

Delock USB GaN Charger USB Type-C™ PD 3.0 and USB Type-A with 48 W

Description

This USB charger by Delock can be used to charge two USB devices. One port is equipped with a **USB Type-C™ Power Delivery (PD)**, thereby supported devices can be charged with **up to 45 watt**. In addition, one **USB Type-A** port with fast charging technology **up to 18 watt** is available for smartphones.

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. 41448

EAN: 4043619414482

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x USB Type-C™ female
 - 1 x USB Type-A female
 - 1 x plug CEE 7/16
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 1.0 A
- Output option 1:
 - USB-C™ 5.0 V / 9.0 V 3.0 A, 15.0 V 3.0 A, 20.0 V 2.25 A (45.0 W)
 - USB-A no load
- Output option 2:
 - USB-C™ 5.0 V / 9.0 V 3.0 A, 15.0 V 2.0 A, 20.0 V 1.5 A (30.0 W)
 - USB-A 5.0 V 3.0 A, 9.0 V 2.0 A, 12.0 V 1.5 A (18.0 W)
- Output power: max. 48.0 W total
- Average active efficiency 85.32 %
- Efficiency at low load (10 %) 80.90 %
- No-load power consumption 0.095 W
- 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



General

Specification:	USB Power Delivery 3.0
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Physical characteristics

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

Power supply

Power supply input:	AC 100 - 240 V / 50 - 60 Hz / 1.0 A
Power supply output:	5.0 V / 3.0 A 9.0 V / 3.0 A 15.0 V / 3.0 A 20.0 V / 2.25 A
Power supply connector:	1 x USB Type-C™ female 1 x USB Type-A female

Manufacturer information

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