

READ INSTRUCTIONS BEFORE USE

IMPORTANT SAFETY INSTRUCTIONS

- This charger is designed for indoor use : do not expose to damp or rain.
- Do not attempt to open the charger. Repairs should only be carried out by a qualified service centre.
- Use the charger only for Nickel-Cadmium (Ni-Cd) or Nickel-Metal Hydride (Ni-MH) batteries. Do not attempt to charge any other battery types.
- Do not charge Nickel-Cadmium (Ni-Cd) batteries at the same time as Nickel-Metal Hydride (Ni-MH) batteries. Do not mix the two technologies.
- Remove the batteries from the unit once they are charged, and disconnect the charger from the power outlet.
- Do not connect the charger to any other appliance.

CHARACTERISTICS

1 . Sprint 1-2h charger

The Sprint 1-2h UNIROSS charger is designed to charge Ni-Cd or Ni-MH batteries in the following sizes/quantities:

- 2 or 4 batteries size AAA / R03 / Micro
- 2 or 4 batteries size AA / R6 / Mignon

2 . Description



1. Selector for the number of batteries to be charged: 2 or 4

2. Red indicator light indicating that charging of battery is in progress.

3. Green indicator light indicating that the charger is in service

3 . Charging system

The charger has :

- An end of charging detector ($-\Delta V$) which will automatically detect the instant the batteries are full and then stop charging
- A back-up timer which will end charging after two hours (safety device)

This timer trips automatically when the charger is plugged into the power point or the cigar lighter lead. Therefore, it is important :

- to disconnect and reconnect the charger each time new uncharged batteries are to be charged.
- during the charge, not to disconnect and reconnect the charger unless the batteries have been discharged in the meantime.

INSTRUCTIONS

- Place 2 or 4 batteries size AAA/R03 or AA/R6 in the charger compartment observing +/- polarity markings engraved in the bottom of the charger.
- Set cursor (No. 1) to the "2" or "4" position according to the number of batteries to be charged. Do not mix different technology and format of batteries.
- If the red indicator light flashes:
 - the batteries placed in the charger are faulty
 - or the products placed in the charger are not suited to this use. In particular, do not recharge alkaline or rechargeable alkaline cells in this charger
- Connect the charger to a power outlet using the power supply or in the cigar lighter using the cigar lighter lead provided
- the red indicator light goes out : the batteries are charged and ready to use.

BATTERY CHARGE TIME : in less than 2 hours.

Safety timer 2h30.

HINTS ON USE

- For better charging efficiency for 2 batteries, place them in the 2 left-hand positions
- Avoid charging your batteries when your vehicle's engine is off
- Leave your batteries to cool down for 15 minutes before removing them from the charger

TECHNICAL CHARACTERISTICS

- Input voltage : 100-240V ~ 50/60Hz
- Output current : 400mA for AAA/R03 and 1000mA for AA/R6.