

Item no.: 395093

41471 - USB GaN charger 1 x USB Type-C PD 3.1 with 140 W

from **60,51 EUR**

Item no.: 395093
shipping weight: 0.40 kg
Manufacturer: Delock



Product Description

Description This USB charger by Delock can be used to supply a USB device with power. The port is equipped with USB Type-C™ Power Delivery (PD 3.1), allowing supported devices to be charged with up to 140 watts. USB-PD Version 3.1 The USB PD 3.1 specification defines the voltage levels 28, 36 and 48 volts with support for Extended Power Range (EPR) with 5 amps each. With a calculated maximum power of 240 W (48 V / 5 A), other device classes can also be supplied with power in addition to powerful notebooks and desktop PCs. The Delock charger is characterised by an output power of 28 V and 5 A. GaN technology The use of GaN (gallium nitride) transistors increases the efficiency compared to conventional silicon technology. This means that a high output power can be achieved even with very compact dimensions. Note For EPR mode (28, 36, 48 V / 5 A), a USB cable with a corresponding E-marker is mandatory. If this E-marker is not available, max. 3 A are transmitted. Corresponding cables from Delock are optionally available. Technical data - Connection 1: 1 x USB Type-C™ socket - Connection 2: 1 x CEE 7/16 plug - Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 2.0 A - Output PD 3.1: 5.0 V / 9.0 V / 12.0 V / 15.0 V / 3.0 A, 20.0 V / 28.0 V / 5.0 A - Output power: max. 140.0 W total - Average efficiency during operation 89.75 % - Efficiency at low load (10 %) 87.28 % - Power consumption at no load 0.182 W - USB Power Delivery (PD) 3.1 - Overload protection - Overcurrent protection - Overheating protection - Short-circuit protection - Colour: white - Dimensions without plug (LxWxH): approx. 113 x 75 x 35 mm

Specifications

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All details, up-to-date
prices and availability

