

## **Rechargeable Li-ion Barrtery Pack**

Ver:B

# **USER MANUAL**

SWIT Electronics Co., Ltd.



#### **Characteristics**

- 1. 4-step LED power indicator.
- 2. Small size designed, with high capacity and long running time.
- 3. Build-in multiple protective circuit design.
- 4. 7.2V Pole DC output socket and 5V/1A USB DC output socket.
- 5. Display remaining power in viewfinder.

#### **Caution**

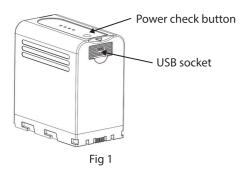
- 1. It is suggested that fully charge the battery before use.
- 2. Fully charged battery will discharge naturally and please use it as soon as it gets charged.
- 3. Never short-circuit the battery pack terminals.
- 4. Keep the battery terminals clean.
- 5. The battery pack may become warm in use or while being charged. This is normal.
- 6. Never expose the battery pack to rain, fire or moisture.
- 7. Never expose the battery pack to temperature above 60°C.
- 8. At low temperature, the running time of battery pack.

#### **IMPORTANT SAFETY INSTRUCTIONS**

- $\triangle$  Use SWIT charger to charge the battery.
- $\triangle$  Never attempt to open the battery pack.
- **⚠** Keep the battery pack away from fire.
- **⚠** Avoid strong mechanical shock.

#### **LED Indicator**

- 1. The four-step LEDs indicate the remaining capacity when press the power check button.
- 2. When only one LED indicates, please charge the battery as soon as possible.



#### **Storage**

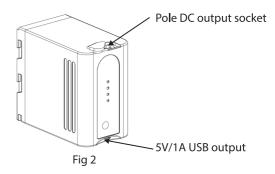
Store the battery pack in cool, dry and clean place.

### Charging

- 1. The battery can be charged at a temperature range of  $0\sim40^{\circ}$ C, but it is suggested to charge at a temperature range of  $10^{\circ}$ C  $\sim30^{\circ}$ C for the best performance of the battery.
- 2. The battery pack can be charged by SWIT S-3602I or IDX LC-2J via bottom terminals, or charged by SWIT portable charger S-3010D via Pole DC socket (Fig 2).

#### **Usage**

- The pole-tap DC socket offers 7.2V, max 30W DC output. It can power the camera and other equipments such as camera light simultaneously.
- 2. The USB socket offers 5V/1A, max 5W USB DC power output. Press the power check button to switch on the USB charging. Note: During the charging process, the USB charging will not stop if press the power check button. The USB power output will automatically shut down if fully charged or removed or low battery power.
- 3. When USB charging finished, close the rubber cover to keep the socket away from dust.
- 4. The battery can discharge at a temperature range of  $-20^{\circ}$ C  $\sim$ 50°C, but it is suggested to discharge at a temperature range of  $-10\sim$ 40°C for the best performance of the battery.



## **Specification**

Model		S-8i50	S-8i75
Voltage		7.2V	7.2V
Capacity		47Wh, 6600mAh	60Wh, 8300mAh
Dimension		76x70x43mm	76x70x43mm
Net weight		313g	339g
	Pins	25W, 3.5A	
	DC socket	30W, 4A	
Max	USB socket	5W (5V / 1A)	
output	Total	40W, 5.5A	
Applicable camera		JVC GY-HM600/650, LS-300	
Charging temperature		0~40°C (10~30°C recommended)	
Discharging temperature		$-20^{\circ}\text{C} \sim 50^{\circ}\text{C} \ (-10 \sim 40^{\circ}\text{C recommended})$	