

196Wh Capacity, 200W Load

BIVO-200 battery has 196Wh large capacity, run more than 2 hours on ARRI ALEXA 35 camera. The battery provides at least 200W constant high load for cine cameras and devices.





2x D-tap Power Output

BIVO-200 provides with 2x D-tap power sockets. When the battery works at 14.4V voltage, the D-tap outputs 11-16.8V; When the battery works at 28.8V voltage, the D-tap output regulated 16V, to power all kinds of camera-top devices.

BIVO Series Family

The BIVO series Bi-voltage B-mount battery famaily has 98Wh, 160Wh, 196Wh, 290Wh, the different sizes and capacities, for stablizer handheld light weight or long time power selection.





OLED Power Info Display

BIVO-200 battery provides an OLED screen to display battery status and power information, includes output voltage, power percentage, remaining running time, and protection warning code if any abnormal detected.



100W Super Fast Charging

You can charge 4x BIVO-200 simultaneously on SWIT PC-P461B B-mount charger, at 33.6V 3A, 100W super fast charging. The charger will take approx. 3 hours to fully charge 4x BIVO-200 batteries.





LED Torch

You can double press the Power Check button to switch on LED torch on the rear side of the battery, to help you to find B-mount plate in dark production environment.

Double press the Power Check button again to switch the light off, and it will be automatically switched off after 30 seconds

1.2 meters Drop-off Proof

BIVO-200 battery can survive from 1.2 meters drop-off at any angles, strong and reliable for filmmakers.

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14.4V/28.8V Bi-Voltage **B-mount Battery Series**

BIVO- 98	98Wh
BIVO- 160	160Wh
BIVO- 200	196Wh
BIVO- 290	290Wh



BIVO-98 98Wh

- 14.4V & 28.8V Bi-voltage 150W constant load •
- 2x D-tap output sockets (14.4V status: D-tap 11-16.8V out) (28.8V status: D-tap Reg.16V out)
- Built-in LED torch
- 1.2m drop-off proof



BIVO-160 160Wh

- 14.4V & 28.8V Bi-voltage
- 200W constant load
- 2x D-tap output sockets (14.4V status: D-tap 11-16.8V out) (28.8V status: D-tap Reg. 16V out)
- OLED display remaining time
- Built-in LED torch
- 1.2m drop-off proof



Battery Size Comparison

BIVO-160

160Wh

BIVO-200 196Wh

- 14.4V & 28.8V Bi-voltage
- 200W constant load
- 2x D-tap output sockets (14.4V status: D-tap 11-16.8V out) (28.8V status: D-tap Reg.16V out)
- OLED display remaining time
- Built-in LED torch
- 1.2m drop-off proof



BIVO-290 290Wh

- 14.4V & 28.8V Bi-voltage
- 250W constant load
- 2x D-tap output sockets (14.4V status: D-tap 11-16.8V out) (28.8V status: D-tap Reg.16V out)
- OLED display remaining time
- Built-in LED torch
- 1.2m drop-off proof

◆ OLED Info Display (The BIVO-98 indicates voltage and power by 5-LED lights)



BIVO-98

98Wh



BIVO-200

196Wh



70mm

BIVO-290 290Wh



Display power

percentage when

the battery is free.

When the battery is attached to B-mount plate, the battery ID pin will read resistor value and output voltage 11-16.8V or 22-33.6V.





When battery is discharging, the screen displays remaining run time, power percentage and voltage.

When battery is charging, the screen displays power percentage and voltage.

B-*M*OUNT





PC-P461B 4x100W Ultra Fast B-mount Charger

◆ 4-ch Simultaneous 33.6V 100W (Max) Fast Charging

The charging time chart:

Battery	BIVO- 98	BIVO- 160	BIVO- 200	BIVO- 290
Charging Time	3h	2h 40m	3h	3h 50m

* The PC-P461B charges lower capacity battery BIVO-98 at 33.6V 50W.

Color LCD Charging Info

Equipped with a 3.5-inch large screen to display power percentage, charging current, voltage, battery cycle times and charging abnormal alert.

37% 4 89%	READY Please put on battery.	3 52% CURRENT 2.98A VOLTAGE 30.44V
	2 37%	4 89%

B-mount Conversion Plates



KA-A30B ALEXA SXT/65/LF Install B-mount Hot swap plate

32Wh battery cells inside In & out: 22-33.6V



KA-R3OB ALEXA MINI / MINI LF Install B-mount Hot swap plate

32Wh battery cells inside In & out: 22-33.6V



KA-R31B ALEXA MINI / MINI LF Install B-mount Hot swap plate

32Wh battery cells inside In & out: 22-33.6V with SDI 1-2 distribution and isolator



KA-B30B B-mount to B-mount Hot swap plate 32Wh battery cells inside In & out: 22-33.6V



KA-B21S V-mount to B-mount plate B-mount outputs the same voltage of V-mount battery



KA-S20B B-mount to V-mount plate In & out: 11-16.8V



KA-S30B B-mount to V-mount Hot swap plate 43Wh battery cells inside In & out: 11-16.8V





KA-S21B B-mount to V-mount plate In & out: 22-33.6V





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BIVO-160



















