



ENDURA-10 (E-10) 93Wh Li-ion V-Mount Battery

The E-10 provides 14.8V, 6.3Ah and 93Wh of Lithium Ion power with a V-Mount connection as standard. Lightweight, compact and distinctive in design, the E-10 can be seen powering professional broadcast cameras all over the world. Product innovations such as PowerLink and Digi-View are combined with the highest standards of quality, safety and reliability.

E-10 Product Features:

- **PowerLink technology** allows two E-10 batteries to be docked together, doubling capacity up to 186Wh for longer run times and high power needs.
- **Digi-View** gives the camera operator an accurate display of the E-10's remaining capacity, shown via the camera's viewfinder.
- **5 Power Status LEDs** are located on the side of the E-10 for a quick and accurate check of remaining capacity, shown in increments of 20%. This can be checked during filming or at any time.
- **BMS** is a unique software package that enables users to monitor the history and condition of their batteries to increase their life span. BMS gathers battery data and provides PC access to a comprehensive database, invaluable when managing large fleets of ELITE and E-10 batteries.
- **Battery circuit protection** ensures the E-10 is fully 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 E-10 is one of the most reliable batteries available.
- **Most environmentally friendly** and safest battery in its classification.
- **Weighing only 1.72 lbs.**, the E-10 is compact and durable, ideal for regular use and transportation to and from location.
- **Attaching E-10 batteries** to cameras without a standard V-Mount connection is possible through the use of P-V2 and P-VS2 adaptor plates, available separately from IDX.
- **The E-10 can be fully recharged** quickly and safely using a sequential or simultaneous ENDURA charger.

Endura
SYSTEM



Technical Specification

Battery Capacity:

14.8V, 6.3Ah, 93Wh

Max. Output Voltage:

16.8V DC

Nominal Voltage:

14.8V DC

Maximum Discharge Current:

6.3Ah (69W)

End Voltage

11V

Battery Protection:

Over charge (reset)
Over discharge (reset)
Over current (reset)
Temperature protection (non reset)

Ambient Temperature:

To charge:
32°F ~ 113°F (50°F ~ 86°F recommended)
To discharge:
-4°F ~ 122°F (50°F ~ 104°F recommended)
To store:
-4°F ~ 140°F (32°F ~ 68°F recommended)

Dimensions:

3.35(W) x 5.51(H) x 2.32(D) inches

Weight:

1.72 lbs. approx.

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