 Universal Charger

**INNOVATIVE**
- Unique and modern design
- Charges AA, AAA, C, D and 9V NiMH rechargeable batteries.

**SMART**
- LCD panel indicating charging status
- LED indicator for 9V

**POWERFUL**
- 3-5 hour charging time

**European Region**
Download Instructions (multilingual)

**Product Detail:**
- **Designation:** Universal Charger - European Region
- **Color:** Black and Silver
- **Charging Current:**
  - 2 or 4 "AA-C-D" 650mA
  - 2 or 4 "AAA" 400mA
  - 1 or 2 "9V" 17mA
- **Trickle Charge:**
  - "AA-C-D" 50mA
  - "AAA" 25mA
- **Charging Times**:
  - | Battery | Capacity (mAh) | Estimated Estimated (time) |
  - | (NiMH) | |
  - | AA | 2500-2650 | 4.5-5.0 hrs |
  - | AA | 1700-2400 | 3.0-4.5 hrs |
  - | AAA | 850-1000 | 2.5-3.0 hrs |
  - | C/D | 2500 | 4.5 hrs |
  - | 9V | 175 | 12.5 hrs |
- **Shutoff Mechanism:**
  - Delta V Detection and Timer Control
  - Delta V Detection: 5mV per cell for "AA-AAA-C-D"
  - Max Timer Control: 2 or 4 "AA-C-D" 5 hours
  - 2 or 4 "AA" 3.5 hours
- **Charger Input:**
  - DC 12V, 600mA
- **AC Adapter Input:**
  - 100-240V AC 50/60Hz 190mA
- **AC Adapter Output:**
  - DC 12V, 600mA
- **Weight (charger):** 322 grams
- **Dimensions (mm):** 65 x 180 x 130 (H x L x W)
- **Safety Features**:
  - Delta V Charging Cut Off
  - Short Circuit and Reverse Polarity Protection
  - Safety Timer to Prevent Over Charge
  - Bad Battery Detection

**NOTE:** Batteries must be charged in pairs with the exception of "9V" batteries that can be charged individually

* These features do not apply to "9V" batteries.

**Important Notice**
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