

# UC-PD1SU

## UC-PD1 USB-C PD A/C Adapter & Battery Charger

The IDX UC-PD1SU charger supports the USB-C PD Power Delivery standard that can charge IDX batteries equipped with a USB-C PD port. The IDX UC-PD1SU is a single channel, low cost, portable charger designed to charge IDX batteries equipped with a USB-C PD port and is small and lightweight. It is convenient for business trips and can also be used to charge laptops, tablets, and smartphones equipped with a USB-C PD port. It supports USB-C PD output up to 67W. Charging with the UC-PD1SU with the USB-C PD standard automatically switches the output voltage according to the connected device.

The UC-PD1SU is compatible IDX batteries equipped with the USB-C PD port: V-Mount batteries - DUO-CP series (DUO-C98P, DUO-C150P, DUO-C198P), IMicro series (IMicro-50P, IMicro-98P, IMicro-150P), Gold-Mount batteries - Zenith series (ZEN-C98G, ZEN-C150G), B-Mount batteries - (HV-160B, HV-320B), Sony SB-U series batteries (SB-U50PD, SB-U98PD) Sony SL-F PD series batteries (SLF-50PD, SL-F70PD). When traveling on a business trip, IDX recommends the IDX UC-PD series of small USB-C PD chargers.

## Main Features

- Small size allows easy carrying and charging operation for location and travel.
- Fast charging with PD 67W, charging time with DUO-C98P is about 130 minutes.
- Output voltage switched automatically to match appropriate voltage.
- AC plug can be folded and stored
- Built-in short-circuit, overcurrent, and overvoltage protection.



## Product Specifications

### UC-PD1SU

- **Input Voltage:** AC100V ~ 240V 50/60Hz Automatic
- **Output Voltage:** USB-C (PD3.0): 5V/3A , 9V/3A , 12V/3A, 15V/3A, 20V/3.25A, 20.3V/3.3A (max 67W)  
USB-C (PPS): 5V-11.0V/5A (PPS Constant Power 45W)
- **DC Connector:** USB Type-C
- **Operating Temperature:** 33~77°F
- **Protection Circuit:** Over-voltage, Over-current, Short circuit
- **Dimensions:** 1.21"x 1.99"x 1.98"
- **Cable Length:** Includes one (1) USB Type-C cable: Approx. 1.5m
- **Weight:** 0.19lbs

