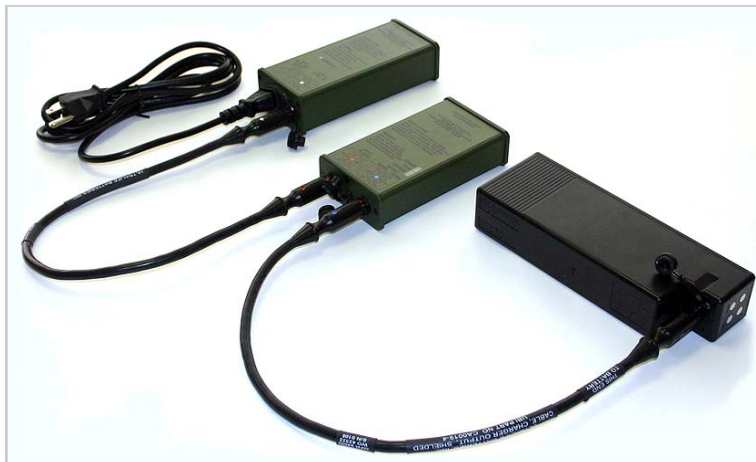


## CH0008 Soldier Based Charger

### The Ultralife Advantage

Better technology. Our battery & charging technologies and power systems enable us to design leading-edge solutions for the world's most demanding applications.



CH0008 soldier based charger for UBBL06 battery

### Charger SPECIFICATIONS

#### BENEFITS

- Specifically designed to charge Ultralife UBBL06 battery safely & efficiently
- EMI compliance (MIL-STD-461E)
- Safety approved for soldier use

#### FEATURES

- Smart charger, level 2
- SmartCircuit™ technology providing advanced solutions not available from traditional batteries and chargers
- Rugged, olive drab sealed aluminum cases, push/pull type connectors
- Intuitive labeling
- Wide input voltage (can take range voltages)
- Contains charger, power supply and required cables
- Displays:
  - Charger module: LED charge status, idle power
  - Power adapter: LED power status

#### APPLICATIONS

- Soldier based charger for UBBL06, UBBL08 battery
- Soldier-based applications
- Rugged, portable electronics
- Other military or forward-situation (e.g. emergency response) applications

<b>Part No</b>	CH0008
<b>NSN</b>	6130-01-545-1983
<b>Max. Charge Rate</b>	2.0 A
<b>Input Voltage</b>	Charge Module: 8.0 – 33.0 VDC Power Adapter: 90 – 264 VAC, 50 – 60 Hz
<b>Output Voltage/Current</b>	Charge Module: 16.8 VDC, 2.0 A Power Adapter: 15.0 VDC, 4.0 A
<b>Operating Temp</b>	-32° C to 55° C
<b>Storage Temp</b>	-32° C to 71° C
<b>Dimensions</b>	Power Adapter: 1.65" x 2.85" x 6.6" Charger Module: 1.4" x 3.2" x 5.9" Umbilical Cable: 2 Ft Charge Cable: 2 Ft AC Line Cord: 7.6 Ft
<b>Weights</b>	Complete Kit: 1.7 Kg (3.7 lb) Power Adapter: 660g Charger Module: 570g Umbilical Cable: 115g Charge Cable: 115g AC Line Cord: 200g
<b>Exterior/Housing</b>	Charge Module: Aluminum, green Power Adapter: Aluminum, green
<b>Environmental</b>	MIL-STD-810 tested