**ENERGIZER® CHAA**

**Single AA cell Phone Charger**

**Description**

The Energizer® Energi To Go™ cell phone charger is a specially designed single AA powered charger that starts up automatically when connected to a mobile phone and shuts down automatically when it is not charging a device or when the AA battery drops below 0.6 volts.

**How it Works**

- Boosts AA battery voltage from 1.5V to 5V allowing proper cell phone charging
- Monitors AA battery voltage as well as charge tip voltage
- Charge rates up to 320 mA controlled by phone state of charge and AAbattery state of charge
- Adjusts charge rate depending on phone's need and AA battery type

**Specifications**

**Power Source:**

1 AA Lithium (L91) Battery (included) or
1 AA Alkaline (E91) Battery (optional)

**Output:**

Open-circuit 5.0V  
Charge current up to 320 mA

**Dimensions:**

21 mm diameter, 72 mm length

**Weight:**

34 grams (without battery)

**Efficiency:**

87% typical electronic converter efficiency

**Automatic Operation:**

Startup when connected to phone  
Shutdown when disconnected (10 sec delay)  
Shutdown when primary (AA) battery is depleted

**Indicators:**

LEDs flash when unit is charging

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**Important Notice**

This data sheet contains typical information specific to products manufactured at the time of its publication.  
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