

## Universal Charger



### MAXIMIZES PERFORMANCE



- Helps batteries retain capacity by preventing damage from overcharge

### ENSURES FULL CHARGE



- Charges batteries to 100% capacity

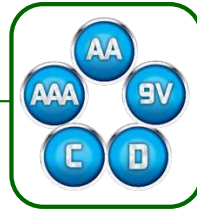
### EASY TO USE



- LED lights indicate when batteries are charging

### VERSATILE

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



#### Before Using Your Charger:

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

Best used with *Energizer*® NiMH batteries.

### North America Region

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

### Product Detail:

**Designation:** Universal Charger

**Model:** CHFC3

**Color:** Black

**Charging Capability:** AA/AAA/C/D/9V

| Charging Times:<br>(estimated) | Battery | Capacity  | Estimated |
|--------------------------------|---------|-----------|-----------|
|                                | (NiMH)  | (mAh)     | (time)    |
|                                | AA      | 1300-2000 | 3-4 hrs   |
|                                | AA      | 2000-2300 | 4-5 hrs   |
|                                | AAA     | 500-800   | 2-3 hrs   |
|                                | C/D     | 2500      | 5 hrs     |
|                                | 9V      | 175       | 8 hrs     |

**Shutoff Mechanism:** Delta V Detection: 5mV per cell for "AA-AAA-C-D"  
 Timer Control: 2 or 4 "AA-C-D": 5 hrs  
 2 or 4 "AAA": 3.5 hrs  
 1 or 2 "9V": 8 hrs

**Charging Current:** "AA-C-D" 650mA  
 "AAA" 400mA  
 "9V" 30mA

**Trickle Charge:** None

**Input Rating:** 100-240VAC, 50/60Hz, 6W

**Typical Weight:** 322 grams

**Dimensions (mm):** 48 x 199 x 107 (H x L x W)

**Safety Features:** Short Circuit and Reverse Polarity Protection  
 Primary Battery Detection  
 Bad Battery Detection  
 Delta V Charging Cut Off  
 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.**