PRODUCT DATASHEET

NiMH Battery Charger (CH1HR3)

<u>Download Instructions (Americas)</u> Download Instructions (Rest of World)

Product Detail:

Designation: 1 Hour Charger

Model: CH1HR3 Color: Black

Charging Capability: "AA" (1) to (4) / "AAA" (1) to (4)

Charging Times: (estimated)

| s: | Battery | Capacity | Estimated |
|----|---------|----------|-----------|
| t) | (NiMH) | (mAh) | (time) |
| | AA | 1300 | 50 min |
| | AA | 2000 | 54 min |
| | AA | 2300 | 60 min |
| | AAA | 500 | 50 min |
| | AAA | 700 | 56 min |
| | AAA | 800 | 60 min |
| | | | |

Shutoff Mechanism: Delta V Detection

Timer Control: 80 minutes

Charging Current: "AA" 2500mA

"AAA" 1000mA

Trickle Charge: "AA" 50mA
"AAA" 20mA

Charger Input: 16VDC, 1.3A

AC Adapter Input: 100-240VAC, 50-60Hz, 28W

AC Adapter Output: 11-16VDC Weight (charger): 112 grams

Dimensions (mm): 115 x 75 x 32 (H x L x W) **Safety Features:** Temperature Control

Delta V Charging Cut Off

Short Circuit and Reverse Polarity Protection

Primary Battery Detection Bad Battery Detection

Safety Timer to Prevent Overcharge

Important Notice

This datasheet contains information specific to products manufactured at the time of its publication.

Contents herein do not constitute a warranty.

One Hour Charger

Energizer.

NIMH SHARE AA AAA

FAST CHARGING

 Charges NiMH batteries in about one hour



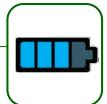
VERSATILE

 Flexibility to charge 1, 2, 3 or 4 AA or AAA NiMH batteries at a time



GAUGES BATTERY POWER

- Indicates amount of charge
- Can test the charge of a single battery



Before Using Your Charger:

Please read all instructions and cautionary markings on the battery charger, batteries, and device.

Best used with $\textit{Energizer}_{\texttt{®}}$ NiMH batteries.