

UCH0057

Technical Datasheet



Features

- LED status indicator
- One-bay charger
- Level-3 SMART BB-xx90 charger
- Simultaneous stand alone charging
- SBS v1.1 compliant

Benefits

- Specifically designed to charge Ultralife UBI-2590 battery family (UBBL02, UBBL09, UBBL10, UBBL13, UBBL36 and UBBL62) safely & efficiently
- Also charges NiMH BB-390 batteries
- Safety circuit protects against charging shorted packs

Applications

- Commercial desktop charger for BB-xx90 battery family

Technical Specifications

| | |
|------------------------------|---|
| Part No. | UCH0057 |
| NSN | 6130-01-686-0775 |
| DC Input | 19-40VDC |
| DC Output | 20V max. |
| Charge Rate | 3.0A max. |
| Battery Types | Li-Ion and NiMH |
| User Interface | Off: Charger powered off Yellow Solid: Standby Green Flashing: Fast charging Green solid: Fully charged Yellow Flashing: Calibrating Red Flashing: Fault |
| Connectors | Input: 2.5mm Center Positive |
| Color | Black |
| Finish | Case Material: ABS GSM |
| Size | 213mm (8.375in) x 124mm (4.875in) x 81mm (3.19in) |
| Weight | 485g (17.1oz) |
| Operating Temperature | 0°C to 45°C |
| Storage Temperature | -20°C to 70°C |
| Accessories Included | Power Supply - PS5024 Input Voltage: 100-240VAC, 47-63Hz Output Voltage: 24VDC Input Connector: IEC-320 Output Cable: 18AWG, 1.83m (6ft) Weight: 300g (10.5oz) |
| | Line Cord - UL/CSA 3 prong (North America), length 1.83m (6ft) |