

100W GaN Charger

DCP-101

Key Features

- Ensure your devices stay charged while you're on the go with a reliable and efficient charging block
- The block boasts two USB Type-C ports, providing up to 100W of efficient charging on each port
- GaN technology facilitates powerful, efficient, and safe charging with comprehensive safety protection
- A compact and convenient multi-port charging block designed to power a variety of devices while minimizing heat buildup
- The USB connectors support a wide range of power outputs, with various maximum capacities
- Designed with advanced protection features: overcurrent, overvoltage, overtemperature, overcharge, and short circuit protection
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- USB PD 3.0 and QC 4.0 for fast charging



User Benefits



Supercharged Productivity

GaN technology enables fast and reliable charging to 4 devices simultaneously for better productivity, anytime and anywhere



Energy Efficiency

GaN is energy-efficient, helping to lower electricity costs and reduce the carbon footprint



Ultra-compact & Portable

The minimalist design with a foldable plug makes it travel-friendly and space-saving*



Safety Protection

The multifold protection includes intelligent temperature control, which reduces the rated power to 70% when the temperature exceeds 95 °C



Fast Charging

Power your personal devices and office gadgets with fast charging capabilities, thanks to standardized charging technologies



Best On-the-Go Partner

Satisfy your portable charging needs by charging smart and portable accessories safely and efficiently – all at the same time

Technical Specifications

General	
Power Input	110-240 VAC (MIN: 99 V, MAX: 264 V) Rated frequency: 50 / 60 Hz Rated Input Current: MAX 3.0 A @ 110-240 V input & full load
Output Interfaces	- When only one charging port is used - USB Type-C1 or C2 - Output: 5.0 V @ 3.0 A, 9.0 V @ 3.0 A, 12.0 V @ 3.0 A, 15.0 V @ 3.0 A, 20.0 V @ 5.0 A MAX 100W - Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 4.0 (QC 4.0) - USB Type-C3 - Output: 5.0 V @ 3.0 A, 9.0 V @ 3.0 A, 12.0 V @ 2.5 A MAX 30W - Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 4.0 (QC 4.0) - USB Type-A - Output: 5.0 V @ 3.0 A, 9.0 V @ 3.0 A, 12.0 V @ 2.5 A MAX 30W - Output protocol: Quick Charge 3.0 (QC 3.0) - When more than one charging port is used - USB Type-C1 & (C2 or C3): 65W & 30W - USB Type-(C1 or C2) & USB Type-A: 65W & 30W - USB Type-C2 & C3: 65W & 30W - USB Type-C3 & USB Type-A: Total 15W - USB Type-C1 & C2 & C3: 45W & 18W & 30W - USB Type-C1 & C2 & USB Type-A: 45W & 18W & 18W - USB Type-C1 & (USB Type-C3+ USB Type-A): 65W & (Total 15W) - USB Type-C2 & (USB Type-C3+ USB Type-A): 65W & (Total 15W) - USB Type-C1 & C2 & (C3 & USB Type-A): 45W & 18W & (Total 15W) Maximum Total Output: 100W 
Protection	- Overcurrent protection - Overvoltage protection - Overcharge protection - Overtemperature protection - Short circuit protection
Physical	
Dimensions	67 x 63 x 31 mm (2.64 x 2.48 x 1.22 in)
Power Input	MAX 3.0 A @ 110-240 V
Weight	240 g (8.47 oz)
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-20 to 80 °C (-4 to 176 °F)
Operating Humidity	10% to 100% non-condensing
Storage Humidity	30% to 100% non-condensing
Certifications	CE, FCC
Package Contents	
DCP-101	100W GaN Charger Quick Installation Guide Warranty Card

*Foldable plug is only available to countries that use USA plug type.