



## NP-L7 68Wh NP-Type Li-ion V-Mount Battery

## PROSeries

The NP-L7 is part of the lightest and most powerful NP battery range in the industry, with 4.6Ah and 68Wh of Lithium Ion power weighing just 1.01 lbs. Includes Digi-View feature displaying battery capacity in the viewfinder of the camera. 5 LED power status display makes the NP-L7 the complete battery for a variety of broadcast, audio and electronic equipment.

### NP-L7 Product Features:

- 5 Power Status LEDs are located on the side of the NP-L7 for a quick and accurate check of remaining capacity, shown in increments of 20%. Visual verification at any time.
- Battery circuit protection ensures the NP-L7 is protected against common causes of battery misuse, guarding against over charge, over discharge, over current and exposure to high temperatures.
- The highest grade Lithium Ion cells are used to ensure the NP-L7 is one of the most reliable NP type batteries on the market, as well as being the safest and most environmentally Friendly in its battery classification.
- Weighing just over 1 lbs., the NP-L7 is compact and durable, ideal for regular use and transportation to and from location.
- The NP-L7 can be fully recharged quickly and safely using a two or four channel NP charger from IDX as well as V-Mount ENDURA chargers using a charge connector adaptor.

### NP Accessories:

There are a range of accessories available to ensure the NP-L7 can be used on V-Mount cameras or an ENDURA V-Mount charger. To get further details on all these products and more, please visit [www.idxtek.com](http://www.idxtek.com).

NH-100: Single NP Battery Holder

NH-100V & NH-100AB: Single NH-100 with V-Mount or 3-Stud mount

NH-201: Dual NP Battery Holder with Digi-View feature

NH-201V & NH-201AB: NH-201 in V-Mount or 3-Stud mount; Digi-View

NH-202: Dual NP Battery Holder with 2-pin D-Tap DC output; includes Digi-View and Synchron features

NH-204: Same model as NH-202 except DC output is 4-pin XLR

A-E2NP: Adaptor to charge NP batteries on ENDURA chargers



### Technical Specification

#### Battery Capacity:

14.8V, 4.6Ah, 68Wh

#### Max. Output Voltage:

DC 16.8V

#### Nominal Voltage:

DC 14.8V

#### Maximum Discharge Current:

4.6A

#### End Voltage:

11.0V

#### Battery Protection:

Over charge (reset)

Over discharge (reset)

Over current (reset)

Temperature protection (non reset)

#### Ambient Temperature:

To charge:

32°F ~ 104°F (50°F ~ 86°F recommended)

To discharge:

-4°F ~ 140°F (50°F ~ 104°F recommended)

To store:

-4°F ~ 122°F (32°F ~ 68°F recommended)

#### Dimensions:

7.28(W) x 2.83(H) x .98(D) inches

#### Weight:

1.01 lbs. approx.

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