



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

Model: 31507R

Manufacturer: INLINE

EAN: 4043718344215

Product Code: 870582

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.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

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.)

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

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