

The NP-L7S 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. The internal circuit board and battery cells are protected by a tough but stylishly molded exterior, making the NP-L7S the complete battery for a variety of broadcast, audio and electronic equipment. The NP-L7S is identical to the NP-L7 in terms of performance; "S" model has fewer LED displays and no Digi-View capability.

NP-L7S Product Features:

- 3 Power Indicator LEDs are located on the side of the NP-L7S for a quick and easy check to see if the battery is empty, full or requires charge.
- Battery circuit protection ensures the NP-L7S 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-L7S 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-L7S is compact and durable, ideal for regular use and transportation to and from location.
- The NP-L7S 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-L7S 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.

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

NH-201V & NH-201AB: NH-201 in V-Mount or 3-Stud mount NH-202: Dual NP Battery Holder with 2-pin D-Tap DC output; includes Synchron feature for automatic light activation in record mode

NH-204: Same model as NH-202 except DC output is 4-pin XLR A-E2NP: Adaptor to charge NP batteries on ENDURA chargers

PROSeries



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: $32^{\circ}F \sim 104^{\circ}F$ ($50^{\circ}F \sim 86^{\circ}F$ recommended) To discharge: $-4^{\circ}F \sim 140^{\circ}F$ ($50^{\circ}F \sim 104^{\circ}F$ recommended) To store: $-4^{\circ}F \sim 122^{\circ}F$ ($32^{\circ}F \sim 68^{\circ}F$ recommended

Dimensions:

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

Weight: 1.01 lbs. approx.

IDX System Technology, Inc.. 19001 Harborgate Way, Suite 105 Torrance, CA 90501 U.S.A. Telephone: (310) 328-2850 Fax: (310) 328-8202

For further information, email us: idx.usa@idx.tv or visit our website www.idxtek.com IDX reserves the right to change the specifications contained herein without notice.

