

Type..... 57680
 Designation..... Eco Charger
 Systems to charge..... Ni-Mh
 Cell configurations..... 1 – 4 pcs; AAA, AA
 Housing Material:..... Biomass +PP
 Casing colour:..... Black

Dimensions:
 Length..... 108 mm
 Width..... 76 mm
 Height..... 28 mm
 Weight..... 91 g

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Charging methods:	USB 5 V 500 mA or 2100 mA	Maintenance Charge 1 hr:
AA 1 – 2 pcs.	Current: 500 mA or 1400 mA	Current: 100 mA
AA 3 – 4 pcs.	Current: 250 mA or 700 mA	Current: 100 mA
AAA 1 – 4 pcs.	Current: 250 mA or 700 mA	Current: 50 mA
AA/AAA	Current: 250 mA or 700 mA	Current: 50 mA

Indications for LED Display: 2 per slot, 8 total

AA, AAA, cell mix:	Charging <50 %	SoC: left blink, right off
	Charging >50 % <100 %	SoC: left on, right blink
	Charging complete 100 %	SoC: left on, right on
	Fault (any):	left blink, right blink

Protective Functions: Reverse protection
 Short circuit protection
 Mechanical arrangement
 function normally, when removal of short circuit

Power: Primary USB 5 V 500 mA or 2100 mA
 Secondary 1.4 V

Cut off criteria: Timer: backup timer
 Minus delta V detection

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