

USB PD Compliant High Capacity Power Supply

Hold 240W of Power in One Hand.

High capacity power supply enabling maximum output compliant to USB PD 3.1



240 Watts of Power to a Variety of Devices, All from One Unit

Features

- Output of 240W compliant to USB Power Delivery 3.1
- Increased efficiency and miniaturization realized by use of GaN MOSFET devices and zero-volt switching





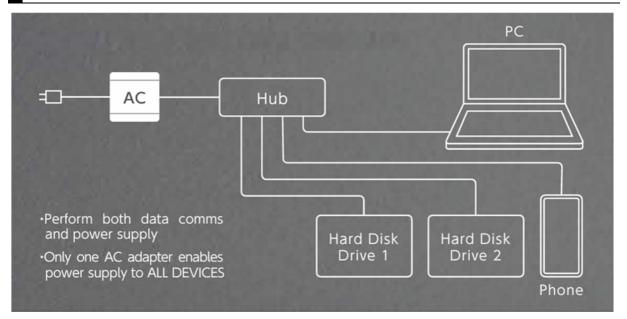


[•]Specification indicated in this Technical Report is outline only at present. Any products in this Technical Report are subject to any modification for further development and the products improvements without prior notification. •When employing the product, use of an officially authorized specification is recommended. •Please feel free to contact us with any enquiries about our products and their uses.



High capacity output to supply power to USB-equipped devices from a single unit

Recommended Applications



Applications

- Battery charging of e-assist bicycles or electric tools
- Charge smartphones and tablets (all products compliant with 'quick charging')
- Power supply for notebook PCs and PC monitors
- · Charge battery packs for tools

Specifications

Item	Specification
Rated Input	100 to 240V AC
Rated Output	USB Type-C® 5V DC 3A to 48V DC 5A
Size	100 × 100 × 35mm (*Tentative)
Compliant Safety Standards	PSE, USB standard (Power Delivery)

^{*}USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum.

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