



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!



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## North American Region

Download Instructions and Warranty Information

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## Duo Charger

### Product Detail:

**Designation:** Duo Charger

**Color:** Black and Green, Blue or Magenta

**Capabilities:** 1 to 2 "AA" NOTE: When charging a single battery, use bay (1) only  
1 to 2 "AAA"

**Charging Current:** Quick Charge 1-2 "AA-AAA" 550mA  
Slow Charge 1-2 "AA-AAA" 125mA

**Trickle Charge:** 20-60mA

**Shutoff Mechanism:** Delta V, Max Voltage and Timer Control

Delta V Detection 10mV per cell

Max Voltage 1.65V per cell

Max Timer Control Quick Charge "AA" 5.5 hours

Quick Charge "AAA" 1.5 hours

Slow Charge "AA" No Timer

Slow Charge "AAA" 10 hours

**Charger Input :** Quick Charge DC 5V 500mA

Slow Charge DC 5V 100mA

**AC Adapter Input:** 100-240V AC 50/60Hz 150mA

**AC Adapter Output:** DC 5V, 500mA

**Weight (charger):** 68 grams (2.4 oz.)

**Dimensions (mm):** 33 x 101 x 40 (H x L x W)

**Safety Features:** Delta V Charging Cut Off

Max Voltage Shutoff

Reverse Polarity Protection

Primary Battery Detection

### VERSATILE

- Charges through the USB & wall outlet



### FAST

- Charges 2 AAA in 1.6 Hours (900 mAh)
- 2 AA in 4.5 Hours (2500 mAh)



### FUN

- 3 Fun colors available  
Green  
Blue  
Magenta



#### Before Using Your Charger:

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

**Best used with Energizer NiMH batteries.**

#### 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.**