

# Delock USB GaN Charger 1 x USB Type-C™ PD 3.0 compact with 60 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 60 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. 41447**

EAN: 4043619414475

Country of origin: China

Package: Retail Box

## Specification

- 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, 9.0 V, 15.0 V, 20.0 V / 3.0 A
- Output power: max. 60.0 W total
- Average active efficiency 82.95 % (5.0 V / 3.0 A)
- Average active efficiency 89.42 % (20.0 V / 3.0 A)
- Efficiency at low load (10 %) 74.63 % (5.0 V / 3.0 A)
- Efficiency at low load (10 %) 78.79 % (20.0 V / 3.0 A)
- No-load power consumption 0.096 W
- USB Power Delivery (PD) 3.0
- Overload protection
- Over current protection
- Overheating protection
- Short circuit protection
- Colour: white
- Dimensions without plug (LxWxH): ca. 53 x 40 x 36 mm

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## Package content

- USB Charger
- User manual

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## Images



## Physical characteristics

Housing colour:	white
Length:	53 mm
Width:	40 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 / 3.0 A 20.0 V / 3.0 A
Connector:	1 x USB Type-C™ female