



Battery Charger Aa/aaa 4 Slot + Batteries KIT

Data sheet

Summary

- ✓ Four individual charging channels: Charge up to four AA/AAA batteries independently.
- ✓ USB-C and Micro-USB: Flexible charging with two connection options.
- ✓ LED indicator: Displays the charging status of each individual battery.
- ✓ Safety features: Overcurrent and overcharge protection, along with defective battery identification.
- ✓ Efficient recovery: Revives low-voltage batteries.
- ✓ Energy efficiency: Maximum power consumption of only 5W for optimal energy use.

Product description

ProKord Battery Charger AA/AAA 4 Slot

Description: The ProKord Battery Charger is the perfect solution for fast and safe charging of AA and AAA Ni-MH/Ni-CD batteries. With four individual charging channels, each battery can be charged separately, providing maximum flexibility. In addition, the charger offers both USB-C and Micro-USB connectivity, providing more options for charging.

Key Features:

- Four individual charging channels: Charge up to four AA/AAA batteries independently.
- USB-C and Micro-USB: Flexible charging with two connection options.
- LED indicator: Displays the charging status of each individual battery.
- Safety features: Overcurrent and overcharge protection, along with defective battery identification.
- Efficient recovery: Revives low-voltage batteries.
- Energy efficiency: Maximum power consumption of only 5W for optimal energy use.

Specifications:

- Input: DC 5V/1A
- Output: AA: 1.2V, 1800mA | AAA: 1.2V, 900mA
- Weight: 59g (without batteries)
- Operating temperature: 0°C to 35°C
- Dimensions: 79.5 x 67 x 26.7 mm

Charging Times:

- AA Batteries (2100 mAh):1 battery: approximately 70 minutes2 batteries (900 mA): approximately 140 minutes3 batteries (450 mA): approximately 280 minutes4 batteries (450 mA): approximately 280 minutes
- AAA Batteries (1000 mAh):1 battery: approximately 67 minutes2 batteries (450 mA): approximately 133 minutes3 batteries (225 mA): approximately 267 minutes4 batteries (225 mA): approximately 267 minutes

Accessories: For the best charging experience, we recommend:

- USB-C cable for fast and reliable charging.
- USB-C charger 20W for optimal power supply.

Summary: The ProKord Battery Charger offers reliable, safe, and flexible charging of your AA and AAA batteries. With four individual charging channels and both USB-C and Micro-USB connections, you get maximum control over your charging process—perfect for both home and office.

The ReCyko AA 2600mAh battery is a powerful rechargeable battery designed for your everyday use. The batteries are charged upon purchase and ready to use right out of the box. Unlike disposable batteries, ReCyko can be used at low temperatures, down to - 20°C. The battery is also created with more than 10% recycled materials and over 90% of the battery, including packaging, is recyclable.

Technical Specification Matrix

Header

Manufacturer	Prokord
Product Type	Battery charger

Features

Suitable for	Battery charger
Number of batteries supported	4
Power source type	USB
Compatible battery technologies	Nickel-Metal Hydride (NiMH)
Compatible battery sizes	AA, AAA
Polarity reverse circuit protection	Yes

Design

Product colour	White
Housing material	Plastic
Built-in display	Yes
LED indicators	Charging, Status
Display technology	LED

Battery

Batteries included	No
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Power

Power consumption (typical)	5 W
Input voltage	5 V
Charging voltage	1.2 V
Battery recharge time	1.17 h
Charging current	1.8 A

Packaging data

Quantity per pack	1 pc(s)
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Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-10 - 50 °C

Weight & dimensions

Width	79.5 mm
Depth	67 mm
Height	26.7 mm
Weight	59 g

Warranty & services

Warranty	2 Year(s)
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