

Ventra Synergy



Ready to
GO

4xAA
BATTERIES
2500



- ▶ Stylish, slimline design to easily fit in any bag
- ▶ Unique housing design with vented slots to generate a cooling airflow for the batteries on charge
- ▶ -delta V charge control regulated by a microchip
- ▶ 4 Synergy Ready to Go, fully charged, AA 1.25V 2500mAh longlasting batteries included
- ▶ 2 or 4 batteries, AA / AAA, can be charged at any time

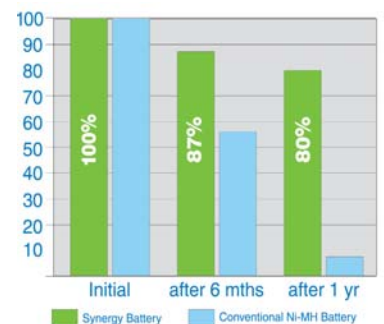
The modern AA & AAA fast charger for Digital Camera Batteries



12V Car Lead for charging when on the move



Compact, multi-voltage mains adapter 100-240V, weighing only 70g



rechargeable
synergy



Ready to Use
Fully charged batteries



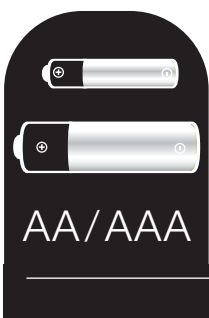
Long Lasting Power
Good high drain performance - 6 times more shots than Alkaline batteries



Low Self Discharge
Retains 80% power after 1 year



Rechargeable
Long battery lifetime - more than 500 charge/discharge cycles



Revolution in Rechargeable Batteries

- ▶ Synergy batteries are ready to use immediately, with no necessity to pre charge. This allows the user the best of both technologies – the convenience of an alkaline battery which is ready to use off the shelf, and the practicality of a Ni-MH battery, which can be recharged many times and therefore very cost effective.

The latest in fast charge technology

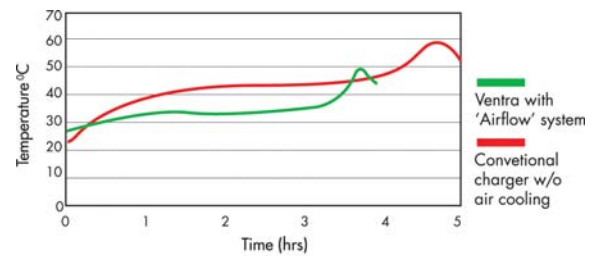
- ▶ Microchip regulated deltaV charge control to prevent overcharging
- ▶ Charge current of average 800mA gives a charge time in the region of 3 to 4 hours, depending on the battery
- ▶ 2 phase charging system – Fast charge is automatically followed by a low current maintenance charge to maximise battery performance

High quality modern design, offering the best performance

- ▶ 2 built-in LED's :- one indicates 'power on' the other indicates 'fast charge', 'battery full / maintenance charge on'
- ▶ Innovative housing design has elevated base to allow air access through venting slots creating a cooling airflow



Innovative 'airflow' system



PowerStation Ventra – Specifications		
LED Indication 2 Colour LED Indication	Power	RED – Power ON
	Charge	RED – fast CHARGE
		GREEN – Battery FULL (Maintenance Charge)
Charge Technology	Micro-chip controlled –delta V, Safety Timer Max. Voltage Protection	
Charge Current	Fast Charge	AA 800mA, AAA 350mA
	Maintenance Charge	AA 25mA, AAA 25mA
Power Source	Mains	100V-240V AC 50/60Hz Output: 12V DC 500mA 6VA
	12V DC	Car Lead with 2A fused plug
Battery Technology	Rechargeable Nickel Metal Hydride or Nickel Cadmium	
Dimensions	30H x 90W x 100L (mm)	
Charger Weight	70g (excluding battery, mains plug & 12V car lead)	

Charge Time			
AA		AAA	
mAh	Hours	AAA	Hours
2100	2.75	800	3.50
2350	3.00	900	3.75
2500	3.25	1000	4.00
2700	3.75		

Charging time may vary, depending on battery type and conditions

Correct at time of print. Specifications and details may be subject to change without notice. E. & O. E.

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