



ENDURA E-HL10DS

96Wh Li-ion V-Mount High Load Battery with D-Tap

The E-HL10DS is the newest addition to IDX's High Load Li-ion V-Mount battery family. With a 96Wh capacity, the E-HL10DS is capable of handling an impressive 10A/120W draw. Weighing in at 1.76lbs, the E-HL10DS is perfect for high draw applications where weight matters. The E-HL10DS comes equipped with one built-in D-Tap connector capable of taking a 50W load to power ancillary accessories. The new internal design of the battery pack cradles each cell securely to maximize the safety of the battery. Like all IDX batteries, the E-HL10DS is built to the highest standards of quality and reliability.

E-HL10DS Product Features:

- **Lithium Ion battery** designed to meet Japans stringent PSE safety regulations for enhanced mechanical and electrical safety.
- **Manufactured in co-operation with Sanyo**, the world's premier supplier of Lithium Ion cells.
- **96Wh capacity** with the ability to handle high current draws of 10A/120W.
- **(1) D-Tap DC output (unregulated)** connector capable of taking a 50W load within the maximum draw of 120W.
- **4 Power Indicator LEDs** are located on the side for a quick and accurate capacity readout.
- **Weighing only 1.76 lbs.**, the E-HL10DS is compact and durable, ideal for power hungry equipment where weight matters.
- **Battery circuit protection** ensures the E-HL10DS is fully protected against common causes of battery misuse, guarding against over charge, over discharge, and over current.
- **The highest grade Lithium Ion cells** are used to ensure the E-HL10DS is one of the most reliable batteries on the market.
- **Unrestricted** spare E-HL10DS batteries are approved for carry-on airline baggage under IATA regulations. For further clarification please contact IDX.
- **The E-HL10DS is fully compatible** with all ENDURA V-Mount chargers and accessories.
- **Environmentally friendly** and recyclable.

Endura
SYSTEM



Technical Specification

Battery Capacity:

96Wh (14.4V, 6.6A)

Max. Output Voltage:

16.8V DC

Nominal Voltage:

14.4V DC

Maximum Discharge Current:

10A / 120W

End Voltage

12V

Battery Protection:

Over charge
Over discharge
Over current

Ambient Temperature:

To charge:

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

To discharge:

-4°F ~ 113°F (50°F ~ 104°F recommended)

To store:

32°F ~ 104°F

Dimensions:

3.82(W) x 5.75(H) x 2.30(D) inches
97(W) x 146(H) x 58(D) mm

Weight:

1.76 lbs. / 798g approx.

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