



USB-C Fast Charger 100W - Compatible with MacBook, Dell, HP and more100W

Data sheet

Summary

- ✓ CE certified and tested according to European safety standards
- ✓ Built-in protection against overvoltage, overheating, short circuit and overload
- ✓ Stable and efficient charging for everyday use

Product description

CIRAFON USB-C Laptop Charger 100W

Powerful, safe and compact USB-C charger for modern laptops

CIRAFON USB-C Laptop Charger 100W delivers fast and safe charging for powerful USB-C laptops and other high-performance devices. With support for USB Power Delivery, the charger delivers up to 100W for efficient charging at home, in the office or on the go.

Perfect for modern laptops from Apple, Dell, HP, Lenovo and other USB-C PD-compatible devices.

USB-C and USB Power Delivery

The charger uses USB-C with USB Power Delivery, a modern and universal charging standard used by many of today's laptops, tablets and smartphones. With up to 100W of power, it can charge a wide range of demanding USB-C devices.

Safe charging you can trust

- CE certified and tested according to European safety standards
- Built-in protection against overvoltage, overheating, short circuit and overload
- Stable and efficient charging for everyday use

Perfect to keep in your bag

The compact design makes the charger easy to bring anywhere. Perfect as an extra charger for work, studies and travel – while reducing the need for multiple chargers for your USB-C devices.

Specifications

- Power: 100W
- Connection: USB-C
- USB Power Delivery: Yes
- Input: 110–240V AC, 50/60Hz
- Output: Up to 20V
- Color: Black
- Cable: Detachable power cable and USB-C cable

Technical Specification Matrix

Header

Manufacturer	Cirafon
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Model	A100-PD100W
Features	
Purpose	Universal
Power supply type	Indoor
Power plug type	IEC-320-C6
Input voltage	110/240 V
Input current	5 A
Input frequency	50, 60 Hz
Maximum input power	100 W
Maximum input voltage	264 V
Power current type	AC-to-DC
Output power	100 W
Output current	5 A
Output voltage	5, 5.2, 9, 12, 14.5, 15, 20, 20.3 V
Efficiency	81.84 %
USB Power Delivery up to	100 W

Design

Product colour	Black
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Power

Capacity Power	100 W
Input operation voltage (min)	90 V
AC adapter output current	5 A

Weight & dimensions

Width	59.19 mm
Cable length	1.8 m
Depth	145 mm
Height	28.5 mm

Operational conditions

Operating temperature (T-T)	-10 to 40 °C
Operating relative humidity (H-H)	5 to 90 %
Storage temperature (T-T)	-25 to 70 °C

Storage relative humidity (H-H)

5 to 95 %

Packaging data

Quantity per pack

1 pc(s)

Package width

145.89 mm

Package depth

59.19 mm

Package height

28.5 mm

Technical details

Power

100 W

Power consumption (standby)

0.15 W