

BATTERIES – BATTERY CHARGERS



EARTH X LITHIUM BATTERIES

Note: Not FAA Approved. Intended for use in experimental aircraft only. EarthX Lithium batteries are designed to be a replacement of a standard 12 volt lead-acid battery. The batteries will work with any vehicle charging system and "modern" lead-acid battery chargers, thanks to the built-in battery management system. And the batteries are an exceptional value given the fact they last years longer than a lead-acid battery.

Model	Volts	1 Hr 1C Rate	Crank Amps (PCA/CCA)	Wt.	Case Size L x W x H (In.)	Part No.	Price
ETX680C	13.2	12.4	680/320	3.9 lb	5.9 x 4.5 x 3.9	11-14292	\$379.00
ETX680	13.2	12.4	680/320	4.1 lb	6.5 x 3.1 x 6.6	11-13907	\$379.00
ETX900	13.2	16	900/420	5.0 lb	6.5 x 3.1 x 6.6	11-13926	\$449.00
ETX900-24	26.4	15.6	840/400	8.9 lb	6.5 x 5.1 x 6.6	11-16601	\$925.00
EXT1200	13.2	24.8	1200/600	7.7 lb	6.6 x 3.4 x 6.9	11-13930	\$799.00
ETX900-VNT	13.2	16	840/400	5.4lb	6.5 x 3.1 x 6.6	11-16211	\$607.00

EARTH X EMERGENCY JUMP PACK CHARGER



The EarthX Jump Pack is light and compact so you can take it anywhere and start just about everything with 400 burst cranking amps (airplane, car, up to a V8 truck, boat, motorcycle, atv, and snowmobile).

The entire kit only weighs 1.4 pounds and comes with the jump pack unit, the wall charger, jumper cables, a 3 prong phone accessory plug in and the case!P/N 11-14072**\$123.75**

EARTH X ALUMINUM BATTERY BOXES



Aluminum battery box designed specifically for the ETX680, ETX900 series of EarthX batteries. This battery box was engineered to be strong enough to withstand 30 G of force yet only weighs 7 ounces or 198 grams and will fit the ETX680 and ETX900 like a glove. This unique design allows for simple, easy installation with the dimensions: 6.5" L x 3.1" W x 6.6" HP/N 11-14074**\$49.00**



MULTI-USE ALUMINUM BATTERY BOX - For the ETX680, the ETX900 or the PC680. Dimensions: 7.1" L x 3.1" W x 6.5-6.6 (adjustable)"H or (180mm x 80mm 166-168mm)P/N 11-14136**\$59.00**



EARTH X COMPACT BATTERY BOX
This is a custom made aluminum battery box designed specifically for the EarthX lithium battery ETX680C. This battery box was engineered to be strong enough to withstand 30 G of force yet only weighs 4.9 ounces or 140 grams and will fit your ETX680C like a glove. This unique design allows for simple, easy installation with the dimensions: 5.9" L x 3.4" W x 4.5"H. This case fits all "C" battery modelsP/N 11-17403**\$49.00**



EARTH X THERMAL BATTERY BOX
The EarthX thermal battery box is designed to protect the battery in engine compartment installations from periods of high temperature (up to 1 hour), such as after shutdown, and from radiant heat from hot surfaces like exhaust systems during and after flight. This stainless-steel box has a mirror finish to minimize the effect of radiant heat, and it has a high-performance insulating foam layer between the box and battery to reduce effect of convection heat. The hold-down tab comes with a mounting fixture that can hold a cooling air duct up to 1" in diameter. This battery box was engineered to be strong enough to withstand 30 G of force yet only weighs 1 pound. It has the same mounting holes as the custom battery box or the multi-use battery box. This battery box is designed to be compatible with our existing "E" case battery models; ETX680/900/1200 P/N 09-05653**\$115.00**

EARTH X LED FAULT LIGHT INDICATORS



Easily see if you have a battery fault with this 5mm Red LED light for your EarthX experimental aircraft. The LED has a built in resistor for easy installation and compatibility with a 10-15V electrical system. Details installation directions are located in the EarthX manual but it is very simple. To install, connect red wire to a positive bus connection, connect the black wire to fault monitoring wire (also black) that is located on the EarthX battery.

10-15VP/N 11-17281**\$29.50**
26.2-29.2VP/N 11-17286**\$19.29**



EARTH X ETX-900 TSO 14V AIRCRAFT LITHIUM BATTERY

Item qualifies for free ground shipping via UPS (Lower 48 USA Only - Additional Items May Void Promotion) **Note:** STC is not provided by EarthX Batteries. The ETX900-TSO Certified Aircraft battery is only 5.4 pounds and can be used in an aircraft that has an alternator/generator with 80 amps output or less. This battery has electronic protections (BMS) and built in thermal runaway containment and venting with 2 venting tubes that are 3 feet in length each. The ETX900-TSO meets all of the DO-311a and DO-160 requirements for a lithium battery in aircraft.

The battery also has an LED battery fault light indicator on the battery itself plus it can be programed into your EFIS or wired to an LED on your panel. The fault indicator alerts you to the state of charge and state of health of the battery.....P/N 11-18242**\$699.00**

QUIET POWER CHARGERS



The QUIET POWER® QP™-100 Series Dual USB Charging Port is designed specifically for aircraft cockpit and cabin installation and is compatible with both standard and high-power USB. Simultaneously charges two USB powered devices, including cell phones, tablets, radios, ADS-B receivers and GPS devices. An Auxiliary Charging Port is available in the QP101-QP104 series products, producing 5, 9, 11 or 12 Volts DC. USB port is dual 5 VDC. Input Voltage Range 10–36 VDC on QP-100, 101 & 102. It is 13.2-36 VDC on Q 103 & 104.

Part No.	Description	Price
11-13834	Non Lit No Aux Qp-100	\$245.00
11-13835	Lit No Aux Qp-100I	\$249.95
11-13836	Non Lit 5 Volts Qp-101	\$289.95
11-13837	Lit 5 Volts Qp-101I	\$299.95
11-13838	Non Lit 9 Volts Qp-102	\$289.95
11-13839	Lit 9 Volts Qp-102I	\$299.95
11-13840	Non Lit 11 Volts Qp-103	\$289.95
11-13841	Lit 11 Volts Qp-103I	\$299.95
11-13842	Non Lit 12 Volts Qp-104	\$289.95
11-13843	Lit 12 Volts Qp-104I	\$299.95

QUIET POWER CHARGING CABLE KITS



Auxiliary Charging Port for the Quiet Power Chargers. Auxiliary Charging Port Kit comes complete with a device specific charging cord and a barrel power jack (2.5mm ID x 5.5mm OD). The barrel power jack is designed to be panel mounted, allowing for quick disconnect of the charging cord.

Model	Plug	Plug Size	Cable	Part No.	Price
QPC-001	Barrel	2.5mm ID x 5.5mm OD	4	11-13844	\$33.95
QPC-002	Barrel	2.1mm ID x 5.5mm OD	4	11-14451	\$33.95
QPC-003	Barrel	1.3mm ID x 3.5mm OD	4	11-14452	\$33.95
QPC-004	Barrel	1.7mm ID x 4.0mm OD	4	11-14453	\$33.95
QPC-005	Barrel	1.7mm ID x 4.75mm OD	4	11-14454	\$33.95
QPC-006	Barrel	0.9mm ID x 3.2mm OD	4	11-14455	\$33.95
QPC-007	Barrel	3.3mm ID x 5.5mm OD	4	11-14456	\$33.95



EARTH X JUMP PACK CIGARETTE LIGHTER CHARGER

This adapter charger is designed to be used with the EarthX Jump Pack so you can charge on the go. Simply plug into the 12V Auxiliary Port, (also known as an Accessory Port or Cigarette Lighter socket) and start charging. 43" long, 15VDC output, 5.5mm x 2.1mm DIN ConnectorP/N 11-14073**\$14.95**

EARTH X EMERGENCY JUMP PACK CHARGER



Premium quick connect permanent battery lead for power sport batteries that can either charge your battery or be used to jump start your battery quickly and easily! Designed to carry 400 amps so it can be used as both your charging pig tail or for a jump start.....P/N 11-15073**\$29.99**

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