



GaN 100 W POWER ADAPTER SET

+ USB-C to USB-C Charging Data Cable

Technical details

Power Adapter W100ACC GaN:

Colour, Surface:	black, plastic
Input connector:	EU connector
Input voltage:	120 - 240 V
Input alternating current frequency:	50 / 60 Hz
Connectors:	USB-C1, USB-C2, USB-A
Max. output data*:	supports (backward compatible) PD 3.0, PPS and QC 5 USB-C 1/2: max. 100.0 W PPS: 3.3 - 21.0 V/DC 5.0 A, max. 100.0 W USB-A: max. 22.5 W
Average efficiency:	89.88 %
Efficiency at low load (10 %):	82.73 %
Power consumption at no load:	0.14 W
Dimensions, weight:	64 x 31 x 93 mm, 200 g

Product data

Colour	Article no	EAN	Packaging unit
Black	7810010	4 034303 036035	2 pieces

*Detailed information on page 2

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USB cable C520C:

Colour:	black
Material:	nylon and aluminium
Connectors:	connector 1: USB-C connector 2: USB-C
Data transmission speed:	480 Mbps
Max. voltage:	48.0 V
Max. current strength:	5.0 A
Max. performance:	240.0 W
Fast charging:	supports fast charging (PD 3.1 + QC 5) up to 240.0 W
Special features:	integrated e-marker chip for PD 3.1 support, reinforced kink protection between USB connector and cable
Cable length:	2.0 m
Weight:	64 g



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Output specifications in detail

Output voltage:	Supports (backward compatible) PD 3.0, PPS and QC 5 USB-C 1/2: 5.0 V/DC 3.0 A, max. 15 watts 9.0 V/DC 3.0 A, max. 27 watts 12.0 V/DC 3.0 A, max. 36 watts 15.0 V/DC 3.0 A, max. 45 watts 20.0 V/DC 5.0 A, max. 100 watts PPS: 3.3 – 21.0 V/DC 5.0 A, max. 100 watts USB-A: 5.0 V/DC 3.0 A, max. 15 watts 9.0 V/DC 2.0 A, max. 18 watts 12.0 V/DC 1.5 A, max. 18 watts 10.0 V/DC 2.25 A, max. 22,5 watts USB-C 1 + USB-C 2 (respectively): <u>USB-C 1</u> 5.0 V/DC 3.0 A, max. 15 watts 9.0 V/DC 3.0 A, max. 27 watts 12.0 V/DC 3.0 A, max. 36 watts 15.0 V/DC 3.0 A, max. 45 watts 20.0 V/DC 3.25 A, max. 65 watts <u>USB-C 2</u> 5.0 V/DC 3.0 A, max. 15 watts 9.0 V/DC 3.0 A, max. 27 watts 12.0 V/DC 2.5 A, max. 30 watts 15.0 V/DC 2.0 A, max. 30 watts 20.0 V/DC 1.5 A, max. 30 watts	USB-C 1 + USB-A: <u>USB-C 1</u> 5.0 V/DC 3.0 A, max. 15 watts 9.0 V/DC 3.0 A, max. 27 watts 12.0 V/DC 3.0 A, max. 36 watts 15.0 V/DC 3.0 A, max. 45 watts 20.0 V/DC 3.25 A, max. 65 watts <u>USB-A</u> 5.0 V/DC 3.0 A, max. 15 watts 9.0 V/DC 2.0 A, max. 18 watts 12.0 V/DC 1.5 A, max. 18 watts 10.0 V/DC 2.25 A, max. 22.5 watts USB-C 2 + USB-A: <u>USB-C 2</u> 5.0 V/DC 1.5 A, max. 7.5 watts <u>USB-A</u> 5.0 V/DC 1.5 A, max. 7.5 watts USB-C 1 + USB-C 2 + USB-A: <u>USB-C 1</u> 5.0 V/DC 3.0 A, max. 15 watts 9.0 V/DC 3.0 A, max. 27 watts 12.0 V/DC 3.0 A, max. 36 watts 15.0 V/DC 3.0 A, max. 45 watts 20.0 V/DC 3.25 A, max. 65 watts <u>USB-C 2</u> 5.0 V/DC 1.5 A, max. 7.5 watts <u>USB-A</u> 5.0 V/DC 1.5 A, max. 7.5 watts
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