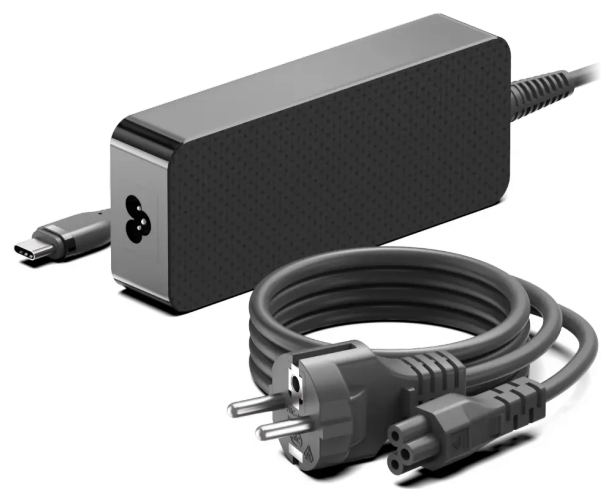




Heavy-duty USB-C PD for laptops.

Norrd NC-PD140W-PD3.1 is a slim GaN USB-C power adapter built for moderne, high-power USB-C devices that need fast, stable charging. With USB Power Delivery 3.1 support up to 140W, it handles everything from phones and tablets to power-hungry notebooks through a single compact charger. It supports the full PD voltage range from 5V up to 28V, automatically negotiating the best profile for safe and efficient charging. Designed for professional and travel use, NC-PD140W-PD3.1 accepts worldwide AC input (100–240V) and combines high output power with a space-saving form factor. Multiple protection systems are built in — including over-current, short-circuit, over-voltage, and over-temperature protection — ensuring reliable operation in daily use. Broad protocol compatibility (including PD2.0/3.0/3.1, QC3.0, AFC, Apple 2.4A, and BC1.2) makes it a universal charger for mixed device environments.

KEY FEATURES

- High-power USB-C charger delivering up to 140W Power Delivery
- Supports modern USB-C laptops, docks, and BYOD systems
- PD 3.1 ready for high-wattage devices and future-proof charging
- Stable, reliable power output suited for professional environments
- Ideal power source for Norrd ConferencePD and other USB-C installations

GENERAL	
Product Type	USB-C PD Charger
Technology	GaN
Color	Black
Connector	USB-C
POWER DELIVERY	
Max Output Power	140W
USB PD Support	PD2.0, PD3.0 (100W), PD3.1 (140W)
Quick Charge	QC3.0
Samsung AFC	Supported
Apple 2.4A	Supported
BC1.2 DCP	Supported
OUTPUT	
5V	3A (15W)
9V	3A (27W)
12V	3A (36W)
15V	3A (45W)
20V	5A (100W)
28V	5A (140W)
INPUT	
Input Voltage	AC 100–264V (universal)
Input Frequency	50/60Hz
PROTECTION	
Over Current	Yes
Short Circuit	Yes (auto-recovery)
Over Voltage	Yes (auto-recovery)
Over Temperature	Yes (intelligent power derating)
CERTIFICATIONS	
Safety	CE (EN 62368-1)
EMC	EN 55032, EN 55035
MECHANICAL	
Dimensions (L×W×H)	146mm × 59mm × 28.5mm
DC Cable Length	1.8m
Input Plug	Replaceable (EU/US/UK/AU)
ENVIRONMENT	
Operating Temp	-10°C ~ 40°C
Storage Temp	-25°C ~ +70°C