

FlightPower[®]

Lithium Polymer



Quite simply, the #1 LiPo Battery Line in the World!

FlightPower is #1 — and here's why.

- Superior cells — we start with the best.
- Superior matching — to ensure maximum voltage, like-new performance even after 100+ cycles — and lifespans that stretch 300 cycles or more!
- Genuine Deans[®] connector for power packs*, universal radio plug for receiver packs and a FlightPower balancing connector for all packs!
- A 3-month "Worry-Free" limited warranty, plus a 180-day/50% replacement cost policy for crash damage.
- A state-of-the-art service and support center in Champaign, Illinois.
- A superb selection of the best packs in R/C.

EONX[™]
LITE

Typical Applications: When the extreme performance of EON-X 30 packs isn't required, EON-X Lite packs are perfect for sport flying. Lighter weights and more compact dimensions also provide advantages in weight- and space-sensitive aircraft.

* Exceptions: FPWP4065 and FPWP4067 feature a 2-pin JST plug. FPWP4014-4064 and FPWP4066 feature a Deans Micro

SPECIFICATIONS

Charge Current: 3C max., 1C recommended
Discharge Current: 25C continuous; 40C burst
Connectors: FlightPower balancing & Deans[®] Ultra Plug[®]* Connector
Leads: multi-strand wire w/silicone insulation



Note: FlightPower LiPo packs should be charged using only approved LiPo-compatible chargers. Charging at maximum rates requires a LiPo-compatible charger and balancer or a LiPo-compatible charge/balancer combination. Weights and measures may vary slightly from stated figures. Warranty good only in the U.S., Canada and Mexico.

© 2011 Hobbico[®], Inc. All rights reserved. Distributed by: GREAT PLANES MODEL DISTRIBUTORS[®] COMPANY, P.O. Box 9021, Champaign, IL 61826-9021

To see the full line of
FlightPower batteries, visit:
flightpowerbatteries.com

STOCK #	DESCRIPTION	C RATING	POWER RATING	MAX. CHARGE CURRENT (3C)	MAX. CONT. DISCHRG CURRENT (30C)	PLUG TYPE	DIMENSIONS (mm)	**WT (g)
FPWP4014	EON-X Lite LiPo 2S 7.4V 350mAh	25C	2.6W	1.05A	8.75A	Deans Micro	55 x 33 x 8.5	23
FPWP4015	EON-X Lite LiPo 3S 11.1V 350mAh	25C	3.9W	1.05A	8.75A	Deans Micro	55 x 33 x 12.7	34
FPWP4064	EON-X Lite LiPo 2S 7.4V 800mAh	25C	5.9W	2.4A	20.0A	Deans Micro	71 x 27 x 14.6	55
FPWP4065	EON-X Lite LiPo 2S 7.4V 800mAh Blade	25C	5.9W	2.4A	20.0A	2-Pin JST	71 x 27 x 14.6	55
FPWP4066	EON-X Lite LiPo 3S 11.1V 800mAh	25C	8.9W	2.4A	20.0A	Deans Micro	71 x 27 x 21.4	81
FPWP4067	EON-X Lite LiPo 3S 11.1V 800mAh T-Rex	25C	8.9W	2.4A	20.0A	2-Pin JST	71 x 27 x 21.4	81
FPWP4114	EON-X Lite LiPo 2S 7.4V 1300mAh	25C	9.6W	3.9A	32.5A	Deans Ultra Female	68 x 37 x 18.2	80
FPWP4115	EON-X Lite LiPo 3S 11.1V 1300mAh	25C	14.4W	3.9A	32.5A	Deans Ultra Female	68 x 37 x 26.8	120
FPWP4145	EON-X Lite LiPo 2S 7.4V 1600mAh	25C	11.8W	4.8A	40.0A	Deans Ultra Female	68 x 44 x 16	87
FPWP4146	EON-X Lite LiPo 3S 11.1V 1600mAh	25C	17.8W	4.8A	40.0A	Deans Ultra Female	68 x 44 x 24	126
FPWP4195	EON-X Lite LiPo 2S 7.4V 2100mAh	25C	15.5W	6.3A	52.5A	Deans Ultra Female	104 x 34 x 16	130
FPWP4196	EON-X Lite LiPo 3S 11.1V 2100mAh	25C	23.3W	6.3A	52.5A	Deans Ultra Female	107 x 36 x 24	169
FPWP4197	EON-X Lite LiPo 4S 14.8V 2100mAh	25C	31.1W	6.3A	52.5A	Deans Ultra Female	107 x 36 x 32	228
FPWP4237	EON-X Lite LiPo 2S 7.4V 2500mAh	25C	18.5W	7.5A	62.5A	Deans Ultra Female	135 x 44 x 13	146
FPWP4238	EON-X Lite LiPo 3S 11.1V 2500mAh	25C	27.8W	7.5A	62.5A	Deans Ultra Female	135 x 44 x 18	205
FPWP4239	EON-X Lite LiPo 4S 14.8V 2500mAh	25C	37.0W	7.5A	62.5A	Deans Ultra Female	135 x 44 x 23	267
FPWP4240	EON-X Lite LiPo 6S 22.2V 2500mAh	25C	55.5W	7.5A	62.5A	Deans Ultra Female	135 x 44 x 34	398

* Do NOT attempt to charge batteries at the maximum rated charge current UNLESS using an approved LiPo charger with balancing function, or LiPo charger + balancer combination. Charging at 1C charge currents with an approved LiPo charger and/or balancer combination is otherwise recommended.

** all weights and measurements are averaged and may vary slightly