

InLine USB power supply, 70W, GaN, USB-C PD + USB-A QC, cable 60cm, black

Model: 31507R

Manufacturer: INLINE

EAN: 4043718344215

Product Code: 1081611

R1,593

High charging power for professional requirements: Delivers up to 70 W total power via USB-C and USB-A for fast and reliable charging of a wide range of devices.

Modern GaN technology: Enables a particularly compact design with efficient energy conversion and lower heat generation – ideal for continuous operation.

Multifunctional connection options: Two USB-C outputs (PD) and one USB-A output (QC) offer maximum flexibility for different device generations.

Integrated, retractable USB-C cable: Eliminates the need for external accessories and increases mobility for technicians and system administrators working on site.

Capacitive display with real-time data: Voltage, current, and power display supports precise analysis and monitoring directly on the charger.

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The InLine® USB power supply with 70 W charging power is the ideal solution for professional users who require maximum efficiency and flexibility in power supply. Thanks to advanced GaN technology, the charger not only offers a compact design, but also very low heat generation, making it particularly suitable for continuous operation.
With two powerful USB-C ports with Power Delivery (PD) and an additional USB-A port with Quick Charge (QC), almost all mobile devices – from smartphones to notebooks – can be charged simultaneously and quickly. The integrated 60 cm USB-C cable can be pulled out when needed and neatly rolled up again, making the power supply particularly attractive for mobile workplaces and field technicians.
A capacitive display provides real-time information on the current, voltage, and charging power of the active ports. The display can be operated via touch button and rotated 180° if necessary. Safety features such as overvoltage and short-circuit protection as well as automatic shutdown in case of overheating ensure maximum operational safety – even in sensitive IT environments.

Input voltage:100–240 VAC, 50/60 Hz, max. 1.6 A
Total output power:max. 70 W
USB-C1 / USB-C2 output:max. 70 W (20 V / 3.5 A)
USB-A output:max. 30 W (20 V / 1.5 A)
Combined output modes: Intelligent load distribution for multiple connections
Protective functions: Overvoltage, short circuit, temperature shutdown
Dimensions:approx. 95 × 58 × 50 mm (L×W×H)
Weight:approx. 190 g
Average operating efficiency: 81.84% (230V, 50Hz, USB-C1+USB-C2+USB-A 5.0V/3.0A+5.0V/1.5A+5.0V/1.5A)
Efficiency at low load(10%): 70.42% (230V, 50Hz, USB-C1+USB-C2+USB-A 5.0V/3.0A+5.0V/1.5A+5.0V/1.5A)
Output voltage/output current/output power:

USB-C1 output: DC 5.0 V / 3.0 A / 15.0 W - 9.0 V / 3.0 A / 27.0 W - 12.0 V / 3.0 A / 36.0 W - 15.0 V / 3.0 A / 45.0 W - 20.0 V / 3.5 A / 70.0 W (max.)
USB-C2 output: DC 5.0 V / 3.0 A / 15.0 W - 9.0 V / 3.0 A / 27.0 W - 12.0 V / 3.0 A / 36.0 W - 15.0 V / 3.0 A / 45.0 W - 20.0 V / 3.5 A / 70.0 W (max.)
USB-A output: DC 5.0 V / 3.0 A / 15.0 W - 9.0 V / 3.0 A / 18.0 W - 12.0 V / 2.5 A / 30.0 W - 20.0 V / 1.5 A / 30.0 W (max.)

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USB-C1 + USB-C2 output: DC 20.0 V / 2.25 A / 45.0 W - DC 15.0 V / 3.0 A / 45.0 W - DC 12.0 V / 3.0 A / 36.0 W - DC 9.0 V / 3.0 A / 27.0 W - DC 5.0 V / 3.0 A / 15.0 W + DC 12.0 V / 1.67 A / 20.04 W - DC 9.0 V / 2.22 A / 19.98 W - DC 5.0 V / 3.0 A / 15.0 W

USB-C1 + USB-A output: DC 20.0 V / 2.25 A / 45.0 W - DC 15.0 V / 3.0 A / 45.0 W + DC 12.0 V / 3.0 A / 36.0 W - DC 9.0 V / 3.0 A / 27.0 W - DC 5.0 V / 3.0 A / 15.0 W + DC 12.0 V / 1.5 A / 18.0 W - DC 9.0 V / 3.0 A / 18.0 W - DC 5.0 V / 3.0 A / 15.0 W

USB-C2 + USB-A output:

DC 20.0 V / 2.25 A / 45.0 W - DC 15.0 V / 3.0 A / 45.0 W + DC 12.0 V / 3.0 A / 36.0 W - DC 9.0 V / 3.0 A / 27.0 W - DC 5.0 V / 3.0 A / 15.0 W + DC 12.0 V / 1.5 A /18.0 W - DC 9.0 V /3.0 A / 18.0 W - DC 5.0 V / 3.0 A / 15.0 W

USB-C1 + USB-C2 + USB-A output:

DC 20.0 V / 2.25 A / 45.0 W - DC 15.0 V / 3.0 A / 45.0 W - DC 12.0 V / 3.0 A / 36.0 W - DC 9.0 V / 3.0 A / 27.0 W - DC 5.0 V / 3.0 A / 15.0 W + DC 5.0 V / 3.0 A / 15.0 W

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