## RECHARGEABLE BATTERIES

### RECHARGEABLE NICKEL METAL HYDRIDE

Nickel Metal Hydride batteries have double the capacity of standard nickel cadmium cells and can be charged faster without the “memory problems” associated with nickel cadmium batteries.

<table>
<thead>
<tr>
<th>Battery Type</th>
<th>Details</th>
<th>Price</th>
<th>Quantity Offer</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAA CELL W/ SOLDER TABS</td>
<td>1.2V 600 mAh, Solder tabs.</td>
<td>CAT# NMH-AAAT $2.75 ea. • 10 for $25.00</td>
<td></td>
</tr>
<tr>
<td>AA CELL</td>
<td>1.2 Volt, 1000 mAh.</td>
<td>CAT# NMH-AAA $2.60 ea. • 10 for $22.00</td>
<td></td>
</tr>
<tr>
<td>AA CELL, 2500 mAH</td>
<td>Ultra-high capacity. 1.2 Volt, 2500 mAh.</td>
<td>CAT# NMH-AAAT $4.25 each</td>
<td></td>
</tr>
<tr>
<td>SUB-C 3000 mAH RECHARGEABLE, W/ SOLDER TABS</td>
<td>1.2V 3000mAh, Solder tabs.</td>
<td>CAT# NMH-SC $8.00 each</td>
<td></td>
</tr>
<tr>
<td>C-CELL, 5000 mAH</td>
<td>1.2V. Standard charge, 16 Hours @ 300mA. Rapid charge, 2 Hours @ 3000 mA.</td>
<td>CAT# NMH-C $6.82 each</td>
<td></td>
</tr>
<tr>
<td>D-CELL, 10,000 mAH</td>
<td>1.2V. 33mm dia. x 60mm long. Standard charge, 15 Hours @ 800mA. Rapid charge, 3 Hours @ 4000 mAh. Weight, 0.36 lbs per cell.</td>
<td>CAT# NMH-D $14.00 each</td>
<td></td>
</tr>
<tr>
<td>9V 250 mAH</td>
<td>CAT# NMH-925 $6.80 each • 10 for $6.30 each</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### LITHIUM - RECHARGEABLE

3.7V 2600mAh. Button-top 18650 Lithium-Ion rechargeable battery. High energy density and capacity. Long life-span. Built-in protective circuitry prevents voltages outside of 2.5-4.25V. 2.70” long x 0.71” diameter.

**CAT# LBAT-18650 $12.00 each**

### BATTERY CHARGER BOARD LI-ION / LI-POLYMER

Originally a conditioning charger for a 14.4V 2600 mAh LI-ION/LI-POLYMER battery. The circuit board has a 100uh, 4.3A inductor, CTX100-2-52M, that is well worth the price of the board. With a little effort you can remove the inductor, 3 sets of header connectors, a MOSFET, two voltage regulators, two TO-220 aluminum heatsinks, three 330 uf 35v radial electrolytic capacitors.

**CAT# EX-57 $2.00 ea. • 10 for $1.75 ea.**

### LITHIUM BATTERY CHARGER

TP4056 charger for up to 1A Lithium ion rechargeable battery. Input: 4.5-5.5Vdc. Suitable for USB-powered charger. Mini-USB input jack. 1.05” x 0.75” x 0.20”.

**CAT# BC-4056 $2.75 each**

### CHARGERS FOR NIMH / NICAD

TP4056 charger for up to 1A Lithium ion rechargeable battery. Input: 4.5-5.5Vdc. Suitable for USB-powered charger. Mini-USB input jack. 1.05” x 0.75” x 0.20”.

**CAT# BC-4056 $2.75 each**

### RECHARGEABLE NICKEL-CAD

<table>
<thead>
<tr>
<th>Battery Type</th>
<th>Details</th>
<th>Price</th>
<th>Quantity Offer</th>
</tr>
</thead>
<tbody>
<tr>
<td>AA CELL</td>
<td>1.2V 800 mAh</td>
<td>CAT# NCB-AA $2.25 ea. • 10 for $2.00 ea.</td>
<td></td>
</tr>
<tr>
<td>AA CELL W/ SOLDER TABS</td>
<td>1.2V 900mAh</td>
<td>CAT# NCB-SAA $3.25 ea. • 10 for $3.00 ea.</td>
<td></td>
</tr>
<tr>
<td>SUB-C W/ SOLDER TABS</td>
<td>1.2V 1800 mAh</td>
<td>CAT# NCB-SC $4.95 ea. • 10 for $4.75 ea.</td>
<td></td>
</tr>
</tbody>
</table>

### INTELLIGENT 4-BAY UNIVERSAL CHARGER

Tenergy T4S. An automatic smart-charger that is compatible with almost all rechargeable batteries, Li-ion, Ni-MH and Ni-Cd, thus eliminating the need to own several chargers. Capable of charging 4 batteries simultaneously.

**CAT# BC-650 $39.95 each**
CHARGERS FOR LEAD ACID

DUAL-STAGE CHARGERS
Regulated current control prevents damage to battery. “Fast-charge” brings battery to fully charged state at which point the float-charge takes over, maintaining the battery at a constant voltage. LED indicates charge state. All have screw terminals, except BC-215* which has 6“ output cable with 2.5mm co-ax plug. UL.

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Charge Rate</th>
<th>CAT#</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>6V</td>
<td>500 mA</td>
<td>BC-612</td>
<td>$14.00</td>
</tr>
<tr>
<td>12V</td>
<td>350 mA</td>
<td>BC-215*</td>
<td>$9.75</td>
</tr>
<tr>
<td>12V</td>
<td>500 mA</td>
<td>BC-212</td>
<td>$14.00</td>
</tr>
<tr>
<td>12V</td>
<td>1A</td>
<td>BC-201</td>
<td>$19.00</td>
</tr>
</tbody>
</table>

13.4VDC, 30A POWER SUPPLY / CHARGER, USED
Two-stage charger/power supply widely used in RV, Solar, Electric Vehicle and Telecommunications industries. Delivers its full-rated current when the battery capacity falls sufficiently low. As the battery nears its full capacity, it automatically drops the current, providing a float-charge to prevent self-discharge of the cells. Used equipment – good condition.

- Input voltage: 108-132 Vac – design for transient voltage
- Current limit and thermal/overload protection
- Reverse polarity protection from incorrect battery connection
- Modular plug jumper converts it to 14.2V fast charger - for temporary use only
- Fan-cooled
- Multiple supplies can be connected in series or parallel for higher voltage or current
- Compatible with the IOTA IQ4 Charge Controller (not included)
- Wall-mountable
- Screw-clamp output terminals, up to AWG 4 cable
- Overall dimensions: 9.67” x 6.7” x 3.4”
- 18” AC power cord w/ pigtail ends, 0.25” qc terminals • cULus listed
- Spec sheet available online
CAT# BC-1230  $45.00 each

4A CHARGER / MAINTAINER
3-stage charger for charging and maintaining 10-40 Amp-Hour sealed lead acid batteries on motorcycles, boats, RVs and autos. Short-circuit protection, over-current protection, over-voltage protection. Includes harness with alligator clips and ring terminals.
CAT# BC-84  $44.95 each

SEALED LEAD ACID BATTERIES
Maintenance-free, rechargeable sealed lead-acid batteries. Can be used in any position and can be trickle charged for long periods of time. Excellent for alarms, communications and back-up applications. WILL NOT LEAK.

<table>
<thead>
<tr>
<th>Voltage</th>
<th>AH</th>
<th>Size</th>
<th>Lb.</th>
<th>CAT#</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>6V</td>
<td>1.2</td>
<td>3.8 x 1.0 x 2.2“</td>
<td>0.7</td>
<td>GC-612</td>
<td>8.65</td>
</tr>
<tr>
<td>6V</td>
<td>4.5</td>
<td>2.8 x 1.9 x 4.2“</td>
<td>1.8</td>
<td>GC-64</td>
<td>10.00</td>
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<tr>
<td>6V</td>
<td>7</td>
<td>6.0 x 1.3 x 3.7“</td>
<td>2.9</td>
<td>GC-67</td>
<td>16.00</td>
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<tr>
<td>6V</td>
<td>12</td>
<td>6.0 x 2.0 x 3.8“</td>
<td>4.1</td>
<td>GC-610</td>
<td>21.50</td>
</tr>
<tr>
<td>12V</td>
<td>1.2</td>
<td>3.8 x 1.7 x 2.1“</td>
<td>1.3</td>
<td>GC-1212</td>
<td>12.50</td>
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<tr>
<td>12V</td>
<td>2.3</td>
<td>7.0 x 1.4 x 2.5“</td>
<td>2.2</td>
<td>GC-1223</td>
<td>15.75</td>
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<tr>
<td>12V</td>
<td>3.4</td>
<td>5.3 x 2.6 x 2.4“</td>
<td>3.2</td>
<td>GC-1234</td>
<td>21.00</td>
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<tr>
<td>12V</td>
<td>5</td>
<td>3.5 x 2.8 x 4.2“</td>
<td>3.1</td>
<td>GC-125</td>
<td>17.50</td>
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<tr>
<td>12V</td>
<td>7.5</td>
<td>5.9 x 2.6 x 3.9“</td>
<td>5.0</td>
<td>GC-1270</td>
<td>23.50</td>
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<tr>
<td>12V</td>
<td>12</td>
<td>5.9 x 3.9 x 4.0“</td>
<td>8.4</td>
<td>GC-1214</td>
<td>43.00</td>
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<tr>
<td>12V</td>
<td>18</td>
<td>7.1 x 3.0 x 6.6“</td>
<td>12</td>
<td>GC-217</td>
<td>59.00</td>
</tr>
</tbody>
</table>

BATTERIES NON-RECHARGEABLE

INDUSTRIAL ALKALINE

DURACELL® PROCELL®

AAA CELL  1.5 VOLT 1000 mAH
CAT# PRC-2400  $0.75 each

AA CELL  1.5 VOLT 2100 mAH
CAT# PRC-1500  $0.75 each

C CELL  1.5 VOLT 7000 mAH
CAT# PRC-1400  $1.75 each

D CELL  1.5 VOLT 14000 mAH
CAT# PRC-1300  $1.75 each

9 VOLT BATTERY  565 mAH
CAT# PRC-1604  $2.75 each

ALKALINE BATTERIES

6V  4LR44, L1325, 28A, A544, PX28A. 25mm long x 13mm diameter.
CAT# BAT-44  $2.00 ea. • 5 for $1.75 ea.

12V  27A MN27. For remote controls, lighters and other electronic devices. Also known as G27A / MN27A / A27 / L828 / EL812 / EL-812 / CA22 / VR22 / CN22 / CN23A / Bronica B-1. 0.3“ dia. x 1.08“ long.
CAT# BAT-27  $1.75 each

12V  0.41“ dia. x 1.13“ long cylindrical cell used in keychain alarm remotes and photo apps.
CAT# BAT-12  $1.25 each • 10 for $10.00
1.5V BUTTON CELLS

SG-4 replaces AG-4, 626A, 377A, CX66 & others. 6.8mm dia. x 2.6mm. Silver oxide.
CAT# BAT-4
95¢ each • 10 for 65¢ each

3.6V 16.5AH LITHIUM BATTERY, ENCLOSED
Made by or for Honeywell for airline use, these appear to be Tadiran Lithium thionyl chloride (Li/SOCi2) batteries enclosed in a rugged plastic enclosure with a 3-contact female connector (0.1” centers) on a 1.5” lead. 3” x 1.5” x 1.5”. Non-rechargeable cells designed for applications that require a long shelf life and high-current draw.
Notes: 2017 Date Code --- Shelf life of 10 years (2027). These batteries cannot be shipped by air. Ground shipment only.
CAT # LBAT-36A $4.00 • $3.75 each 10 for $3.60 each

3V LITHIUM BUTTON CELLS
Lithium batteries have a very long shelf life, typically 10 years or more. These are not rechargeable.

CR1220. 40 mAh. 12.5mm dia. x 2mm thick.
CAT# LBAT-62 $1.50 each

CR1616. 50 mAh. 16mm dia. x 1.6mm thick.
CAT# LBAT-28 $1.00 each

CR1632. 3 volt. 16mm dia. x 3.2mm thick.
CAT# LBAT-63 $1.00 each

CR1620. 70 mAh. 16mm dia. x 2mm thick.
CAT# LBAT-58 85¢ each • 10 for 75¢ each

LITHIUM BATTERIES

LITHIUM BATTERY CR123A
3V, 1300 mAh. Long-life power source used in high-performance flashlights, cameras and digital electronics. 1.34” long x 0.65” diameter. Replaces: Energizer EL123APB2, Duracell DL202, Panasonic CR123A, Kodak K123LA, GE Sanyo CR123A.
CAT# LBAT-123 $2.65 ea. • 10 for $2.50 ea.

BATTERY TESTER

Monitor battery usage in lead-acid and lithium-ion batteries. LCD displays percentage of voltage remaining in numerical and graphic format. Designed for use with 12, 24, 36 or 48V lead-acid batteries or 3 to 15 cell (8-63V) lithium-ion batteries. Battery symbol flashes when level reaches 5%. Black digits with blue backlight. Display size: 1.7” x 0.4”. Includes instructions.
CAT# BT-3 $7.75 each

BATTERY LEVEL METER

Monitor battery usage in lead-acid and lithium-ion batteries. LCD displays percentage of voltage remaining in numerical and graphic format. Designed for use with 12, 24, 36 or 48V lead-acid batteries or 3 to 15 cell (8-63V) lithium-ion batteries. Battery symbol flashes when level reaches 5%. Black digits with blue backlight. Display size: 1.7” x 0.4”. Includes instructions.
CAT# BT-3 $7.75 each

LI-PO BATTERY LEVEL METER
Prevent complete battery drain, increase battery life and preserve performance with this Li-Po battery voltage tester with low voltage buzzer alarm. Instantly outputs the voltage of individual cells and the total voltage of the battery pack to the digital LED meter by simply connecting to battery balance plug. Also onboard is a loud buzzer with flashing LED to indicate when the voltage of any individual cell drops below the adjustable threshold. For use with 1-8S Li-Po / Li-Ion / Li-Mn / Li-Fe. Board dimensions 40 x 25 x 10mm.
CAT# LBT-79 $4.75- $3.95 each

ORDER TOLL FREE 1-800-826-5432