

SWIT®

LC-D420

4-ch Simultaneous DV battery charger

Ver: B

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 or electric shock hazard!

- ◆ Never expose the battery charger to rain or moisture.
- ◆ Never attempt to open the battery charger, please contact the local agent if have problems.
- ◆ Never use metal or other conductors to touch the inside of the battery charger.
- ◆ Never short-circuit the battery charger terminals.
- ◆ Please make sure the voltage range is fit for the battery charger.

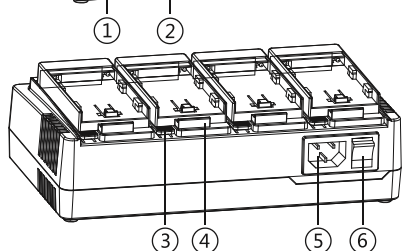
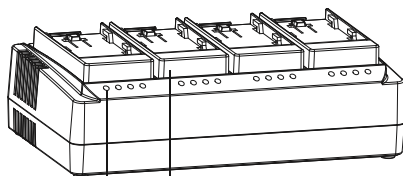
Caution

- ◆ Only limited to charge specified battery(ies), it may cause danger if charge other battery(ies) due to incompatibility problem.
- ◆ Keep the terminals clean and ensure the reliable connection.
- ◆ It is normal that the battery charger will become warm in use.
- ◆ Do not cover the cooling vent.
- ◆ Please do not put the battery charger in unstable place, it may fall and cause serious damage.
- ◆ Please use the supplied AC power cord to avoid damaging the equipment.
- ◆ The socket-outlet shall be installed near the equipment and shall be easily accessible.

Features

- ◆ 4-channel independent charging and controlling system, capable of charging four batteries simultaneously.
- ◆ Four-level LED display battery capacity range.
- ◆ Mixed installation of different DV battery plates (Must use with SWIT KA-C10 series battery plates).

Product appearance



- ① LED indicator
- ② DV battery plate (F/D /C/B/V/I)
- ③ Battery plate release button
- ④ Battery release button
- ⑤ Power input socket
- ⑥ Power On/Off

Specifications

Model	LC-D420
Input Voltage	100~240VAC, 50/60Hz
Max input power	100W
Charging output	DC 8.4V, 2A(Max)×4
Dimension	220×125×69.3mm
Weight	713g
Working Humidity	10%~90%
Working Temperature	0°C ~ +40°C

The Description of LED indicator

● : On ✨ : Flash ○ : Off

● ○ ○ ○	Ready mode
✨ ○ ○ ○	< 25%
● ✨ ○ ○	25%~50%
● ● ✨ ○	50%~75%
● ● ● ✨	75%~100%
● ● ● ●	Fully charged
○ ○ ○ ○ or ✨ ✨ ✨ ✨	Charging abnormal. Pls make sure the reliable connection of the battery and the charger or pls power off and restart.

Compatible battery plate/ battery

Battery plate	Comparable battery
KA-C10F	S-8972, S-8970, S-8770, SONY NP-F970/770
KA-C10D	S-8D98, S-8D58, S-8D62, Panasonic VW-VBD58, CGA-D54S
KA-C10C	S-8845, S-8945, Canon BP-945/970G
KA-C10B	S-8BG6, Panasonic VW-VBG6
KA-C10V	S-8823, JVC BN-VF823
KA-C10i	S-8i75, S-8i50, SSL-JVC50/75

Charging

- ◆ Connect the charger with power cord reliably, and then power the charger.
- ◆ During charging, the indicator will display the battery power range in real time (25%, 50%, 75% and 100%).

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