

## One Hour Charger

### FAST CHARGING



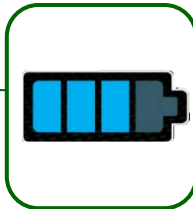
- Charges NiMH batteries in about one hour

### 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



## North America Region

[Download Instructions \(multilingual\)](#)

### Product Detail:

**Designation:** 1 Hour Charger

**Model:** CH1HR3

**Color:** Black

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

| Charging Times: (estimated) | Battery (NiMH) | Capacity (mAh) | Estimated (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 min

**Charging Current:** 1.4VDC - 2.5A (AA x 4)

1.4VDC - 1A (AAA x 4)

**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.**

### Before Using Your Charger:

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

Best used with *Energizer*® NiMH batteries.