### 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.**

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## Universal Charger

**Designation:** Universal Charger  
**Model:** CHFC2  
**Color:** Black  
**Charging Capability:** AA/AAA/C/D/9V

### Charging Times (estimated)

<table>
<thead>
<tr>
<th>Battery</th>
<th>Capacity (NiMH) (mA h)</th>
<th>Estimated Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA 1300</td>
<td>3-4 hrs</td>
<td></td>
</tr>
<tr>
<td>AA 2000</td>
<td>2-4 hrs</td>
<td></td>
</tr>
<tr>
<td>AA 2300</td>
<td>3-6 hrs</td>
<td></td>
</tr>
<tr>
<td>AAA 700-800</td>
<td>3-5 hrs</td>
<td></td>
</tr>
<tr>
<td>C/D 2500</td>
<td>3-5 hrs</td>
<td></td>
</tr>
<tr>
<td>9V 175</td>
<td>6 hrs</td>
<td></td>
</tr>
</tbody>
</table>

### Shutoff Mechanism:

Delta V Detection and Timer Control

### Charging Current:

- 2 or 4 "AA" 1100mA (1 battery per bay)
- 1 or 2 "AA-C-D" 1100mA (1 battery per bay)
- 6 or 8 "AA" 550mA (2 batteries per bay)
- 3 or 4 "AA-C-D" 550mA (2 batteries per bay)
- 1 to 4 "AAA" 450mA
- 2 or 4 "AAA" 450mA
- 6 or 8 "AAA" 450mA
- 1 "9V" 30mA

### Trickle Charge:

- "AA/C/D" 50mA
- "AAA" 25mA

### Input Rating:

- 100-240VAC, 50/60Hz, 0.35A
- 12VDC, 1A

### Weight (charger):

335 grams

### Dimensions (mm):

200 x 100 x 54 (H x L x W)

### Safety Features:

- Reverse Polarity Protection
- Safety Timer to Prevent Overcharge
- Bad Battery Detection and Short Circuit Detection

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**VERSATILE**

- Charges AA, AA, C, D and 9V NiMH batteries

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**MAXIMIZES PERFORMANCE**

- Helps batteries retain capacity by preventing damage from overcharge

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**ENSURES FULL CHARGE**

- Charges batteries to 100% capacity

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**GAUGES BATTERY POWER**

- Indicates amount of charge in the battery

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**North America Region**

Download Instructions (multilingual)