

CH0014

Technical Datasheet

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Features

- LED status indicator
- Contains charge control module, universal power supply, line cord and cable/connector

Benefits

- Specifically designed to charge Ultralife UBBL09 battery safely and efficiently
- Safety circuit protects against charging shorted packs

Applications

- Commercial desktop charger for UBBL09 battery

Technical Specifications	
Part No.	CH0014
DC Input	19-30VDC
DC Output	12.6V
Charge Rate	2.0A
Battery Types	Li-Ion
User Interface	Off: No battery detected Green blinking: Charging Green steady on: Charge complete Red blinking: Error - shorted terminals, invalid pack chemistry
Connectors	Input: 2.5mm Center Positive
Color	Black
Finish	Case Material: ABS G1SM
Size	Charger: 174mm (6.85in) x 124mm (4.88in) x 54mm (2.12in) Charger Cable: 60.9cm (24in)
Weight	460g (16.2oz)
Operating Temperature	0°C to 45°C
Storage Temperature	-25°C to 70°C
Accessories Included	Power Supply - PS2524 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)
Accessories Optional	CA0003 - Vehicle Power Adapter Line Cords: USA: 1090-01-0002 AUS: 1090-01-0004 EUR: 1090-01-0008

ULTRALIFE CORPORATION

Technical Data Sheet: UBI-1077

Rev. Level: B

Title: Rechargeable Military (Lithium Ion), CH0014

Rev. Date: 11 AUG 11

Issue Date: 17 APR 06

Revision History:

Revision	Description	PCN #	Date
B	Added DC Input, DC Output, Battery Types, Operating Temperature, and Accessories Optional. Updated Connectors, Finish, Size, Weight, and Accessories included.	11-0224	11 AUG 11

Required Signatures:

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