature data logger is designed for monitoring vaccines in cryogenic dry ice storage and transit.
Communications Protocol	USB
Accuracy	±2.5°C (±4.5°F) typical
Readings	32,510
Resolution	0.5°C (1°F)
Logging Interval	User selectable between 1 second and 12 hours
Battery	Supplied with a ½ AA battery. Battery life: 2 years

Dimensions	Logger: 135 x 24 x 21mm (5.31 x 0.94 x 0.82"). Probe: 300 x Ø1.5mm x 1m. Cable: 11.8 x Ø0.06" x 39.4"
Temperature Range	-100 to +100°C (-148 to +212°F)
Operating Temperature	(logger only) -10 to +40°C (+14 to +104°F)