

Delock USB GaN Charger 1 x USB Type-C™ PD 3.0 compact with 40 W

Description

This **USB Power Delivery (PD)** charger by Delock can be used to charge mobile devices with USB Type-C™ connector. It provides various voltages from 5 V to 20 V and power **up to 40 watt**.

GaN technology

The use of novel GaN (gallium nitride) transistors increases efficiency compared to conventional silicon technology. Even with very **compact dimensions** a **high output power** can be achieved.



Item no. 41446

EAN: 4043619414468

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x USB Type-C™ female
 - 1 x plug CEE 7/16
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 1.5 A
- Output: PD 3.0: 5.0 V / 3.0 A, 9.0 V / 3.0 A, 15.0 V / 2.6 A, 20.0 V / 2.0 A
- Output power: max. 40.0 W total
- Average active efficiency 87.29 % (5.0 V / 3.0 A)
- Average active efficiency 89.68 % (20.0 V / 2.0 A)
- Efficiency at low load (10 %) 84.15 % (5.0 V / 3.0 A)
- Efficiency at low load (10 %) 77.61 % (20.0 V / 2.0 A)
- No-load power consumption 0.033 W
- USB Power Delivery (PD) 3.0
- Overload protection
- Over current protection
- Overheating protection
- Short circuit protection
- Colour: white
- Dimensions without plug (LxWxH): ca. 39.5 x 37.5 x 36.0 mm

Package content

- USB Charger
- User manual

Images



Physical characteristics

Housing colour:	white
Length:	39.5 mm
Width:	37.5 mm
Height:	36 mm

Power supply

Input:	AC 100 - 240 V / 50 - 60 Hz / 1,5 A
Output:	5.0 V / 3.0 A 9.0 V / 3.0 A 15.0 V / 2.6 A 20.0 V / 2.0 A
Connector:	1 x USB Type-C™ female