

100W GaN Charger with USB-A and 3 USB-C ports

DCP-101

Power Up, Achieve More with 100W GaN Charger.

- Ensure your devices stay charged while you're on the go with a reliable and efficient charging block
- A compact and convenient multi-port charging block designed to power a variety of devices while minimising heat buildup
- **GaN Technology:** Facilitates powerful, efficient, and safe charging with comprehensive safety protection
- **100W Fast Charging:** Fast charging your laptop, tablet, smartphone, and more with up to PD 3.0/100W output
- **Four USB-C / USB-A Ports:** Features 3 x USB-C and 1 x USB-A ports to charge 4 devices simultaneously
- **Safety Protection:** Power supply is disabled in the errors caused by overcurrent, overvoltage, overcharge, overtemperature or short circuit



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, which saves electricity cost and reduces carbon footprint



Ultra-Compact & Portable

The minimalist design makes it travel-friendly and space-saving



Safety Protection

The multifold protection includes an intelligent temperature control that 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 standardised 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

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Technical Specifications

Functionality

Power Input	110AC - 240V AC (MIN: 99V, MAX: 264V) Rated frequency: 50/60Hz Rated Input Current: Max 3.0A@110-240V input & Full load
Output Interfaces	<ul style="list-style-type: none"> • When only one charging port is used <ul style="list-style-type: none"> • USB Type-C1 or C2 <ul style="list-style-type: none"> - Output: 5.0V@3.0A, 9.0V@3.0A, 12.0V@3.0A, 15.0V@3.0A, 20.0V@5.0A MAX 100W - Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 4.0 (QC 4.0) • USB Type-C3 <ul style="list-style-type: none"> - Output: 5.0V@3.0A, 9.0V@3.0A, 12.0V@2.5A MAX 30W - Output protocol: Power Delivery 3.0 (PD 3.0) and Quick Charge 4.0 (QC 4.0) • USB Type-A <ul style="list-style-type: none"> - Output: 5.0V@3.0A, 9.0V@3.0A, 12.0V@2.5A MAX 30W - 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 or C3): 65.0W & 30.0W • USB Type-(C1 or C2) & USB Type-A: 65.0W & 30.0W • USB Type-(C1 or C2) & C3: 65.0W & 30.0W • USB-Type-C3 & USB Type-A: Total 18.0W • USB Type-C1 & C2 & C3: 40.0W & 18.0W & 30.0W • USB Type-C1 & C2 & USB Type-A: 40.0W & 18.0W & 18.0W • USB Type-C1 & (USB Type-C3+ USB Type-A): 30.0W & (Total 18.0W) • USB Type-C2 & (USB Type-C3+ USB Type-A): 30.0W & (Total 18.0W) • USB Type-C1 & C2 & (C3 & USB Type-A): 40.0W & 18.0W & (Total 18.0W) <p>Maximum Total Output: 100W</p>
Protection	<ul style="list-style-type: none"> • Overcurrent Protection • Overvoltage Protection • Overcharge Protection • Overtemperature Protection • Short Circuits Protection
Physical	
Dimensions	67 x 63 x 31mm
Weight	240g
Power Input	MAX 3.0A@110-240V
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 80°C
Operating Humidity	10% to 100% non-condensing
Storage Humidity	30% to 100% non-condensing
Certifications	CE, FCC, RCM
Ordering Information	
DCP-101	100W GaN Charger with USB-A and 3 USB-C ports
Barcode / UPC	790069479724

