RECOMMENDED VACCINE MONITORING LOGGER
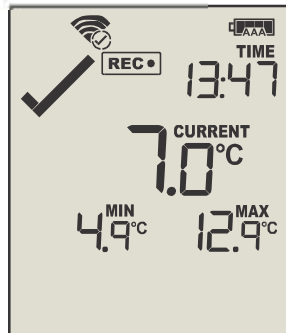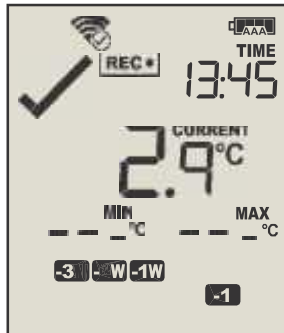
UTRED30-WiFi

"Meets or exceeds CDC guidelines".

Recording - Upper Alarm.

Recording - Alarm Cleared
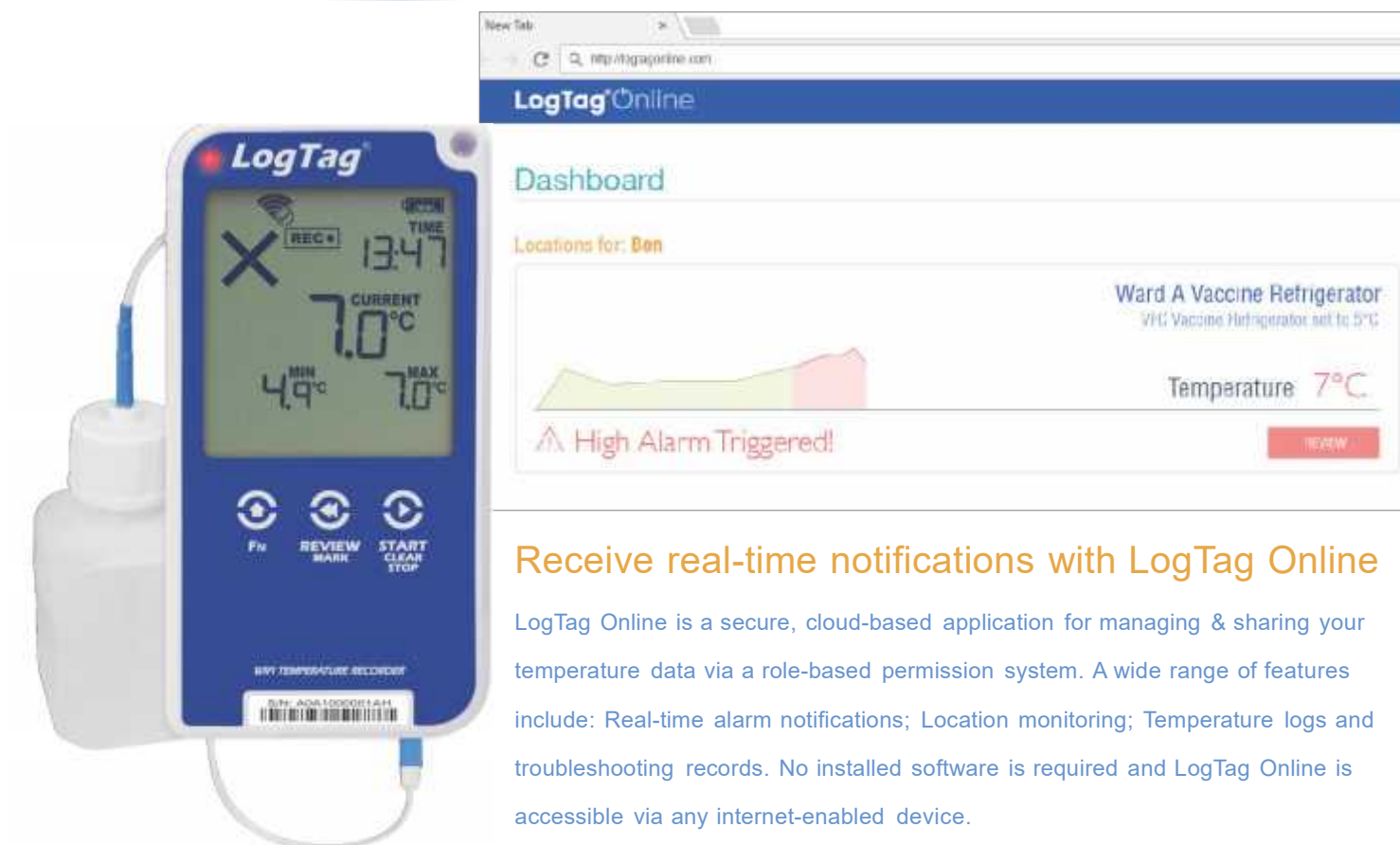

Daily Min/Max Reset

Reviewing

- **New large easy-to-read display.**
- **Read Current temperature and latest Min-Max temperature at a glance.**
- **Check and reset Min-Max temperature reading at any time.**
- **Audible alarm and flashing red LED signals a temperature alarm.**
- **View alarm status for up to 30 days at a glance.**
- **Real-time data automatically uploaded via WiFi to the LogTag Online cloud.**
- **Powered via a standard plug-in power adaptor and a USB cable.**
- **Can be powered by 2x AAA Alkaline batteries (user replaceable) if not external powered.**
- **Download data via LogTag Analyzer or as a PDF (no software required) when WiFi is unavailable.**

View more information about the UTRED30-WiFi at: **www.global-sensors.com**

- Measure and store up 16,000 time/temperature readings – enough for 66 days at 6 minute logging.
- Interchangeable external probe with high quality gold-plated connector.
- Record inspections at the push of a button.
- Auto-pause function suspends alarm and statistic processing when the external sensor is unplugged.
- Second battery backup via a coin cell to ensure no data is lost even if the power source and alkaline batteries fail.
- Comprehensive customization options including sampling interval and alarm settings.
- Accessories include a range of external sensor options, wall mount bracket, and glycol buffer.

Receive real-time notifications with LogTag Online

LogTag Online is a secure, cloud-based application for managing & sharing your temperature data via a role-based permission system. A wide range of features include: Real-time alarm notifications; Location monitoring; Temperature logs and troubleshooting records. No installed software is required and LogTag Online is accessible via any internet-enabled device.

Product Model	UTRED30-WiFi
Operating Temperature Range	-40°C to +99°C. (-40°F to 210°F).
Rated Temperature Resolution	0.1°C or 0.1°F.
Rated Temperature Reading Accuracy	Better than ±0.5°C (±0.9°F) for -20°C to +40°C (-4°F to +104°F), typically ±0.3°C (0.6°F). Better than ±0.8°C (±1.4°F) for -40°C to -20°C (-40°F to -4°F), typically ±0.5°C (0.9°F). Better than ±0.8°C (±1.4°F) for +40°C to +70°C (+104°F to +158°F), typically ±0.7°C (1.3°F). Better than ±1.2°C (±2.2°F) for +70°C to +99°C (+158°F to +210°F), typically ±1°C (1.8°F).
Recording Capacity	16,000 temperature readings. 66 days at 6 min logging. Day summary statistics memory (for display on LCD): up to 30 days of Min/Max/duration and alarm trigger statistics.
Sampling Interval	Configurable from 30 seconds to 18 hours.
Logging Start Options	Push button start (with configurable start delay from 1 minute to 72 hours) or specific date & time.
Download Time	Typically with full memory (16,000 readings) in less than 10 seconds.
Environmental	IP61 (when vertically mounted or hung with USB dust-cap in place).
Power Source	5V via micro USB socket or, 2 x 1.5V AAA alkaline batteries. CR2032 LiMg coin cell (backup logging function only).
Battery Life	6 months ~ 1 year (typ) of operation without USB power. LiMg : 1 year of operation without alkaline batteries.
Connection Interface	USB 2.0 / Micro USB Socket.
WiFi	WPA/WPA2 security.
Size	125mm(H) x 65mm(W) x 17.5mm(T).
Weight	250g with alkaline batteries, (132g without) - Excluding external probe.
Case Material	ABS.