

InLine 31565B mobile device charger Universal Black AC Fast charging Indoor



Model: 31565B

Manufacturer: INLINE

EAN: 4043718352838

Product Code: 1558100

R1,291

High-performance USB-C charger with USB Power Delivery, PPS and AVS up to 65 W

Up to 65 W charging power for a wide range of devices:The USB-C charger reliably powers compatible smartphones, tablets and many laptops, reducing the need for multiple chargers.

Modern fast-charging technologies integrated:USB Power Delivery, PPS and AVS support demand-based power delivery and enable the use of current charging profiles for compatible devices.

Flexible voltage adjustment via AVS:AVS support enables dynamic voltage adjustment within

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supported USB PD profiles and facilitates efficient power delivery.

Comprehensive protection features for everyday use: Overvoltage, overcurrent and short-circuit protection contribute to the safe operation of the charger and connected devices.

Compact design with temperature monitoring: The charger takes up little space and switches off automatically if the temperature becomes too high. Once cooled down, the charging process resumes automatically.

The InLine® USB-C charger with up to 65 W output power provides a powerful power supply for compatible USB-C devices. Thanks to its support for USB Power Delivery, PPS and AVS, the charger is suitable for numerous applications, from fast charging of mobile devices to powering many notebooks with USB-C charging capability.

The integrated AVS technology enables flexible voltage adjustment within supported USB-PD profiles. Together with PPS and USB Power Delivery, this supports a demand-based power supply for compatible devices. This makes the charger suitable for modern generations of devices that use different charging profiles.

To ensure safe operation, the charger features protection against overvoltage, overcurrent and short circuits. In addition, the integrated temperature control monitors operation. In the event of overheating, the charger switches off automatically. Once it has cooled down sufficiently, the charging process resumes automatically.

Thanks to its input voltage range of 100–240 VAC, the charger can be used in a wide variety of environments. Its compact dimensions of 93 x 47 x 18 mm make it easy to use at work, in the home office and when travelling.

Input voltage: 100–240 VAC, 1.5 A

Input AC frequency: 50/60 Hz

Output voltage/output current/output power:

USB-C 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 3.25 A 65.0 W

PPS USB-C output (DC): 5.0–11.0 V 4.05 A 44.55 W

AVS USB-C output (DC): 9.0–15.0 V 3.0 A 45.0 W / 12.0–20.0 V 3.0 A 60.0 W

Average operating efficiency: 81.25% (230 V, 50 Hz, USB-C: 5 VDC, 2.0 A)

Efficiency at low load (10%): 73.52% (230 V, 50 Hz, USB-C: 5 VDC, 2.0 A)

Power consumption at no load: 0.08 W

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Total output power: max. 65.0 W

Overvoltage and overcurrent protection, as well as short-circuit protection

Dimensions: 93 x 47 x 18 mm (LxWxH)

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