

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 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)	<ul style="list-style-type: none"> When only one charging port is used <ul style="list-style-type: none"> USB Type-C1: 65W <ul style="list-style-type: none"> Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 3.0 (QC 3.0) USB Type-C2: 65W <ul style="list-style-type: none"> Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 3.0 (QC 3.0) USB Type-A: 22.5W <ul style="list-style-type: none"> Output protocol: Quick Charge 3.0 (QC 3.0) When more than one charging port is used <ul style="list-style-type: none"> USB Type-C1 & C2: 35W & 20W USB Type-C1 & USB Type-A: 35W & 22.5W USB Type-C2 & USB Type-A: Total 15W USB Type-C1 & (C2 & USB Type-A): 35W & (Total 15W)
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 QC 2.0/QC 3.0 , USB Power Delivery USB-PD 2.0/3.0 for fast charge
Physical	
Dimensions	144 x 69 x 29 mm
Power Input	USB Type-C1/C2
Weight	402 g
Ripple And Noise	≤240mVp-p
Operating Temperature	0 to 40 °C
Storage Temperature	-20 to 35°C 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"> CE FCC UN38.3
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.