

SWIT®

Li-ion Battery Pack
LB-SU65

Ver:A

USER MANUAL

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Thank you for choosing SWIT products, please read this user manual before using and keep it properly for future reference.

Warning

Keep in mind the following precautions, so as to avoid fire and other safety hazards!

- ◆ Do not expose to heat and never throw the battery in a fire to avoid over-heat, battery broken.
- ◆ Do not pierce or drill into the outer casing of the unit.
- ◆ Do not use outside of specified temperature ranges.
- ◆ Do not leave or charge the battery exposed to excessive heat such as in a car or directly under the sun light.
- ◆ Do not attempt to use the battery if damaged.
- ◆ Do not subject the unit to extreme physical impact or pressure, or Place any object across the terminals that could cause it to short.
- ◆ Charge with SWIT battery charger only.
- ◆ Keep away from child.

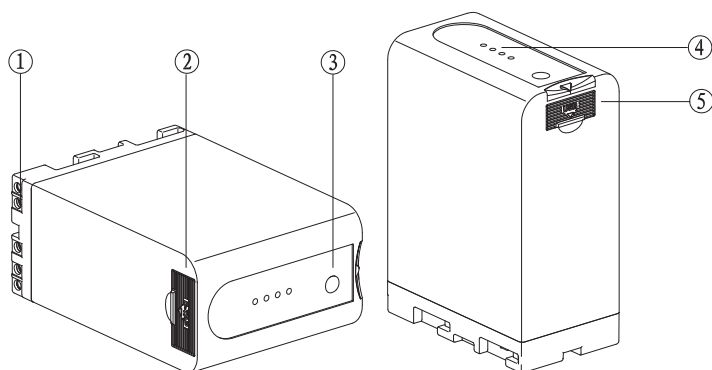
Caution

- ◆ It is normal for the battery to heat up during charging and discharging.
- ◆ Always keep the connectors clean.
- ◆ The battery will still power down naturally during storage, store in cool and dry conditions, keep the capacity of battery between 25%-50%.
- ◆ Battery will get into sleep mode without using for 10 days, need to charge or press button to recover.

Feature

- ◆ One D-TAP for self-charging and output discharging.
- ◆ One USB output port for charging other device.
- ◆ Five power status LED indicators accurately display remaining power capacity.
- ◆ There are four types of protection circuits to ensure the battery is protected from Over-charge, Over-discharge, Over-current and Thermal protection.

Appearance



- ① Electrode
- ② D-TAP Port
- ③ Power Indicator button
- ④ 4 Level Indicator light
- ⑤ USB Port

Charging

- ◆ Can be charged with SWIT PC-U130B, PC-U130B2 charger via D-TAP Port or charged with SWIT LC-D421U charger via Electrode.
- ◆ The ambient temperature range for charging is 32~104°F (0~40°C), however, 50~86°F (10~30°C) is recommended for optimizing the charging performance.

Discharging

- ◆ The LED Indicator light will show the remaining power (25%,50%,75%,100%),please change the battery when the Indicator light show red ,It means the using time is lower than 15 minutes .
- ◆ Please put the rubber cover on after using to avoid dust.
- ◆ The ambient temperature range for discharging is 4~122°F (-20~50°C) , however,14~104°F (-10~40°C) is recommended for optimizing the discharging performance.

Specification

Model		LB-SU65	
Capacity		65Wh,4500mAh	
Voltage		14.4V	
Compatibility		Compatible with SONY PXW-Z280, PXW-FS7, PXW-X280 etc.	
Power	Main Electrode	Discharge	50W, 4A
		Charge	16.8V=== 3A
	D-TAP	Discharge	50W, 4A
		Charge	16.8V=== 3A
	USB Port	10W, 5V === 2A	
Total discharge power		50W, 4A	
Dimension		70×42×96mm	
Net weight		410g	
Charging Temperature		0°C~40°C (Recommend 10°C~30°C)	
Discharging Temperature		-20°C~50°C (Recommend -10°C~40°C)	
Storage Temperature		-20°C~50°C	