

Technical



Battery Charger:	Class 2, Power Supply
Plug:	Direct AC/DC adapter wall plug
Battery Type/Fit:	NiMH: 1 or 4 AA/HR6, 1 or 4 AAA/HR03
Typical Weight:	160.2 g
Input:	100-240V AC, 50-60 Hz
Output:	AA/HR6: 1.2V DC 6.5A per slot AAA/HR03: 1.2V DC 3A per slot
Operating Temp:	0°C - 35°C (32°F - 95°F)
Dimensions:	129 mm (L) x 82 mm (W) x 48 mm (H)

BENEFITS

A Trusted Solution Combining both High Performance and Safety 1 or 4 AA or 1 or 4 AAA cells ready in 15 minutes*

FEATURES

Independent Channel Charging

- Four independent channels for any combination of AA and AAA cells- Charger automatically detects cell
- Single cell charging capability
- Ensures a full charge regardless of charge or battery capacity

LED Indicates Charge

- Red = Charging
- Flashing Green = Battery ready for use*
- Green = Complete
- Flashing Red = Error/Abnormal battery or abnormal temperature

Maintenance Charge Keeps Cells Fresh & Emits Less Noise

International Charge Capability- device can be used worldwide with suitable converter plug

SAFETY

Microprocessor Controlled

- Charge Termination based on -dV/dt, temperature, and/or built in timer
- Primary cell protection- will not charge non-rechargeable batteries
- Over-temperature shutoff- prevents overheat of cell
- Over-charge protection- prevents cell damage
- Power protection circuit –resets whenever battery is removed or power is interrupted
- Low voltage battery protection- prevents overheat and damage to cell
- Reverse polarity protection- prevents cell charging in reverse

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BATTERIES

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*Charge rate and time is dependent on cell capacity, discharge state, and operating temperature.

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