

SWIT®

S-8U63 Rechargeable Li-ion Battery Pack

Ver:V1.0.1V00

USER MANUAL

SWIT Electronics Co., Ltd.

Tel: +86-25-85805753
Fax: +86-25-85805296
http://www.swit.cc
E-mail: contact@swit.cc

Characteristics

1. The battery pack is compatible with SONY PMW-EX1/3, F3, PMW-100/200 and PXW-FS7, X180/200 series cameras;
2. Display remaining power info in camera viewfinder;
3. 4-step LED power indicators;
4. D-tap DC output socket;
5. 5V/1A USB DC output socket for cell phone charging;
6. Build-in multiple protective circuit design.

Caution

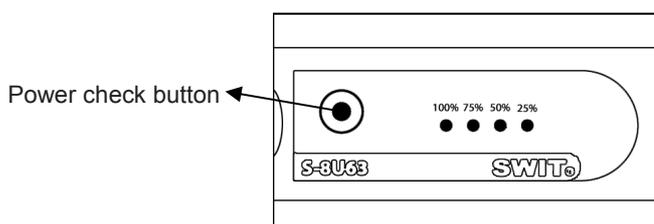
1. The battery pack is not fully charged when it is purchased. Charge the battery before use.
2. Use SWIT charger or the chargers recommended by SWIT.
3. Never attempt to open the battery pack.
4. Keep the battery pack terminals clean.
5. Never short-circuit the battery pack terminals.
6. Never expose the battery pack to rain, fire or moisture.
7. Never expose the battery pack to temperature above 60°C.
8. Avoid strong mechanical shock.
9. The battery pack may become warm in use or while being charged. This is normal.
10. Fully charged battery pack will discharge naturally and please use it as soon as it gets charged.
11. At low temperature, the running time of battery pack usually decreases.
12. The internal impedance of battery pack will be greater at low temperature, which may cause the automatically circuit cutting.

Charging

The battery pack can be charged by SWIT S-3602U or SONY BC-U1 charger via bottom terminals, or charged by SWIT portable charger S-3010B via D-tap DC socket. The battery pack should be charged within a temperature range of 0-40°C

LED indicator

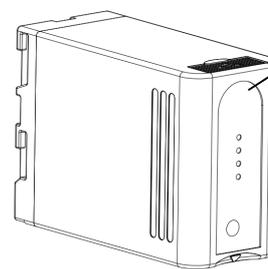
1. The four-step LEDs indicate the remaining capacity when press the power check button.
2. The indicator may not be accurate when the battery is powering on the camera.
3. When only one LED indicates, please charge the battery as soon as possible.



D-tap DC socket

The D-tap DC socket can be used as 14.4V DC output or SWIT S-3010B charging input.

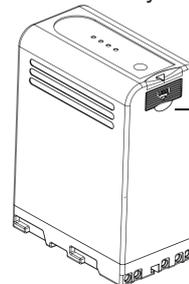
1. Open the rubber cover and plug in D-tap lead to DC output or charge.
2. Close the rubber cover when disconnected, to keep the socket away from dust.



USB power output

The battery offers a 5V/1A USB power output socket, for charging cell phones.

1. Open the rubber cover and plug in USB lead;
2. Connect with the device to be charged;
3. Press the power check button to switch on the USB charging
4. When USB charging finished, close the rubber cover to keep the socket away from dust.



Specifications

Model	S-8U63	
Nominal Voltage	14.4V	
Capacity	63Wh, 4400mAh	
Max Output	Pins	50W, 3.5A
	D-TAP	50W, 3.5A
	USB	5W (5V / 1A)
	Total	50W, 3.5A
Compatible Cameras	SONY PMW-EX1/1R/3, F3 SONY PMW-100/200 SONY PXW-FS7/X180/X200	
Dimension	41.5×69.6×96.1mm	
Net weight	403g	