

# Smart Batteries

Next generation of two-way radio batteries designed to keep you protected, informed, and powered longer.

## Features:

- Sophisticated diagnostics and fuel gauge to manage battery power.
- Provides important battery data on the charger or radio display, including battery recognition, rapid charging, & conditioning details.
- High capacity ratings for longer run-times.
- All models charge and calibrate with IMPRES™ 1 and 2 chargers.

\* Note that Power Products' smart batteries still need to be reconditioned with a compatible charger to stay calibrated and display enhanced features.

PART NUMBER	PM4486LIPIC	BP4486LIIC-48	PM4487LIPIC	BPU7038
Radio Models (Partial Listing)	APX6000, APX7000, APX8000	APX6000, APX7000, APX8000	APX6000, APX7000, APX8000	APX6000, APX7000, APX8000
Cell Type / Chemistry	LiPo	Li-Ion	LiPo	Li-Ion
Capacity	3400 mAh / 25.2 Wh	4800 mAh / 35.5 Wh	5100 mAh / 37.7 Wh	2500 mAh / 18.5 Wh
Rating	IP68	IP68	N/A	N/A
Warranty	24 months	12 months	24 months	12 months

Product Photo



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**Local** 770-740-9400  
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**Web** [powerproducts.com](http://powerproducts.com)

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PART NUMBER	BP4493LIIC	BP4406LIIC	BP4409LIIC	BPU4409	LE4489LIIS
Radio Models (Partial Listing)	XPR3000, XPR7000, APX4000	APX4000, XPR3300e, XPR7350, DP4400	APX4000, XPR3300e, XPR7350, DP4400	XPR3000, XPR7000, APX4000	XPR3000e*
Cell Type / Chemistry	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion
Capacity	3500 mAh / 25.9 Wh	2000 mAh / 14.4 Wh	2500 mAh / 18.5 Wh	2500 mAh / 19.2 Wh	3400 mAh / 25.2 Wh
Rating	IP67	IP68	IP67	N/A	IP68 (Intrinsically Safe)
Warranty	12 months	12 months	12 months	12 months	12 months

Product Photo



\* Not compatible with non-e versions of XPR3000 / XPR7000 or Canadian models XPR7550 CSA IS / XPR7580e CSA IS

PART NUMBER	PM9858LIPIC	BP9858MHIC	BP6034LIIC	LE4069LIIS
Radio Models (Partial Listing)	XTS1500, XTS2500, MT1500, PR1500	XTS1500, XTS2500, MT1500, PR1500	XTS3000, Cosmo, Datron Guardian G25RPV100	XPR6300, XPR6350, Vertex Standard VXD720
Cell Type / Chemistry	LiPo	NiMH	Li-Ion	Li-Ion
Capacity	4100 mAh / 30.3 Wh	2500 mAh	4400 mAh / 31.7 Wh	2200 mAh / 16.3 Wh
Rating	N/A	N/A	N/A	IP64 (Intrinsically Safe)
Warranty	24 months	12 months	12 months	12 months

Product Photo



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# Semi-Smart Batteries

A cost-effective alternative to smart batteries, semi-smart batteries display the fuel gauge on the radio.

## Features:

- Provides battery level icon on radio and low battery warning. Semi-smart batteries do not display battery information menu on the radio.
- Charges on IMPRES™ 1 and 2 chargers, but does not calibrate. Calibration is not required to maintain semi-smart features.

PART NUMBER	LE4489LIIS-V2	BP4406LI	BP4409LI
Radio Models (Partial Listing)	XPR3000e*	APX4000, XPR3300e, XPR7350, DP4400	APX4000, XPR3300e, XPR7350, DP4400
Cell Type / Chemistry	Li-Ion	Li-Ion	Li-Ion
Capacity	3400 mAh	2000 mAh / 14.4 Wh	2500 mAh / 18.5 Wh
Rating	IP68 (Intrinsically Safe)	IP67	IP68
Warranty	12 months	12 months	12 months

Product Photo



PART NUMBER	BP4544LI	BP4065MH	BP4077LI-27
Radio Models (Partial Listing)	APX4000, XPR3300e, XPR7350, DP4400	XPR6000, Vertex Standard VXD720	XPR6000, Vertex Standard VXD720
Cell Type / Chemistry	Li-Ion	NiMH	Li-Ion
Capacity	2500 mAh / 18.0 Wh	1600 mAh	2700 mAh / 19.4 Wh
Rating	IP54 rated	N/A	IP64
Warranty	12 months	12 months	12 months

Product Photo



\*Not compatible with non-e versions of XPR3000 / XPR7000 or Canadian models XPR7550 CSA IS / XPR7580e CSA IS  
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