

Battery Specifications Table

Product Model	Multi-Use/Single-Use	Battery Type	Fixed (Non-replaceable)	Replaceable	Battery Life
SRIC-4	Single	CR2032 3V LiMnO2	✓		2 years storage, followed by 6 months normal use.
SRIL-8	Single	3.6V low temperature chemistry Lithium.	✓		Minimum storage life of 1 year before 'start'. Single use version rated for a typical trip of 2 weeks duration at dry ice temperatures. Multi-use version is rated for up to a total accumulative exposure of 1000hrs @ -80°C across multiple trips.
USRIC-4	Single	CR2032 3V LiMnO2	✓		2 years storage, followed by 6 months normal use.
USRIC-8	Single	CR2032 3V LiMnO2	✓		2 years storage, followed by 6 months normal use.
TIC20	Single	CR2032 3V LiMnO2	✓		Minimum storage life of 1 year 6 Months before 'start' or minimum storage life of 5 years before 'start' (TIC20-W1 & TIC20-W2 only). Monitoring period: 20 days. Minimum accessibility (display) period of 6 months after 'stopped'.
TICT	Single	CR2032 3V LiMnO2	✓		Minimum storage life of 1 year 6 Months before 'start'. Monitoring period: 45 days. Minimum accessibility (display) period of 6 months after 'stopped'.
iS0*Tag	Single	CR2032 3V LiMnO2	✓		Minimum storage life of 1 year before 'start'. Monitoring period: 1096 days (includes storage time).
TRIX-8	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 – 3 years of normal use (based on 15 minute logging, download data monthly).
TRIX-16	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 – 3 years of normal use (based on 15 minute logging, download data monthly).
TREX-8	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 – 3 years of normal use (based on 15 minute logging, download data monthly).
TRID30-7R	Multi	CR2032 3V LiMnO2		✓	1 year storage, followed by 1 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
TRID30-7F	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
TRIL-8	Multi	3.6V low temperature chemistry Lithium	✓		Minimum storage life of 12 months before 'start'. Single use version rated for a typical trip of 2 weeks duration at dry ice temperatures. Multi-use version is rated for up to a total accumulative exposure of 1000hrs @ -80°C across multiple trips.
TREL-8	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 – 3 years of normal use (based on 15 minute logging, download data monthly).
TRED30-16R	Multi	CR2032 3V LiMnO2		✓	1 year storage, followed by 1 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
TRED30-7F	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
UTRIX-16	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 – 3 years of normal use (based on 15 minute logging, download data monthly).
UTRID-16	Multi	CR2032 3V LiMnO2		✓	1 year storage, 1 years of normal use (based on 15 minute logging, download data monthly).
HAXO-8	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 – 3 years of normal use (based on 15 minute logging, download data monthly).

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Product Model	Multi-Use/Single-Use	Battery Type	Fixed (Non-replaceable)	Replaceable	Battery Life
Vaxtag (TRID30-7FW)	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
TREL30-16R	Multi	CR2032 3V LiMnO2		✓	1 year storage, followed by 1 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
TREL30-16F	Multi	CR2450 3V LiMnO2	✓		1 year storage, followed by 2 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
UTRED30-16	Multi	5V via micro USB socket or 2 x 1.5V AAA batteries. CR2032 3V LiMnO2 coin cell (backup logging function only).		✓	1 year storage, followed by 1 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
UTRED30-WiFi	Multi	5V via micro USB socket or, 2 x 1.5V AAA alkaline batteries, CR2032 3V LiMnO2 (backup logging function only)		✓	1 year storage, followed by 2 months of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
USRID-16	Single	CR2032 3V LiMnO2	✓		2 years storage, followed by 6 months normal use.
HASO-8	Single	CR2032 3V LiMnO2	✓		2 years storage, followed by 6 months of operation life.
UHADO-16	Multi	CR2032 3V LiMnO2		✓	1 year storage, 1 years of normal use (based on 15 minute logging, download data monthly).
UTRED-16(F)	Multi	CR2450 3V LiMnO2	✓		1 year storage, 2 years of normal use (based on 15 minute logging, download data monthly).
New models:					
UTREL-16	Multi	CR2450 3V LiMnO2	✓		1 year storage, 2 years of normal use (based on 15 minute logging, download data monthly).
UTREL30-16	Multi	5V via micro USB socket or 2 x 1.5V AAA batteries. CR2032 3V LiMnO2 coin cell (backup logging function only).		✓	1 year storage, followed by 1 year of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
UTREL30-WIFI	Multi	5V via micro USB socket or, 2 x 1.5V AAA alkaline batteries, CR2032 3V LiMnO2 (backup logging function only)		✓	1 year storage, followed by 2 months of operation with normal use (6 minute logging, statistics reviewed on the display no more than once daily for no longer than 30 seconds each time, download data monthly).
USRID-16W	Single	CR2032 3V LiMnO2	✓		Minimum storage life of 1 year 6 months before 'start'. Monitoring period: 20 days. Minimum accessibility (display) period of 6 months after 'stopped'.