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# LB-SU90C | SONY BP-U Series Battery Pack



- 14.4V nominal voltage Li-ion battery
- Compatible with SONY BP-U batteries
- Display remaining power info in camera
- 90Wh / 6.2Ah capacity
- Built-in 14.4V D-tap output / Charging input
- Built-in 45W USB-C input and output
- 4-level LED power indicator
- Multiple circuit protections



MSRP Ex TAX / Shipping

Features Specifications Download What's in box Optional accessory Related



## 90Wh SONY BP-U Battery with D-tap and USB-C

LB-SU90C is a new 90Wh large capacity BP-U type DV battery with D-tap output and 45W USB-C in/out, for SONY PXW FS5/FS7, PXW-FX6/FX9, PXW-Z280/X280 etc.

## 90Wh Large Capacity

LB-SU90C consists of 8pcs battery cells, 14.4V nominal voltage, 90Wh/6200mAh large capacity to keep cameras powered for longer time. The constant power load is 70W/6A.



## 14.4V D-tap Power Socket

The LB-SU90C BP-U battery provides a D-tap power socket of 11-16.8V voltage, 70W/6A high load for various kinds of video devices. You can also charge the battery via the D-tap socket by SWIT PC-U130B2.



## USB-C 45W for Laptop

LB-SU90C provides a USB-C socket of 5V/9V/12V/15V/20V(Max) 2.25A, 45W power output for various kinds of laptop, tablets or smart phones, supports BC1.2, PD2.0/3.0, QC2.0/3.0, FCP, SCP multiple protocols.

(For Macbook 13, Macbook Pro 13/15, ThinkPad New S2/T470/X270, Dell XPS 13/Latitude, HP Spectre x360-13/EliteBook Folio G1, Samsung Chromebook Plus, Google Pixelbook, Huawei Matebook, etc)



## USB-C 45W Charging Input

You can also charge LB-SU90C by USB-C charger. Supports 5V/9V/12V/15V/20V(Max) 2.25A, 45W power input, which means you can fully charge the 90Wh battery within 3 hours.



## 4-level Power Indicator

Press the power check bottom, the 4-level LEDs indicates remaining power percentage.



## 4-way Charging

LB-SU90C can be charged by SWIT S-3602U 2-way charger, SWIT PC-U130B2 D-tap charger, or LC-D421 4-way charger. By the LC-D421, You can charging 4 batteries simultaneously, and fully charging within 3.5 hours.



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# SWIT®

## SONY BP-U Series Compatible Battery With D-tap & USB-C

### LB-SU90C 90Wh

### U 90Wh SONY BP-U Style

LB-SU90C is a 90Wh large capacity SONY BP-U series replacement DV battery with D-tap and USB-C sockets.



#### Comparable Batteries

SONY BP-U30, BP-U60, BP-U100

#### Compatible Cameras

SONY PXW-FS5/FS7, PXW-FX6/FX9, PXW-Z280/X280 etc

### C USB-C 45W In & Out

Support Charging Laptops

USB-C 45W power output:

5V/9V/12V/15V/20V  $\equiv$  2.25A  
BC1.2, PD2.0/3.0, QC2.0/3.0,  
FCP, SCP multiple protocols  
Macbook 13, Macbook Pro 13/15,  
ThinkPad New S2/T470/X270,  
HP Spectre x360-13/Folio G1,  
Dell XPS 13/Latitude, Google Pixelbook,  
Samsung Chromebook Plus,  
Huawei Matebook, etc

USB-C 45W charging input:

5V/9V/12V/15V/20V  $\equiv$  2.25A  
Fully charge the 90Wh battery  
by USB-C charger within 3 hours.



### Specifications

Model	LB-SU90C
Voltage	14.4V nominal
Capacity	90Wh, 6200mAh
Power Load	70W, 6A
D-tap	11-16.8V output; 16.8V/3A charging input 45W in and 45W out
USB-C	5V/9V/12V/15V/20V $\equiv$ 2.25A BC1.2, PD2.0/3.0, QC2.0/3.0, FCP, SCP
Dimension	70×42×96mm
Weight	0.462g

### D-tap Out and Charging Input



The LB-SU90C battery provides a 14.4V D-tap power output socket of 70W/6A power load, and support DC 16.8V/3A charging input via the D-tap.

D-tap 14.4V 70W/6A

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**SWIT**® **LB-SU90C**

USB-C IN 45W / OUT 45W



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USB-C IN 45W / OUT 45W

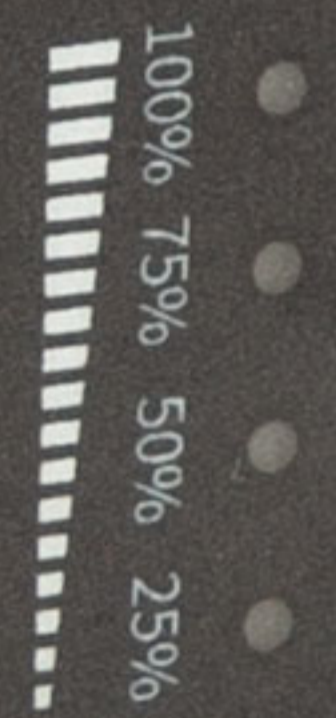
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**SWITT**

**LB-SU90C**

USB-C IN 45W / OUT 45W



D-TAP





100% 75% 50% 25%

**SWIT®**

**LB-SU90C**



USB-C IN 45W / OUT 45W

D-TAP

