

# 20000mAh Power Bank

**DPP-201**

## Key Features

- A portable powerhouse with high 20,000mAh power supply capability
- Built-in intelligent digital display shows the remaining power in digital format
- Compatible with PD 3.0 and QC 3.0 for fast power supply
- USB Type-C connectors for both charging itself and supplying power to connected devices
- Supports a wide range of outputs with a maximum of 18W and 65W power supply through various ports
- Designed with advanced protection features: overcurrent, overvoltage, overcharge, overtemperature, and short circuit protection



## User Benefits



### Universal Support

Supports multiple USB ports (USB Type-C and USB Type-A) to accommodate a variety of laptops and smartphones



### Energy Efficiency

Standardized fast charge technologies promote efficient charge, saving time while reducing energy waste



### Time Efficiency

Charge three devices simultaneously on the go, saving time and ensuring all your personal devices stay powered up



### Overcurrent/Overvoltage Protection

Power supply is disabled in the event of errors caused by overcurrent, overvoltage, overcharge, or short circuit



### Large Capacity


Peace of mind with sufficient capacity – top up iPhone X 5 times, iPad mini 3 times, or Nintendo Switch 3 times\*



### Best On-the-go Partner

Charge all your smart and portable accessories safely and efficiently, anytime and anywhere, so you can stay ahead of your schedule

# Technical Specifications

Functionality	
Power Supply Capability*	20000mAh
Output Interfaces (power-out)	<div><ul style="list-style-type: none"><li>When only one charging port is used<ul style="list-style-type: none"><li>USB Type-C1: 65W<ul style="list-style-type: none"><li>Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 3.0 (QC 3.0)</li></ul></li><li>USB Type-C2: 65W<ul style="list-style-type: none"><li>Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 3.0 (QC 3.0)</li></ul></li><li>USB Type-A: 22.5W<ul style="list-style-type: none"><li>Output protocol: Quick Charge 3.0 (QC 3.0)</li></ul></li></ul></li><li>When more than one charging port is used<ul style="list-style-type: none"><li>USB Type-C1 &amp; C2: 35W &amp; 20W</li><li>USB Type-C1 &amp; USB Type-A: 35W &amp; 22.5W</li><li>USB Type-C2 &amp; USB Type-A: Total 15W</li><li>USB Type-C1 &amp; (C2 &amp; USB Type-A): 35W &amp; (Total 18W)</li></ul></li></ul></div> <div></div>
Input Interfaces (power-in)	USB Type-C1: 65W USB Type-C2: 65W
Digital LED Display	Intelligent digital display shows the remaining power in digital format
Protection	Overcurrent Protection Overvoltage Protection Overcharge Protection Short Circuit Protection Overtemperature Protection
Quick Charge/Fast Charge	Quick Charge QC2.0/QC3.0 , USB Power Delivery USB-PD 2.0/3.0 for fast charge
Physical	
Dimensions	144 x 69 x 29 mm (5.67 x 2.72 x 1.14 in)
Power Input	USB Type-C1/C2
Weight	402 g (14.2 oz)
Ripple And Noise	≤240mVp-p
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-20 to 35°C (-4 to 95°F) for storage period less than 3 months 23°C± 2°C for storage period of 6 months or longer
Operating Humidity	20% to 90% non-condensing
Storage Humidity	5% to 45% non-condensing
Certifications	<ul style="list-style-type: none"><li>CE</li><li>FCC</li><li>UN38.3</li></ul>
Ordering Information	
DPP-201	20000mAh Power Bank
Package Contents	20000mAh Power Bank USB-C to USB-C Cable (100 cm) Quick Installation Guide Warranty Card

\*Results based on lab tests. Capacity loss may occur due to circuit heat and voltage conversion.