NiMH Battery Charger (CH15MN)

15 Minute Charger

**FAST**
- Charges 1-4 “AA” or “AAA” NiMH batteries in approximately 15 minutes

**EASY TO USE**
- LED indicating charging status
- “Smart Charger” monitors cells and stops charging when fully charged

**VERSATILE**
- Car adaptor included

**Product Detail:**
- **Designation:** 15 Minute Charger
- **Color:** Charcoal Grey
- **Charge Capability:** 
  - “AA” (1 to 4)  
  - “AAA” (1 to 4)
- **Charge Duration:** 
  - Primary = 20 minutes  
  - Secondary = 24 hours
- **Charging Current:**
  - “AA” Primary = 7500 mA  
  - “AA” Secondary = 100 mA  
  - “AAA” Primary = 2850 mA  
  - “AAA” Secondary = 35 mA

**Charging Times:**

<table>
<thead>
<tr>
<th>Battery Type</th>
<th>Capacity (mAh)</th>
<th>Estimated Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA</td>
<td>2500-2650</td>
<td>19 min</td>
</tr>
<tr>
<td>AA</td>
<td>2450</td>
<td>18 min</td>
</tr>
<tr>
<td>AA</td>
<td>2200</td>
<td>16 min</td>
</tr>
<tr>
<td>AA</td>
<td>2000</td>
<td>14.5 min</td>
</tr>
<tr>
<td>AAA</td>
<td>1000</td>
<td>19 min</td>
</tr>
<tr>
<td>AAA</td>
<td>900</td>
<td>17 min</td>
</tr>
<tr>
<td>AAA</td>
<td>850</td>
<td>15 min</td>
</tr>
</tbody>
</table>

**Shutoff Mechanism:**
- Delta V Detection
- Temperature Detection
- Timer Control

**Charger Input:**
- DC 11-16V, 5A

**AC Adapter Input:**
- 120vac~60Hz, 85W

**AC Adapter Output:**
- 16V, 4A

**Weight (charger):** 180 grams (6.3 oz.)

**Dimensions (mm):** 40 x 131 x 78 (H x L x W)

**Rev Polarity Protection:** Yes

**Primary Battery Detection:** Yes

**NOTE:** Batteries may become hot to the touch while charging.

**Important Notice**
This datasheet contains information specific to products manufactured at the time of its publication.
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**Before Using Your Charger:**
Please read all instructions and cautionary markings on the battery charger, batteries, and device.