

4-Port Multi-Device USB-C Charger, 240W Total, Single Port 140W EPR, PD 3.1, Screw Locking Ports, Surface Mounting, Ideal for Boardrooms

Produkt-ID: 424DNA-USB-C-CHARGER



Simplify workspace charging with this 240W USB-C GaN Desk Charger for modern work environments. Charge up to four devices simultaneously with Power Delivery 3.1 and 240W total power (single port 140W EPR), making it ideal for boardrooms and desks.

Key Features

- **Powerful Multi-Device Charging:** Supports demanding 140W devices like MacBook Pros (M3/M4) via a single USB-C port while charging laptops, tablets, and smartphones from major brands, including MacBook Air, Dell XPS, iPad Pro, iPhone, Samsung smartphones, and Google Pixel. Future-proof compatibility ensures support for next-generation devices.
- **Screw-Locking USB-C Ports & Physical Security:** Prevents accidental disconnections with screw-locking ports. Includes Noble Wedge®, K-Slot, and Nano lock slots for added physical security in shared workspaces.
- **Mountable & Space-Saving Design:** Comes with a removable 100x100 VESA-compatible bracket for mounting under desks, inside enclosures or behind monitors using DOCK-NUC-VESA-MOUNT, eliminating cable clutter and freeing up more desk space.

Fast, Efficient, and Safe Charging

- **Runs Cool for Longer:** Engineered for long-term, always-on performance, this charger stays cool even under demanding conditions. Its dual transformer topology efficiently distributes heat, ensuring maximum power delivery during extended full-load use. Comparative lab tests confirm it outperforms the competition by running cooler and maintaining output longer before any throttling occurs.
- **Programmable Power Supply (PPS)** ensure rapid, device-optimized charging (MacBook Pro 16 M3 Max/ M4 Pro/Max charges from 0 to 50% in just 30 minutes). PPS improves compatibility across a

broader range of mobile device brands.

- **Certified Safety:** USB-IF compliant, and DOE Level VI energy-efficient, providing protection against over-voltage, overheating, and over-current.

Built for Enterprise Needs

Developed with feedback from enterprise clients, this charger addresses common workspace challenges like limited wall outlets and messy cable setups. It's an ideal solution for meeting rooms, shared workspaces, hybrid offices, and educational environments.

Package Includes:

- 6ft (1.8m) Power Cord (NEMA 5-15P to IEC-C5)
- Charger Mounting Base (installed)
- Note: USB-C cables sold separately; StarTech.com offers a variety of options to suit your installation needs.

Streamline your workspace with reliable, high-performance charging, designed for IT professionals and modern teams.

Zertifikate Berichte und Kompatibilität



Anwendungen

- Ideal for fixed use in calls, meetings, or any other fixed setup where charging multiple laptops and devices is required
- Power laptops and other USB devices in at the office or home office

Merkmale

- **HIGH-CAPACITY MULTI-DEVICE CHARGER:** 4-Port USB-C PD3.1 charger block delivers up to 140W EPR per port (240W total) to charge 4 laptops/devices simultaneously; Rapidly charges the powerful MacBook Pro 16 (M3 Max/ M4 Pro/Max) from 0 to 50% in just 30 minutes
- **STAYS COOL WITH MINIMAL THERMAL THROTTLING:** GaN charger hub runs cool for hours even during extended full-load use, delivering consistent fast charging; Features dual transformer topology to efficiently distribute heat while maintaining a compact design

- **SECURE & OUT-OF-SIGHT:** 4 screw-locking USB-C ports prevent unwanted disconnections; Pre-installed surface-mount bracket (100x100 VESA) for discreet mounting under tables or inside enclosures; Compatible with Noble Wedge, K-Slot, and Nano locks
- **SAFE & EFFICIENT:** Charging hub is UL listed (IEC 62368-1), USB-IF/FCC/CE compliant and DOE Level VI energy-efficient with built-in over-voltage, over-current and temperature protection; Active Power Factor Correction significantly improves efficiency
- **WORKSPACE CHARGER:** Consolidate chargers and free up desk space in meeting rooms/boardrooms, shared/open workspaces or reception desks, eliminating the need for shared wall outlets or cluttered table setups; Use as laptop/tablet charging station for education

Hardware

Garantiebestimmungen 2 Years

Steckdosenkompatibilität 1

Ports 4

Industrienormen USB Power Delivery 3.1

Leistung

MTBF 50410 Hours

Steckverbinder

Eingangssteckverbinder 1 - NEMA 5-15 Strom (Nordamerika)

Ausgangssteckverbinder 4 - USB Typ-C (24-polig) Nur USB Power Delivery

Strom

Eingangsspannung 100 - 240 AC

Eingangsstrom 4.0A

Ausgangsspannung 15V DC

5V DC

9V DC

12V DC

20V DC

	28V DC
Ausgangsstrom	3A (5V, 9V, 12V, 15) / 5A (20V, 28V)
Steckertyp	NEMA 5-15 Power (North America) Plug
Stromverbrauch	260 W
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Umgebungsbedingungen	
Betriebstemperatur	0°C to 30°C (32°F to 86°F)
Lagertemperatur	-20°C to 85°C (-4°F to 185°F)
Feuchtigkeit	Operation: 20% ~ 90% RH Storage: 5% ~ 95% RH
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Physische Eigenschaften	
Farbe	Schwarz
Gehäusetyp	Kunststoff
Produktlänge	4.4 in [11.2 cm]
Produktbreite	5.1 in [13.0 cm]
Produkthöhe	1.7 in [4.4 cm]
Produktgewicht	1.7 lb [0.8 kg]
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Verpackungsinformationen	
Paketlänge	7.0 in [17.7 cm]
Paketbreite	7.3 in [18.6 cm]
Pakethöhe	2.4 in [6.1 cm]
Versandgewicht (Verpackung)	2.4 lb [1.1 kg]
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Verpackungsinhalt	
Im Paket enthalten	1 - 240W USB Ladegerät 1 - Montageplatte (installiert)

4 - M3x4 mm Senkkopf-Maschinenschrauben mit
Kreuzschlitz (eingebaut)

4 - M4x12mm Senkkopf-Holzschrauben mit Kreuzschlitz

4 - M4x20mm Senkkopf-Holzschrauben mit Kreuzschlitz

1 - 1,8m NEMA 5-15P auf IEC-C5 Stromkabel

1 - Produktdokumentation

Garantieinformatio
nen

Warranty

2 Jahre

* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.