



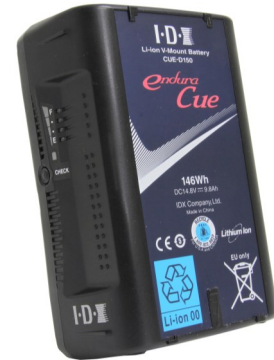
## ENDURA CUE-D150

146Wh V-Mount Li-ion Battery with 1 x D Tap

The new CUE-D150 is aimed at the Digital Cinematography market where high current loads of 10A/120W are required with a need to drive peripheral equipment via an in-built D-Tap connector. Built to Japan's stringent PSE regulations, the CUE series sets the standard for mechanical and electrical safety. The CUE-D150's high capacity of 146Wh gives extended running times whilst being under the 160Wh IATA limit for carry-on aircraft baggage.

### CUE-D150 Product Features:

- **Lithium Ion battery** designed to meet Japan's 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.
- **High current draw** up to an impressive 10A / 120W.
- **1 x (D-Tap) DC output connector** capable of taking a 50W load within the maximum battery draw of 120W.
- **Discharge Cut Off** prevents damage by products such as lights which do not shutdown when battery voltage drops at end of cycle
- **4 Power Status Bright LED's** are located on the side of the CUE-D150 for a quick and accurate check of remaining capacity
- **Battery circuit protection** ensures the CUE-D150 is fully protected against common causes of battery misuse, guarding against over charge, over discharge, over current and exposure to high temperatures.
- **Lightweight compact** high performance Li-Ion battery with a durable innovative design.
- **Attaching CUE-D150 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 CUE-D150 is fully compatible** with all ENDURA V-Mount chargers and accessories.



### Technical Specification

#### Battery Capacity:

14.8V, 9.8Ah, 146Wh\*

#### Max. Output Voltage:

16.8V DC

#### Nominal Voltage:

14.8V DC

#### Maximum Discharge Current:

10A / 120W

#### End Voltage:

12V

#### Battery Protection:

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

#### Ambient Temperature:

To charge:  
0°C ~ 40°C (10°C ~ 30°C recommended)  
To discharge:  
-20°C ~ 45°C (10°C ~ 40°C recommended)  
To store:  
-20°C ~ 50°C (-20°C ~ 20°C recommended)

#### Dimensions:

97(W) x 146(H) x 58.5(D) mm

#### Weight:

1000g approx.

#### E&OE

\*IDX measures capacity of lithium ion batteries as a minimum capacity

