



Type	57658	Safety Features	Wrong cell (alkaline) detection Wrong polarity detection (mechanical) Short circuit detection Low input voltage detection
Designation	Universal Charger		
System to charge	NiMH (Nickel Metal Hydride)	Housing Material	ABS
Cell sizes	AAA, AA, C, D, 9V	Housing colour	White/Light Grey
Cell configuration	2/4 cells (pairwise) AAA, AA, C, D or 1x 9V	Dimensions	Charger:
Input	5V – 1000mA 5W	Length	128.5 ± 1 mm
AC-Plug	USB C Plug (50cm USB A to USB C cable included)	Width	153.5 ± 1 mm
		Height	48.7 ± 1mm
		Weight	245 ± 3g
Charging currents	2/4 x AA/C/D: 450mA; 2/4 x AAA: 200mA; 1x 9V: 35mA		
Trickle charge current	60mA (AAA/AA/C/D)		
Cut off Timer	8.5h ± 0.2h (AAA/AA/C/D) / 8.0h ± 0.2h (9V)		
Charge Termination	-dV cut off (AAA/AA/C/D)		
Charge Indicator	green LED		
charging	blinking slow		
defective/wrong cell	blinking fast		
charging complete	solid green		

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