

# VL-2000S

2 Channel Simultaneous Li-ion V-Mount Charger with 100W DC Output



## Product Description

The VL-2000S is a fully simultaneous 2-channel Li-ion V-Mount battery charger with a 100W DC output (4-pin XLR). Supporting LIFE PLUS mode, the latest advances in charging technology, the VL-2000S can extend battery life up to 20%. The VL-2000S features Power Base mode - the ability to utilize the mounted batteries for powering equipment via the 4pin XLR output. Low voltage batteries are safely charged with the 'Recovery Charge' mode. The charger also houses energy efficient circuitry that will automatically power down the charger when inactive.

## Features

- Simultaneous:** Charges 2 batteries at the same time
- Quick Charge Current:** 4A (1 battery); 3A (2 batteries)
- DC Output (4pin XLR):** 100W (14.5V, 6.7A)
- LIFE PLUS Mode:** Increases battery life by up to 20%
- Recovery Charge:** Safely charges low voltage batteries
- Power Base Mode:** Utilizes mounted batteries for DC output
- Auto Power-management:** Automatically shuts off when inactive

## IDX Battery Charge Time Chart

Model	1- Battery	2 Batteries
E-HL9	130 min.	145 min.
CUE-D75	140 min.	140 min.
E-HL10DS		
CUE-D95	145 min.	160 min.
DUO-C95		
ELITE	185 min.	225 min.
CUE-D150	195 min.	235 min.
DUO-150		
DUO-C190	250 min.	290 min.

## Technical Specifications

- Interface**  
V-Mount
- Chemistry**  
Li-ion
- AC Input Voltage**  
100~240V 50/60Hz
- Power Consumption**  
130 VA/100V, 140 VA/240V
- Charge Current**  
4A (1 battery); 3A (2 batteries)
- DC Output (4pin XLR)**  
MAX 100W / 14.5V, 6.7A
- Operating Temperature**  
0~40°C / 32~104°F

**Weight**  
1,240g / 2.74 lbs.

**Dimensions**  
231 (W) x 82 (H) x 182 (D) mm  
9.2 (W) x 3.2 (H) x 7.2 (D) in.

Design and specifications are subject to change without notice.



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