

UC-PD5

3ch USB Power Delivery Charger

IDX is pleased to introduce the UC-PD5, the latest addition to our USB Power Delivery charger lineup, now supporting up to 140W USB PD output.

The UC-PD5 is designed to provide optimal charging for IDX USB PD-compatible batteries while also powering a wide range of USB Type-C devices, including laptops, smartphones, tablets, and other USB PD-enabled equipment.

Featuring three USB-C ports and one USB-A port, the UC-PD5 delivers up to 140W of power from a single USB-C port, making it a powerful all-in-one charging solution. Instead of carrying separate chargers for your battery, laptop, and smart-phone, the UC-PD5 lets you charge multiple devices with a single compact unit, reducing both clutter and weight.

Key Features

- Compact, PD-Compatible Charger for IDX Lithium-ion batteries.
- 1 x USB-A, 3 x USB-C Simultaneous Output
- Outputs up to 140W Using USB-C1 Port
- Outputs up to 100W Using USB-C2 Ports
- Outputs up to 65W Using USB-C3 Ports
- Output Voltage Switches Automatically for temperature alert
- Short Circuit & Overvoltage Protection
- Includes 2 x 40"(1.0M) USB-C cables (PD3.1 240W compliant)



Product Specifications

- Input voltage: AC100V- 240V 50 / 60Hz
- Rated Output (Single-Port Operation):
 - USB C1 port : MAX140W (Variable)
 - USB C2 port : MAX100W (Variable)
 - USB C3 port : MAX65W (Variable)
 - USB A port : MAX30W (Variable)
- DC Connector: USB Type-C 3port / USB Type-A 1port
- Operating temperature: 0 - 25°C / 32 - 77°F
- Operating humidity : 20% - 80% RH
- Protection circuit: Over-voltage, Over-current, short circuit , Over-temperature
- Dimensions: approx. 72 (W) × 72.2 (H) × 31.1 (D) mm/ approx. 2.834 (W) × 2.842 (H) × 1.224 (D) inches
- Included 2 USB Type-C cables 28V/5A length: approx. 1.0m approx. 39.37inches
- Include International plug adapter.
- Weight: approx. 250g / 0.551lbs

