



VL-PVC1
Single Channel V-Plate Charger

The best way to extend the operational life of ENDURA batteries is to use an ENDURA charger, which treats every individual battery with the fastest and safest electronic charge available. For the pro on the go, the single channel charger VL-PVC1 offers effortless convenience, reliability & an ultra-slim profile at an economical price. The VL-PVC1 can be used just about anywhere space is critical — from travel bags to location shoots.



VL-PVC1 Product Features:

- **Single channel portable battery charger** designed exclusively for use with IDX ENDURA System series Lithium Ion batteries.
- **Small size similar to P-V2 Series plates**, it's ideal for travel, simplified charging on location, and with recommended car adaptors—can be used for charging a battery while driving.
- **VL-PVC1 compatible batteries:** All ENDURA V-Mount Lithium Ion batteries.
- **An LED Display is positioned on the side of the charger** for quick visual confirmation of charging mode. Solid red indicates active charging; when the LED Display is off, charging is completed (approximately 90% full charge).
- **Lightweight, rugged construction like the P-V2 Series V-Plates** and weighs under 1 lbs.
- **Universal AC input** voltage for worldwide operation.

Technical Specification

AC Adaptor Input Voltage:
AC 100–240V 50/60Hz

AC Adaptor Output Voltage/Current:
DC 12V/3A

Charge Plate Input Voltage:
DC 12V +/- 5%

Power Consumption:
23W maximum

Charge Method:
Constant Current/Constant Voltage

Charge Voltage/Current:
DC 16.5V/1A (Lithium Ion Only)

DC Output Connector:
DC Jack (2.1mm)

Operating Temperature:
32° F ~ 104° F

Dimensions:
V-Plate Charger:
3.3(W) x 1.1(H) x 5.6(D) inches
AC Adaptor:
1.8(W) x 1.5(H) x 2.9(D) inches
DC Cable:
59.7 (L) inches

Weight:
0.79 lbs. approx.



Charging Times

ENDURA ELITE	520 minutes
E-HL9 and E-HL9S	340 minutes
E-10 and E-10S	360 minutes
E-7 and E-7S	270 minutes



The charge times listed above are maximum times based on the assumption that an empty, fully discharged battery is placed on charge. The actual time may vary with battery age and frequency of use. Fully charged capacity is approximately 90%. The LED display for charge mode will not activate if a battery that is almost fully charged is mounted onto the VL-PVC1.

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For further information, email us: idx.usa@idx.tv or visit our website www.idxtek.com
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