D-Link®

140W GaN Charger



Key Features

- Empower your at-home workforce with a reliable and efficient charger to keep your devices charged all the time
- The charger's high-power charging capability includes one USB
 Type-C port that delivers up to 140W of charging power
- GaN technology facilitates powerful, efficient, and safe charging with comprehensive protection mechanism
- A compact and convenient multi-port charging block designed to power a variety of devices while minimising 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
- PD 3.1 and QC 4.0 for fast charging











User Benefits



Supercharged Productivity

GaN technology enables efficient and reliable charging for up to 4 devices simultaneously for better workplace productivity



Safety Protection

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



Energy Efficiency

Gallium nitride, or GaN, is energy efficient, which saves electricity cost and reduces carbon footprint



Fast Charging

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



Compact yet Powerful

Compact and capable of charging multiple devices, it keeps your desk tidy



Best Work-at-Home Partner

Energise your work-at-home essentials by charging smart and portable accessories safely and efficiently – all at the same time

Technical Specifications

General	
Power Input	110AC-240 V AC (MIN: 100 V, MAX: 264 V) Rated frequency: 50/60Hz Rated Input Current: Max 3.2A@110-240 V input & Full load
	 When only one charging port is used USB Type-C1 or C2 Output: 5.0V@3.0A, 9.0V@3.0A, 12.0V@3.0A, 15.0V@3.0A, 20.0V@5.0A, 28.0V@5.0A MAX 140W Output protocol: Power Delivery 3.1 (PD 3.1) and Quick Charge 4.0 (QC 4.0) USB Type-C3 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 Output: 5.0V@3.0A, 9.0V@3.0A, 12.0V@2.5A MAX 30W Output protocol: USB Type-A: Quick Charge 3.0 (QC 3.0)
Output Interfaces	 When more than one charging port is used USB Type-C1 & C2: 70W & 70W USB Type-C1 & C3: 100W & 30W USB Type-(C1 or C2)& USB Type-A: 100W & 30W USB Type-(C1 or C2) & USB Type-C3: 100W & 30W USB Type-C3 & Type-A: Total 18W USB TYPE-C1 & C2 & C3: 65W & 45W & 30W USB TYPE-C1 & C2 & USB Type-A: 65W & 45W & 18W USB Type-C1 or C2 & (USB Type-C3 & USB Type-A): 100W & (Total 18W) USB Type-C1 & C2 & (USB Type -C3 & USB Type-A): 65W & 45W & (Total 18W) Maximum Total Output: 140W
Protection	 Overcurrent protection Overvoltage protection Overcharge protection Overtemperature protection Short circuit protection
Physical	
Dimensions	67 x 63 x 31 mm
Power Input	MAX 3.2A@110-240 V
Weight	240 g
Operating Temperature	0 to 40 °C
Storage Temperature	-20 to 80 °C
Operating Humidity	10% to 100% non-condensing
Storage Humidity	30% to 100% non-condensing
Certifications	CE, FCC
Package Contents	
DCF-141	140W GaN Charger Quick Installation Guide Warranty Card

