

Battery Charging Shoe



The rechargeable battery system has been specifically designed to fast-charge the Argus4 Ni-MH rechargeable batteries (P7030R).

The charger is to be used with the Argus4 Charging Shoe (P7030CS) and is mains powered. The charger is a fully automatic “smart charger”, monitoring voltage, time and temperature and ensures optimum charge for the battery.

Additionally:

- The charger has a built-in start timer that eliminates early termination of charging when a battery is first connected to it. This prevents batteries that have not been used for some time or are completely discharged, from showing a fully charged status incorrectly.
- If the battery temperature is too low, the charger will start with a trickle charge until the correct operating temperature has been reached.
- If the battery temperature is too high, the charger will reduce the charge rate until the normal operating temperature has been reached.