

**This product may be purchased from Connevens Limited secure online store
at www.DeafEquipment.co.uk**



DeafEquipment.co.uk

Solutions to improve the quality of life



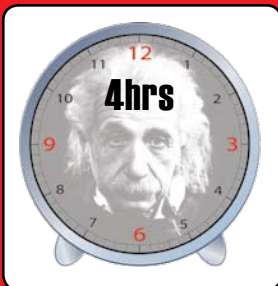
X-PRESS 700

RC104311 - SLIM CHARGER



- Includes 4 x 2500mAh Ni-MH AA's
- Charge in approx 4 hours
- Intelligent charge control
- Works in-car and at home

...ULTRA FAST CHARGE



Intelligent control

Batteries Charged

2 or 4
AA/AAA
Ni-Cd Ni-MH

Adaptor type

External
Linear
Adaptor

AC
220-240V

Carcord Included



- A compact, pocket size design charger that includes 4 x AA 2500mAh ULTRA HIGH CAPACITY Ni-MH rechargeable batteries.
- The Xpress 700 will charge AAA & AA size batteries.
- This charger will charge 2 or 4 Ni-Cd / Ni-MH batteries.
- Due to an intelligent charge control inside, the charger will switch to trickle charge after charging.
- V-MAX technology protects against damage from using with non-rechargeable technologies.



Technical Specification

INPUT - RATING VOLTAGE	220 - 240V AC 50HZ	
OUTPUT - RATING	12V DC 500mA	
CHARGING CURRENT AA AAA	700mA 350mA	
CHARGING TIME AA Ni-Cd 250mAh AA Ni-MH 1300mAh AA Ni-MH 2100mAh AA Ni-MH 2300mAh AA Ni-MH 2500mAh AAA Ni-Cd 250mAh AAA Ni-MH 700mAh AAA Ni-MH 900mAh	1 hour 15 minutes 2 hours 3 hours 30 minutes 4 hours 4 hours 15 minutes 45 minutes 2 hours 15 minutes 3 hours	
TRICKLE CURRENT 2 OR 4 AA/AAA Batteries	20mA	± 5 mA
END OF CHARGE DETECTION - DELTA V 1 - DELTA V 2 VMAX 1 VMAX 2	PER BATTERY 10mV ± 5mV 20mV ± 5mV 3.8V ± 50mV 7.6V ± 50mV	This -DV is set for 2 AA/AAA Batteries This -DV is set for 4 AA/AAA Batteries This VMAX is set for 2 AA/AAA Batteries This VMAX is set for 4 AA/AAA Batteries
SAFETY TIMER Safety Timer	240 min ± 48 min	This timer is set for AA/AAA
REVERSED CONNECTION PROTECTION	Protection against batteries placed in the wrong way	
SHORT CIRCUIT PROTECTION	Limitation of the output current	

Mechanical Specification

ITEM	H/W/D (mm) in Packaging	Weight (g) in Packaging	QTY per pack
X-PRESS 700	225 / 165 / 85	637.7	1

BEFORE THE CHARGE

The batteries should be inserted (take care to observe polarity) in quantities of 2 to 4 pieces. Do not mix battery types : charge only Ni-Cd or Ni-MH batteries. To charge AAA batteries flip down the contact brackets before inserting the batteries. Set the cursor to either 2 or 4 according to the number of batteries to be charged.

CHARGE AND END OF CHARGE FOR AAA & AA SIZE BATTERIES

As the charger is connected to the mains, the Red LED light will illuminate to indicate charging is in progress. When the batteries are fully charged, the red LED light will extinguish and switch to a green LED light. This indicates the fully charged batteries are ready for use. If the red LED light flashes, the batteries placed in the charger are faulty and should be removed.

Logistic Data

ITEM	BARCODE	INNER	Weight (g)	H/W/D (mm)	OUTER	Weight (g)	H/W/D (mm)	Outers/Layer	Layers/pallet
X-PRESS 700	3 660711 04311 5	6	4050	170/227/340	24	17140	347/480/365	5	4