

InLine USB Charger Single USB-C, Power Delivery, PPS, 33W, black



Model: 31501B

Manufacturer: INLINE

EAN: 4043718318186

Product Code: 1558784

R981

Powerful thanks to GaN technology: Delivers up to 33 W via USB-C with particularly high energy efficiency and a compact design.

Supports Power Delivery 3.0 & PPS: Flexible fast charging for a wide range of devices – automatically optimises voltage and current.

Integrated intelligent protection functions: Protection against overheating, overvoltage and short circuits – for permanently safe operation.

Universal input voltage 100-240 V: Can be used worldwide – ideal for travelling, field service or international projects.

Compact design for maximum mobility: Extremely space-saving – fits comfortably in any bag or laptop bag.

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The InLine® GaN USB-C power supply with 33 W output combines state-of-the-art charging electronics with a compact design for mobile and professional use. The gallium nitride (GaN) technology used enables particularly efficient charging with minimal heat generation.

Power Delivery 3.0 and Programmable Power Supply (PPS) are supported via the USB-C socket. This makes the power supply compatible with a wide range of modern devices – from smartphones and tablets to notebooks with USB-C charging ports. The charger dynamically adjusts the voltage and delivers exactly the power required.

Intelligent protection functions ensure maximum safety during charging: in the event of overheating, the device switches off automatically and resumes charging as soon as a non-critical temperature is reached. The power supply is also protected against overvoltage and short circuits.

Input voltage: 100-240 VAC, 50/60 Hz

USB-C output voltage (PD 3.0): DC 5.0 V / 3.0 A; 9.0 V / 3.0 A; 12.0 V / 2.5 A; 15.0 V / 2.0 A; 20.0 V / 1.5 A

Output voltage (PPS): DC 3.3-11.0 V / 3.0 A; 3.3-16.0 V / 2.0 A

Average operating efficiency: up to 90.95%

Efficiency at low load (10%): up to 84.31%

Power consumption at zero load: up to 0.06 W

Dimensions: 70 x 31 x 31 mm

Weight: approx. 51 g