SWIT®

Rechargeable Li-ion Battery

LB-PD65C

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

Remember the following precautions to avoid fire and other safety hazards!

- Do not use the battery in a place where there is fire or heat to prevent overheating and rupture.
- Do not Pierce the battery case or attempt to open the case or disassemble the battery.
- Please use and store the battery within the specified temperature range.
- Do not charge the battery in the car or in direct sunlight.
- Do not attempt to use the damaged battery.
- Do not squeeze the shell to cause physical impact.
- Ensure that the power of the electrical device meets the battery specifications.
- Please use SWIT charger or SWIT recommended charger to prevent overheating, rupture and other dangers.
- Keep out of reach of children.

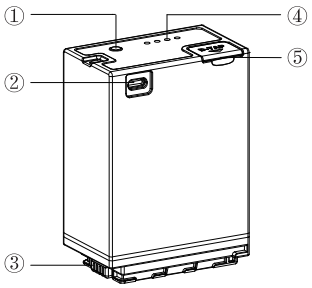
Attention

- If the power indicator light cannot be turned on ,the battery may be in the protected state, connect the charger or rest the battery to try to recover.
- It is normal for batteries to get hot during charging and use.
- Keep the pole of the battery clean to ensure a better use experience
- Keep the battery in a cool and dry place for long-term storage. It is recommended to keep the battery power above 50%.

Product feature

- One both-way Type-c interface, can be charged with Type-c charger.
- One 12V D-TAP output interface, can supply power to other device.
- Four level LED show the percentage of the battery capacity.
- Built-in multiple protective circuit, with temperature, voltage, current all-round protection.

Appearance



① Indicator button
② TYPE-C input/output
③ Electric pole
④ 4 level indicator light
⑤ D-TAP output

Charging Instruction

- Supports using the universal TYPE-C charger、SWIT LC-D421D、SWIT S-3602D and Panasonic charger to charge.
- When the TYPE-C interface is used to charge the battery, the LED light shows the percentage of remaining battery (25%,50%,75%,100%) and the D-TAP interface cannot supply power to other device.
- Batteries can be charged in the temperature range of 0 ~ 40 ° C, but we recommend charging in the temperature range of 10 ~ 30 ° C to ensure optimal battery performance.

Discharging Instruction

- TYPE-C interface and D-TAP interface cannot supply power to other device at the same time.
- Please put on the rubber cover immediately after use to avoid dust.
- The battery can discharge in -20°C ~ 50°C;The battery performs best when used in the temperature range of -10 ~ 40°C.

Indicator light

- When the TYPE-C interface is used to charge the battery,the LED indicator represents the percentage of electric quantity:25%、50%、75%、100%.

Capacity percentage	LED status
100%	●●●●
75%～99%	✡●●●
50%～75%	○✡●●
25%～50%	○○✡●
＜25%	○○○✡

- When the TYPE-C interface is not used to charge the battery,the LED indicator represents the percentage of electric quantity:25%、50%、75%、100%.

Capacity percentage	LED status
75%～100%	●●●●
50%～75%	○●●●
25%～50%	○○●●
10%～25%	○○○●
＜10%	○○○✡

Specification

Model			LB-PD65C
Nominal voltage			7.2V
Capacity			65Wh,9 Ah
performance parameter	Electric pole×1	Output	30W,4A
		Input	8.4V⎓ 4A
		Compatibility	Panasonic AU-EVA1、AG-DVX200、AJ-PX298、AG-UX90/180、AG-AC30、AG-DVX100、AG-HVX200、DVC180A、AG-AC8、AG-HPX173 etc.
	TYPE-C×1	Output	25W(Max), 5V⎓ 3A 、9V⎓ 2.2A 、12V⎓ 2.1A 、15V⎓ 1.7A 、20V⎓ 1.3A Protocol： 1.BC1.2,IOS和SAMSUNG 2.QC2.0,3.0 3.FCP,SCP 4.PD2.0,3.0
		Input	25W(Max), 5V⎓ 3A 、9V⎓ 2.8A 、12V⎓ 2.1 A 、15V⎓ 1.7A 、20V⎓ 1.3A
	D-TAP×1	Output	25W,12V⎓ 1.7A
	Total output power		30W,4A
Dimension			69.5×41.2×83.0mm
Dimension(With carton)			47.0×77.0×90.0mm
Net weight			356.5g
Net weight(With carton)			373.0g
Charging temperature			0～40°C (suggest 10～30°C)
Discharging temperature			-20°C～50°C (suggest -10～40°C)
Storage temperature			-20°C～50°C