



**Type:** 57648  
Designation:..... Multi charger

**Systems to charge:** Ni-MH  
Cell sizes:..... AAA, AA,C,D,9V  
Cell Configurations:..... AAA, AA, 2 / 4 pcs.  
C/D: 2 / 4pcs  
9V: 1pcs

Dimensions:	Charger:	AC/DC-Adapter:
Length:.....	172mm	68mm
Width:.....	109mm	29mm
Height:.....	53mm	43mm
Weight:.....	241g	

Charging methods:	AC adapter 12V 600mA	Maintenance Charge:
AA:.....	Current: 380 mA ± 10%	Current: 0mA
AAA:.....	Current: 150 mA ±10%	Current: 0mA
C/D:	Current: 380mA ±10%	Current: 0mA
9V:	Current: 34mA ±10%	Current: 0mA

Housing:	Indications: LED display
Housing Material:..... ABS V-0	AAA, AA,cell mix:..... LED solid on = Fast Charge
Casing color:..... black, grey	AAA, AA,cell mix:..... LED off = fully charged or no battery

Protective Functions:	Power:
	Primary:..... 100-240 VAC 50/60 Hz
	Secondary:..... 2.8V

**Cut off criteria:**  
Ni-MH standard cells:... Timer:Backup timer 8 hours

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