



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Family Charger

North American Region  
 Download Instructions and Warranty Information  
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### EASY

- LED charge indicators
- Includes charge status indicators



**NOTE:** Batteries must be charged in pairs according to specific battery sizes.

### VERSATILE

- Charges multiple combinations of AAA, AA, C, D or 9V NiMH batteries overnight
- Charges up to 4 AA or AAA NiMH batteries at a time.



### SAFETY FEATURES

- Reverse polarity protection protects the charger and batteries against damage from incorrectly installed batteries.



### Product Detail:

**Designation:** Family Charger  
**Color:** Gun Metal Gray

**Charging Capability:** 2 or 4 "AA" Batteries  
 2 or 4 "AAA" Batteries  
 2 or 4 "C/D" Batteries  
 1 or 2 "9V" Batteries

NOTE: Batteries must be charged in pairs according to specific battery sizes.

**Charging Current:** "AA/AAA" 200 mA  
 "C/D" 200 mA  
 "9V" 16 mA

**Trickle Charge:** "AA-AAA-C-D" 15-25 mA

| Charging Time: (estimated) | Battery (NiMH) | Capacity (mAh) | Estimated (time) |
|----------------------------|----------------|----------------|------------------|
|                            | AA             | 1600-1800      | 11.0-13.0 hrs    |
|                            | AA             | 2100-2500      | 15.0-16.5 hrs    |
|                            | AAA            | 600-800        | 4.5-5.0 hrs      |
|                            | C/D            | 2300-2600      | 16.5 hrs         |
|                            | 9V             | 110-150        | 10.0-13.5 hrs    |

**Shutoff Mechanism:** Timer Control  
 Max Timer Control 16.5 hours

**Weight (charger):** 500 grams (17.7 oz.)

**Dimensions (mm):** 52 x 204 x 100 (H x L x W)

**Safety Features:** Reverse Polarity Protection  
 Safety Timer to Prevent Over Charge

### Important Notice

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

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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.**

