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PB-C420S | 420Wh Large Capacity V-mount Battery



- > 14.4V, 420Wh/29.4Ah large capacity
- > 250W/20A constant load, 305W peak load
- > 100W/6A fast charging support
- > 2x D-tap power sockets, 150W load
- > 5-LED digital power indicators
- > SONY/RED viewfinder power info display
- > Multiple circuit protections



MSRP Ex TAX / Shipping

Features Specifications Download What's in box Optional accessory Related



ONE BATTERY, ONE DAY

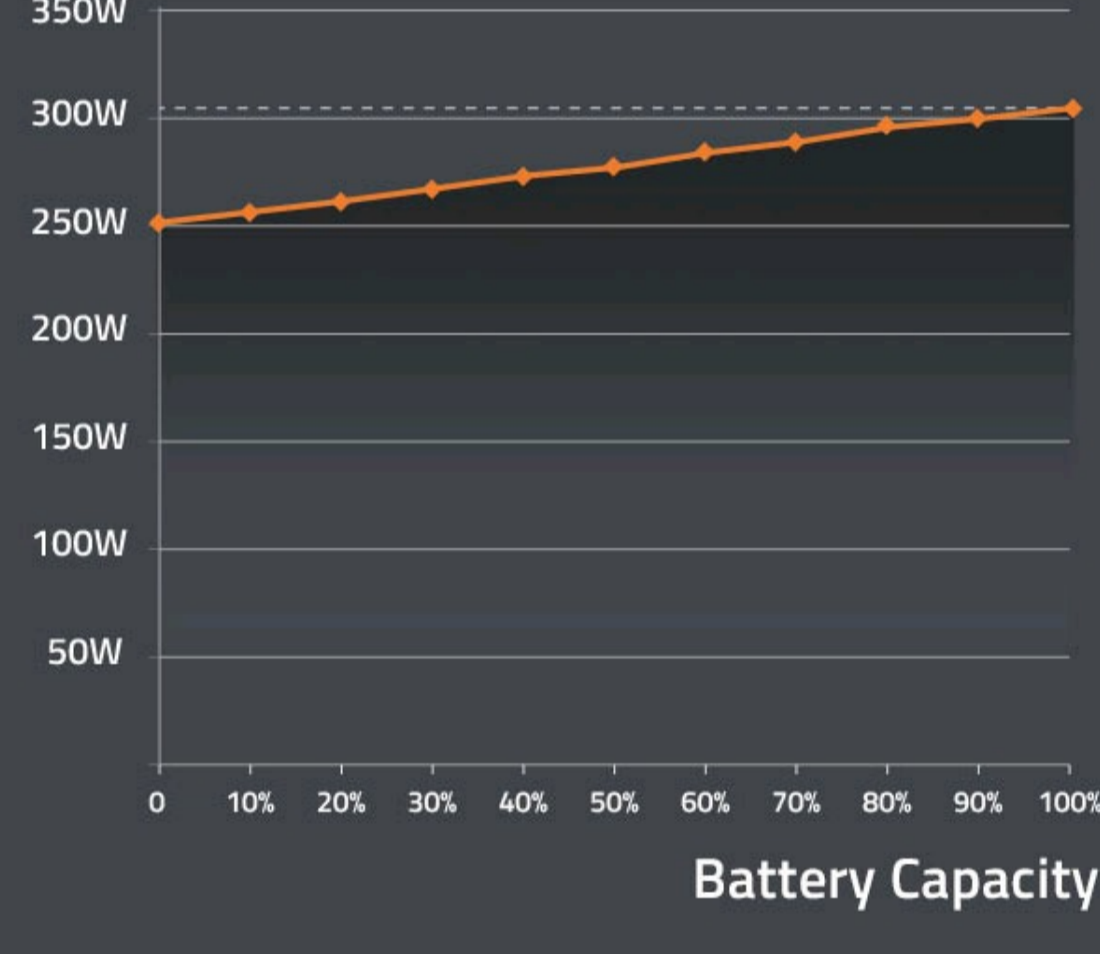
PB-C420S reaches the world's largest capacity: 420Wh of handheld V-mount battery, long time power supply for cameras, monitors, lights and many power hungry devices of broadcast and film industry.

14.4V, 420Wh, 2x D-tap

PB-C420S consists of 24pcs Li-ion cells, 14.4V nominal voltage, 420Wh, 29.4Ah large capacity, and provides with 2x D-tap sockets at left and right side, for camera-top devices.



Max Load



250W Constant High Load

PB-C420S outputs at least 250W/20A high load even at 1% capacity (Peak load up to 305W), to drive high power Cine cameras and on-camera devices together. The high load cells will also ensure battery life comparing to normal load batteries if long time full load output. Over current protection: 24A.

100W 6A Fast Charging

PB-C420S supports 100W/6A fast charging to save more than 50% charging time. The 420Wh battery can be charged from 0 to 80% after 3.9 hours, and fully charged within 5.3 hours.



Reliable SWIT Quality

The PB-C420S internal controller supports multiple protection circuit, to detect any abnormal conditions includes over load, over charging, over discharging, high temperature, short circuit, etc, and actively protect the devices from potential safety issue. SWIT battery will always be your reliable choice.

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SWIT®

The World's Largest Capacity V-mount Battery

PB-C420S

420Wh



420Wh Large Capacity

Consists of 24pcs Li-ion cells, 14.4V nominal voltage, 420Wh, 29.4Ah large capacity, and provides 2x D-tap sockets for camera top devices.



5-level Power indicator



D-tap 150W/10A

D-tap 150W/10A



100W/6A Ultra Fast Charging

PB-C420S supports 100W/6A fast charging to save more than 50% charging time. The 420Wh battery can be charged from 0 to 80% after 3.9 hours, and fully charged within 5.3 hours.



Specification

Model	PB-C420S
Nominal Voltage	14.4V
Capacity	420Wh, 29.4Ah
Power Load	250W/20A Constant, 305W Peak
D-tap	2× D-tap 150W/10A in total
Charging	DC 16.8V, 6A Max
Size/Weight	155×101×80mm, 2.07kg



250W Constant High Load

PB-C420S outputs at least 250W/20A high load even at 1% capacity (Peak load up to 305W), to drive high power Cine cameras and on-camera devices together. The high load cells will also ensure battery life comparing to normal load batteries if long time full load output. Over current protection: 24A.

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NOTE ON USE

- Use recommended charger only
- Keep the battery pack dry
- Keep the battery away from fire
- DO NOT short the terminals
- DO NOT attempt to disassemble
- DO NOT expose to temperatures above 60°C / 140°F

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SWIT®

PB-C420S

14.4V, 420Wh / 29.4Ah

F
E

Li-ion Battery Pack

420

250W/20A **6A** **INFO**
HIGH LOAD CHARGE POWER

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SWIT Electronics Co., Ltd.
MADE IN CHINA

SWIT®



PB-C420S

14.4V, 420Wh / 29.4Ah



Li-ion Battery Pack

420

250W/20A HIGH LOAD	6A CHARGE	INFO POWER
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