AA/AAA Intelligent Battery Charger for Ni-MH/Ni-Cd Rechargeable Batteries



RoHS Compliant

Product Main Features

- Worldwide input voltage AC100-240V. easy using in traveling.
- · Two charging channels for 2 or 4pcs AA /AAA Ni-MH rechargeable batteries at the same time
- Built-in automatic current cut-off for overload protection.
- · Two dual led indicator.
- Charging batteries AA/AAA Ni-MH rechargeable batteries at the same time.
- · Meet international standard guarantee.
- · Automatically trickle charge after full charge.

Electrical Specification

Items	Specification	Comment
Input power supply	Voltage: 100V AC to 240V AC	Rating spec
	Frequency: 50-60Hz	
	Power consumption : ≤2.2W	No load
Output voltage and current	Voltage: DC1.5V	
	Current: DC200-500mA	
	Maximum Current : 800 mA	
Applicable battery	Ni-MH battery	
Charging indication light	No batteryno light	
	During chargered light.	
	Finish chargegreen light.	

Mechanical Specification

Items	Specification	Unit	Comment
Front cover	ABS	-	94V-0
Back cover	ABS		
Housing dimension	105 × 65 × 28	mm	As attachment
Housing colour	Silver	-	
Input pins	UL Spec / CE Spec/UK/AS	-	
Weight	97	g	

Operation Instruction

- · Charging channels allow charging 2 or 4 pcs AA / AAA Ni-MH/Ni-Cd rechargeable batteries at the same time.
- Insert AA or AAA Ni-MH/Ni-Cd rechargeable batteries in the battery chambers. Align the poles [+] and [-] correctly.
- Raising the pins to right angle position and then plug the charger into the household AC electric outlet. The red LED will light up for proper charging.
- · (Note: LED indicators won't light up when the voltage of battery is too low or bad contact between charger and battery.)
- LED indicators won't light up when the voltage of battery is too low. At this time, the charger won't charge this kind of battery with large current until the voltage of battery increase to the standard level and LED indicators light up.
- LED indicators turn green after full charge. Trickle charge starts to work after batteries are full charge.
- · Please remove the charger from the power source and then remove the battery from the charger after full charge.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



AA/AAA Intelligent Battery Charger for Ni-MH/Ni-Cd Rechargeable Batteries



Charging time:

2000mAh AA battery x 2pcs around 4-5 hours x 4pcs around 7-8 hours

Part Number Table

Description	Part Number
Battery Charger, AA/AAA, 2 or 4 Pair, UK Plug	SC-320 UK
Battery Charger, AA/AAA, 2 or 4 Pair, Europe Plug	SC-320 Europe

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

