



Dimensions

length:	114mm
width:	75mm
height:	32mm
weight:	125 grams (charger base only)

Technical Specifications

description	Battery charger desk top type with direct plug-in type power unit for NiMH-batteries size AA and AAA
Charger Input	Powered by 12 V DC 1,8A power source
Primary Voltage	100-240V AC, 50/60Hz (By AC/DC adaptor)
Output:	AA- 4x1,4V DC, 2A +/- 10% AAA- 4x1,4V DC, 0,85A +/- 10%
Type of end of charge detection	-deltaV charging cut-off
Safety features:	- reverse Polarity protection
	- -deltaV charging cut-off
	- safety timer to prevent over charge 1,5hr +/- 0,5h
	- over temperature protection
	- short circuit protection
	- bad battery protection
description of LED/ signalization:	LED on - charging mode
	LED off - battery is charged
	LED flashing - Cells are not suitable for charging

Charging time

Charging time (charging current 2A for size AA; 1A for size AA, when charging your USB device and batteries at the same time; 0,85 for size AAA)		
Size AA	2000mAh	60 minutes
	2200mAh	66 minutes
	2400mAh	72 minutes
	2600mAh	78 minutes
	2800mAh	84 minutes
Size AA when charging your USB-device and batteries at the same time	2000mAh	120 minutes
	2200mAh	132 minutes
	2400mAh	144 minutes
	2600mAh	156 minutes
	2800mAh	168 minutes
Size AAA	600mAh	40 minutes
	700mAh	47 minutes
	800mAh	54 minutes
	900mAh	61 minutes
	1000mAh	68 minutes
	1100mAh	75 minutes
	1200mAh	82 minutes

Charge time will vary with the capacity, condition and amount of charge left in the battery to be charged.

Above data are only describing and not warranted or guaranteed.

No warranty regarding mistakes about data in this document.

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