Lithium-Ion – Standard Packs

rechargeable

We assemble Li-Ion batteries from cells of well-known manufacturers and **UL-recognized** components.

All batteries (in shrink tube) are equipped with **PCM** and **150mm wire.**

For easy implementation in your application, all batteries already comply with **UN section 38.3 transportation test.**

The custom-built PCM ensures high safety during operation.

Order no.	Type	incl. NTC	Nominal Capacity (mAh)	Nominal Voltage (V)	Max. continuous discharge (A)	Dimension (mm) ca.	Weight (g)
60.16461	1S1P Panasonic NCR18650BL	no	3450	3.6	6	20/70	57
60.16462		yes				20/70	57
60.16463	2S1P Panasonic NCR18650BL	no	3450	7.2	6	38/21/71	106
60.16464		yes				38/21/71	106
60.16675	3S1P Panasonic NCR18650BL	no	3450	10.8	6	58/21/72	156
60.16676		yes				58/21/72	156
60.16467	4S1P Panasonic NCR18650BL	no	3450	14.4	6	75/21/72	207
60.16468		yes				75/21/72	207
60.16709	5S1P Panasonic NCR18650BL	no	3450	18.0	6	91/26/66	280
60.16710		yes				91/26/66	280
60.16711	6S1P Panasonic NCR18650BL	no	3450	21.6	6	109/26/66	325
60.16712		yes				109/26/66	325

Li-Ion Batteries can be customized to fulfill your special needs.

Possible features for customized Li-Ion Batteries:

- Different connector types
- Single-cell balancing
- Integrated charging circuits
- Fuel Gauge

Detailed datasheets available upon request. www.dynamis-batterien.de