

Rechargeable Li-ion Battery Pack Ver:A

USER MANUAL

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Congratulations on your purchase of this product. Please read this user manual carefully.

∕!\ Warning

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

- Do not use battery in fire or hot places to prevent overheating, cracking and other hazards.
- Please do not pierce the battery shell or try to open the shell and decompose the battery.
- Do not use battery beyond charge, discharge and storage environment temperature.
- Do not charge the battery in the car or in direct sunlight.
- Do not use damaged battery.
- Do not squeeze the battery shell which may cause physical damage.
- Make sure the power-consuming equipment(s) meet the battery specifications.
- Use SWIT charger or SWIT recommended charger to charge the battery to avoid overheating or break.
- Keep out of the reach of children.

Caution

- Fully charged battery will discharge naturally and please use it as soon as it gets charged.
- ◆ The battery may become warm in use or while being charged. This is normal.
- ◆ Never expose the battery to temperature above 60°C.
- Keep the battery terminals clean and never short-circuit the battery terminals.
- When stored for a long time, please keep the battery power capacity beyond 50%.
- ◆ Battery will automatically enter the sleep mode if rest in 10 days, the output will be shut off. Press the button to restore output.

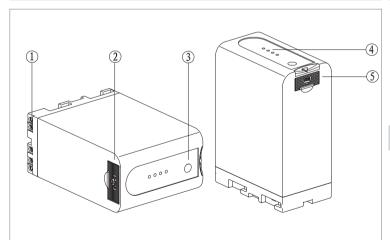
Features

- ◆ The battery pack is applicable with SONY PXW-Z280、 PXW-FS7、 PXW-X280.etc.
- 5V/2A USB output.
- D-tap DC output, to power the camera and other equipment simultaneously.
- 4-level LED power indicator to display the battery remaining capacity percentage and low-voltage alarm warning.
- High performance rechargeable lithium ion battery, no memory effect.
- Build-in multiple protective circuit design.

Charging

- The battery pack can be charged by SWIT LC-D421U via bottom terminals, or SWIT PC-U130B and SWIT PC-U130B2 via D-tap socket. Please pay attention to the positive and negative of the D-TAP socket. Do not reverse the connection.
- The battery can be charged at a temperature range of 0~40°C, but we recommend charging at a temperature range of 10~30°C to ensure the best performance of the battery.

Description of appearance



- ① Electrode interface
- ② D-TAP input/output socket
- ③ Power check button/USB output button
- 4 4-level LED power indicators
- **(5)** USB output socket

Discharging

- ◆ The battery can discharge at a temperature range of -20°C~50°C, but it is suggested to discharge at a temperature range of -10°C~40°C for the best performance of the battery.
- Four LEDS show the battery remaining capacity (25%, 50%, 75%, and 100%), when the battery lasts less than 15 minutes on the equipment, 25% LED indicator will flash red to alert, and please change battery asap.
- Close the rubber cover to keep the socket away from dust.

Specification

| Model | | LB-SU98 |
|-------------------------|-------|-------------------------------------|
| Capacity | | 98Wh,6800mAh |
| Net weight | | 427g |
| Nominal Voltage | | 14.4V |
| Max Output | Pins | 70W/5A |
| | D-TAP | 70W/5A |
| | USB | 10W,5V/2A |
| | Total | 70W/5A |
| Dimension | | 70×42×96mm |
| Max charging current | | 3A |
| Charging temperature | | 0°C~40°C (10°C~30°C recommended) |
| Discharging temperature | | -20°C~50°C (-10°C~40°C recommended) |
| Storage | | -20°C∼50°C |