

SONY

Press Release

Sony Launches Two New Camera Power Supply Solutions to Meet Creator Needs

Hong Kong, October 18, 2024 – Sony today announced the launch of two new camera power supply solutions for the Alpha series, a part of Cinema Line cameras using NP-FZ100 battery to meet the growing needs of creators: the [BC-ZD1](#) battery charger which charges two batteries simultaneously and the [DC-C1](#) DC coupler that supplies power directly to the camera body from an external power source.

The BC-ZD1 is a high-speed charger for Sony's high-capacity NP-FZ100 batteries¹. It can simultaneously charge two batteries in approximately 155 minutes² (full charge³) when connected to a USB Power Delivery (PD) compatible power supply with 30W or higher output and a USB cable with USB PD support (3 A) or higher current.



The DC-C1 DC coupler⁴ provides continuous, reliable power to cameras compatible with NP-FZ100 or NP-FW50 rechargeable battery packs using an external power source such as a USB PD (65 W or more) compatible AC adapter and USB cable with USB PD support (5 A), allowing for a stable power supply during long shoots or streaming.



By expanding its range of power solutions, including genuine battery products, Sony aims to enable extended photo and video shooting, contributing to a more efficient workflow for creators.

BC-ZD1 Main Features

- Charges two NP-FZ100 batteries simultaneously and fast when connected to a USB PD compatible power supply¹
- Two NP-FZ100 batteries can be quickly charged in approximately 155 minutes² (fully charged³)
- Equipped with an indicator lamp that shows the battery charging status in 5 stages
- Compact size for easy portability: Width approx. 84.5 mm x Height approx. 29.2 mm x Depth approx. 70.0 mm, weight approx. 149g⁵
- For safely charging two NP-FZ100 batteries simultaneously and fast, with ample heat dissipation measures plus heat monitoring and control built in

DC-C1 Main Features

- DC coupler⁴ supplies power directly from an external power source such as a USB PD compatible AC adapter (65 W or more) to a camera body that supports NP-FZ100 or NP-FW50
- To prevent accidental cable disconnection, the DC-C1 is equipped with the locking screw hole⁶, or an anchor loop can be used to secure the cable to the USB port
- 1.6 m cable connects plug-in plate to the power supply assembly for flexible setup during shooting
- Equipped with Power Indicator Lamp that shows the power supply status
- Compact and lightweight design for easy portability: the power supply assembly size Width approx. 52.0 mm x Height approx. 70.6 mm x Depth approx. 32.0 mm⁷



Availability

The DC-C1 and BC-ZD1 will be available from 8th November 2024 at HK\$990 and HK\$890 respectively.

For detailed product information about DC-C1, please visit [here](#).

For detailed product information about BC-ZD1, please visit [here](#).

For customer enquiries, please contact Sony hotline service at (852) 2833-5129.

About Hong Kong Marketing Company

Hong Kong Marketing Company (HKMC), a division of Sony Corporation of Hong Kong Limited, provides sales, marketing and after sales services for Sony's consumer electronics products as well as broadcast and professional products in Hong Kong and Macau. For more information on Sony's products and services, please visit our website at <http://www.sony.com.hk>.

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¹ NP-FZ100 batteries, USB PD compatible power supply, and USB cable not included. Please purchase NP-FZ100 batteries, a USB PD compatible power supply with 30W or higher output, and a USB cable with USB PD support (3 A) or higher current separately.

² Simultaneous two-battery charging requires a USB PD compatible power supply that can deliver 30W or higher. Single-battery charging requires a USB PD compatible power supply that can deliver 18W or higher. A USB cable that can handle 3A or more is required in both cases. Charge time may vary according to use conditions.

³ The CHARGE indicators will turn off when battery charge level exceeds 90% (operational charge). Continue charging for another approx. 30 minutes to achieve a full charge.

⁴ USB PD compatible power supply and USB cable not included. Requires separate USB PD (65 W or more) power supply and USB cable with USB PD support (5 A).

⁵ Width approx. 3 3/8 inches x Height approx. 1 3/16 inches x Depth approx. 2 7/8 inches, Weight approx. 5.3 oz.

⁶ A screw-fixed USB cable can be connected to the power supply assembly.

⁷ Width approx. 2 1/8 inches x Height approx. 2 7/8 inches x Depth approx. 1 5/16 inches.