



InLine Qi powerstation multiport, power supply, wireless charging



Model: 31517K

Manufacturer: INLINE

EAN: 4043718313334

Product Code: 465864

R2,448

High overall performance in a compact design:The maximum output power of 100 W allows multiple powerful USB devices to be charged simultaneously at a central charging point.

Future-proof fast charging standards:Support for Power Delivery 2.0 and 3.0 as well as Quick Charge 2.0 and 3.0 ensures broad compatibility and efficient charging processes.

Integrated wireless charging:In addition to the wired power supply, a Qi charging surface is available for wireless charging of compatible devices.

Efficient GaN technology:The GaN technology used reduces heat generation and space requirements and enables stable operation even under high loads.

Comprehensive protection mechanisms:Overvoltage, short-circuit and temperature protection ensure reliable and safe continuous operation.

The InLine® Qi Powerstation Multiport is a powerful desktop power supply for the central power

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supply of multiple USB end devices. With four USB Type-C ports, two USB Type-A ports and integrated wireless charging function, up to seven devices can be charged simultaneously. The maximum total power of 100 W ensures that even energy-intensive devices are reliably supplied with power.

Support for modern fast charging standards such as Power Delivery and Quick Charge provides efficient charging power at the respective ports. The integrated Qi charging surface also enables convenient wireless charging of compatible devices without additional cables or charging adapters. The GaN technology used ensures high efficiency and reduced heat generation. This supports stable operation even when multiple ports are used in parallel. Extensive protection functions such as overvoltage, short-circuit and temperature protection increase operational safety and protect connected end devices. The desktop design with external power cable is ideal for fixed workstations and central charging areas.

USB Type-C PD output 1 and 2: 5.0VDC/3.0A - 9.0VDC/3.0A - 12.0VDC/3.0A - 15.0VDC/3.0A - 20.0VDC/5.0A (max. 100.0W)

USB Type-C PD output 3 and 4: 5.0VDC/3.0A - 9.0VDC/3.0A - 12.0VDC/2.5A - 15.0VDC/2.0A - 20.0VDC/1.5A (max. 30.0W)

USB Type-A QC output 1 and 2: 5.0VDC/3.0A - 9.0VDC/3.0A - 12.0VDC/2.5A - 20.0VDC/1.5A (max. 30.0W)

Power Delivery 2.0, 3.0 and Quick Charge 2.0, 3.0 compatible

Wireless charging output power: 5.0W / 7.5W / 15.0W

Max. total output power: 100.0W

Overvoltage and short-circuit protection

Temperature protection: If the power supply becomes too hot, it automatically switches off and resumes charging automatically after cooling down

Input voltage: 100-240V AC

Input AC frequency: ~50/60 Hz, 2.5 A

Output voltage: 5.0-20.0 V DC

Output current: max. 5.0 A

Output power: 100.0 W

Average operating efficiency: 83.30% (USB-C 5.0V/3.0A), 84.54% (USB-C 12.0V/1.5A), 82.05% (USB-A 5.0V/3.0A), 83.02% (USB-A 12.0V/1.5A)

Power consumption at zero load: 0.07 W

Dimensions (LxWxH): approx. 120x85x29mm

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Weight: approx. 310g

Includes power cable, 1.8m

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