



Years Warranty\*

## ANSMANN Powerline Vario X

Universal charger for Li-Ion/Li-Po rechargeable battery packs or 2× AA or AAA NiMH rechargeable batteries

### Features

- Universal charger for Li-Ion / Li-Po rechargeable battery packs (3.6V/3.7V or 7.2V/7.4V) or 2× 1.2V AA or AAA NiMH rechargeable batteries
- Incl. 100 cm Micro-USB charge cable, which can be used with almost any USB connection
- Moveable contacts for individual adaptation to most Li-Ion/Li-Po rechargeable battery packs
- Automatic voltage and polarity detection for Li-Ion/Li-Po rechargeable batteries
- Automatic charge start after rechargeable battery is inserted
- Microcontroller-monitored charge control
- Short-circuit protection, reverse polarity protection, automatic defective battery detection, safety timer
- Automatic battery-full detection
- Automatic changeover to pulse maintenance charging with NiMH rechargeable batteries
- Display of the charge status via LCD display
- Charge current: max. 600 mA for Li-Ion/Li-Po, 1000 mA for NiMH
- Compact and light, ideal for travelling



Charging current



Defect detection



Overload protection



Automatic Shutdown



Powered by USB



LCD display



Article number: 1001-0085

Product content: Powerline Vario X, Micro-USB charge cable, operating instructions

Customs tariff number: 85044055900

Packing Unit: 4 (208 × 95 × 150 mm)



## Specifications

|                           |                                                                       |
|---------------------------|-----------------------------------------------------------------------|
| Input voltage             | 5V DC                                                                 |
| For worldwide use         | Yes                                                                   |
| Chargeable cell chemistry | Nickel metal hydride / Nickel-cadmium / Lithium ion / Lithium polymer |
| Chargeable cells          | AAA / HR03 / AA / HR6 / battery pack                                  |
| Charging current AAA      | 1000 mA                                                               |
| Charging current AA       | 1000 mA                                                               |
| Ladestrom Lithium         | max. 600 mA                                                           |
| Microprocessor control    | Yes                                                                   |
| Temperature monitoring    | No                                                                    |
| Safety timer              | only round cells                                                      |
| LCD display               | Yes                                                                   |
| Single shaft monitoring   | No                                                                    |
| Overload protection       | Yes                                                                   |
| Discharge function        | No                                                                    |
| Refresh function          | No                                                                    |
| Battery defect detection  | Yes                                                                   |
| Quick capacity test       | Yes                                                                   |
| Color                     | black                                                                 |
| Packaging                 | cardboard box                                                         |
| Operating temperature     | 0 - 25 °C                                                             |
| Storage temperature       | -25 - 70 °C                                                           |