

## Intelligent Super-Fast-Charger

Easy handling, high accuracy and more power up to 700mA

AccuPower Fast-Charger for Micro/AAA and Mignon/AA NiCd, NiMH, RAM™ (Rechargeable Alkali Manganese) Batteries



### Functions:

- Fast charging from 30 min
- **for all battery sizes:** AAA, AA, C, D, 9V
- **for NiMH, NiCd, RAM™**
- 2 proprietary micro-controllers regulate and monitor the most important battery characteristics in all 6 channels
- All Combinations of sizes and chemistry is allowed
- Separate signals "Battery Charging" and " Full Charge" for individual charging channels
- **automatic identification** of NiMH, NiCd, RAM™(Rechargeable Alkali Manganese)
- **automatic cut off DeltaV (-dV):** 2.5mV
- **Trickle charge:** automatic switch to trickle charge
- **Identification of defective batteries (short-circuit)**
- **Protection:** overcharge and wrong polarity
- The memory effect can be avoided in new batteries and overridden in older ones
- Battery-Maintenance-System (AXC-intelligence)

### In the package:

- Charger AccuManager 20
- Power supply
- Car-Adapter
- User Manual



### Charging: NiCd, RAM and NiMH

AAA/AA/C/D/9V. Charging current:700mA(30mA for 9V). Microprocessor controlled, 2.5mV-Delta V (-dV), Automatic switching to trickle charge, overheating protection to protect the battery

A key feature of the AccuManager fast charger is the extremely precise measurement of the – dV charging signal (+/- 2.5mV), avoiding practically any heat build-up of the batteries. Recommended for professional or domestic use in digital cameras, camcorders, mobile communication, etc.

### Technical details:

Input Voltage: 100-240 VAC

Charging current: 700mA (30mA for 9V)

Charger for NiMH, NiCd, RAM™ batteries AAA/AA/C/D/9V

Weight: 460 gramm

For more information: [www.b2b.accupower.at](http://www.b2b.accupower.at)