

VWR[®] Traceable[®] Monitoring: we've got you covered

01. MINIMUM/MAXIMUM
MEMORY MONITORING

02. USB DATALOGGING

03. CLOUD SERVICE
MONITORING



How do you want to collect your data?



MIN/MAX
MEMORY



USB DATA
RETRIEVAL



WI-FI/
ETHERNET
CONNECTED

Manually monitor readings with minimum/maximum memory

- Minimum/Maximum memory
- High and low alarms

Download data from device to USB flash drive

- Log data continuously
- Download memory data to PC

Real-time, remote monitoring – receive alerts on mobile device or email

- 24/7 remote monitoring
- Built-in VFC reporting

	Traceable® min/max memory	Traceable® Excursion-Trac™ USB data logging	TraceableLIVE® Cloud service (Wi-Fi or ethernet)
Data storage	Minimum/maximum (until cleared)	2 years (resettable)	Unlimited cloud storage
User interface	Local display	Local display	Local display, web, smartphone
Alarms	Audible, visual	Audible, visual	Email, SMS text, push notification, audible, visual
Data output	None (pen & paper)	USB data stick to Excel file	Real-time graphs, reports, alarm history, statistics, audit trail, cal due notice
Email/text alerts	x	x	✓
NIST-traceable calibration cert	✓	✓	✓
Vaccine for children compliant	x	✓	✓
		x	
21 CFR 11 compliant options	x	(21CFR11 available in Memory-Loc option – see vwr.com)	✓
Application	Cat. No.	Cat. No.	Cat. No.
Fridge/freezer	61161-364	10048-618	Wi-Fi: 10816-260 Ethernet: 76403-498
Ultra-low freezer -80 °C	89369-152	75784-088	Wi-Fi: 76047-254 Ethernet: 76403-500
Liquid nitrogen dewar	x	76047-578	76047-268
Room monitoring & incubators	Cat. No.	Cat. No.	Cat. No.
Temperature	61161-336	10048-684	10816-264
Temperature/humidity	21800-066	76047-582	76047-258
Temperature/humidity/pressure	10510-922	76047-584	76047-266
CO ₂ /incubator	x	x	76047-262

Traceable® Certificate

Multi-point calibration on an individually numbered Traceable® Certificate which assures accuracy from an ISO/IEC 17025:2015 (1750.01) calibration laboratory accredited by A2LA. It indicates

traceability of measurements to the SI units through NIST or other recognized national measurement institutes (NMI) that are signatories to the CIPM Mutual Recognition Agreement.



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