



Type: 57685
Designation: LCD Ultra Fast Charger⁺
Plug Type:..... DC socket 2.5 x 5.5 x 9.5mm
 AC socket 85.5 (L) x 50.5 (W) x 31.4 (H) ± 0.5 mm
 Cord length 1m
 Weight 130 g ± 5 g / 34 g ± 5 g

Systems to charge:..... Ni-MH
 Cell sizes: AAA, AA
 Cell configurations: AAA, AA: 1-4pcs

Dimensions:	Charger:	AC / DC Adapter:	Input:
Length:	146 mm ± 1 mm		100 – 240V, AC 50-60Hz
Width:	92 mm ± 1 mm		Output
Height:	43 mm ± 1 mm		12V DC / 3.0 A, 45W
Weight:	332 g ± 5g		

Charging methods:	DC 15V 3000mA	Maintenance Charge:
AA:	Current: 1-2pcs AA: 8A; 3-4pcs of AA: 4A ± 10%	Current: 200mA ± 15%
AAA:	Current: 1-2pcs AAA: 3A; 3-4pcs of AAA: 1.5A ± 10%	Current: 80mA ± 15%

Housing:	Indications: LCD display
Housing material:	1: Flashing of any bar in the circle = charging
Casing color:	2: all four bars fixed = charging finished
	3: Bars flash alternately = error (Err)
	4: no indication = no charge

Protective Functions:	Cut off criteria:
Reverse protection:	Timer: 1-2 cells: 25 min; 3-4 cell: 50 min
Short circuit protection:	Temperature Cut off 50°C
Bad cell detection;	-dV
Alkaline detection;	

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