

EG-BA-18650/2600 ENERGENIE Lithium-ion 18650 battery, protected, 2600 mAh

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Kategorija proizvoda: Baterije i dodatna oprema
Proizvođač: GEMBIRD

Cena: 850,00



EG-BA-18650/2600
Lithium-ion 18650 battery, protected, 2600 mAh

PROTECTED: The integrated safety board protects the cells against overload, short circuit and deep discharge, so the battery is better protected against incorrect usage, which guarantees a longer lifetime without worries.

VERSATILE: Perfect for use in a wide range of high power devices.

DURABLE: Low self-discharge and good for many charging cycles. Because of the low self-discharge, the battery will keep its energy for a long time, even when not in use

3.7 V rechargeable Lithium-ion 18650 battery

Provides long lasting energy with very low self-discharge

Integrated protection PCB protects against overload, short circuit and deep discharge

Suitable for use in e.g. LED torches, laser pens, etc.

Note: because of the protection PCB the battery is approx. 3 mm longer than most unprotected 18650 Li-Ion batteries.

Specifications

Nominal voltage: 3.7 V

Capacity: 2600 mAh

Over-charge voltage limit: 4.3 ± 0.05 V

Over-discharge voltage limit: 2.4 ± 0.1 V

Continuous discharge rate: 3.0 A

Max. Peak discharge rate: 5.0 A

Operating temperature: charge 0~45 °C, discharge -20~60 °C

Storage temperature: -20~45 °C

Storage voltage: 3.7 - 3.85 V

Maximum constant charging current: 2000 mA

Dimensions: diameter 19.5 mm, height: 70.5 mm

Net weight: 47.5 g

System requirements

Attention : Rechargeable Li-ion batteries should be handled with the greatest care by persons who are aware of the dangers of incorrect use.

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