



Type: 57681
Designation: LCD Multi Charger⁺
Plug Type:..... DC socket
 2.5 x 5.5 x 11.5mm
 AC socket
 67.5 (L) x 29 (W) x 80(W) ± 0.5 mm
 Cord length 1m
 Weight 96 g ± 5 g

Systems to charge:... Ni-MH
Cell sizes:..... AAA, AA
Cell configurations: .. AAA, AA: 1-8pcs (single slot)

Dimensions:.....	Charger:	AC / DC Adapter:.....	Input:
Length:.....	146 mm ± 1 mm		100 – 240V, AC 50-60Hz
Width:.....	116 mm ± 1 mm		Output
Height:	32 mm ± 1 mm		12V DC / 1.25 A, 15W
Weight:.....	197 g ± 5 g		

Charging methods:	DC 12V 1250mA	Maintenance Charge:
AA:	Current: 450mA ± 10%	Current: 0mA
AAA:.....	Current: 200mA ± 10%	

Housing:		Indications: LCD display
Housing material:	PC	AAA, AA, cell mix:
Casing colour:	Black	1. Flashing of any bar in the circle = charging
		2. All four bars fixed = charging finished
		3. Bars flash alternately = Error (Err)
		4. No indication => no charge (Err)

Protective Functions:		Cut off criteria:
Reverse protection:	Mechanical arrangement	Ni-MH standard cells:.....
Short circuit protection:	No current, LCD Err	Timer: backup timer 6.5 hours
Alkaline detection:	LCD error (Err)	-dV
Bad cell detection:	LCD error (Err)	

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