



GaN 140 W POWER ADAPTER SET

+ USB-C to USB-C Charging / Data Cable



Technical details

Power Adapter W140A3C GaN:

Colour, Surface:	Black, plastic
Input connector:	EU connector
Input voltage:	100 - 240 V
Input alternating current frequency:	50 / 60 Hz
Connections:	USB-C1, USB-C2, USB-C3, USB-A
Max. output data*:	Supports (backward compatible) PD 3.1, PPS and QC 4.0 USB-C 1/2: max. 140.0 W PPS: 5.0 – 21.0 V /DC 5.0 A, max. 105.0 W USB-C 3: max. 30.0 W PPS: 3.3 – 11.0 V /DC 3.0 A, max. 33.0 W USB-A: max. 30.0 W
Average efficiency:	90.09 %
Efficiency at low load (10 %):	84,94 %
Power consumption at no load:	0,16 W
Dimensions, weight:	67 x 31 x 100 mm, 236 g

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 4.0) 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

Product data

Colour	Article no	EAN	Packing unit
Black	7814010	4 034303 035359	2 pcs

*Detailed information on page 2



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Technical details

Output: Supports (backward compatible)
PD 3.1, PPS und QC 4.0

USB-C 1/2: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 5,0 A, max. 100 W 28,0 V/DC 5,0 A, max. 140 W PPS: 5,0 – 21,0 V/DC 5,0 A, max. 105 W USB-C 3/USB-A: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 2,5 A, max. 30 W USB-C 3 PPS: 3,3 – 11,0 V/DC 3,0 A, max. 30 W USB-C 1 + USB-C 2 (respectively): 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 3,5 A, max. 70 W USB-C 3 + USB-A: 5,0 V/DC 3,6 A, max. 18 W (shared) USB-C 1/2 + USB-C 3: USB-C 1/2: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 5,0 A, max. 100 W USB-C3: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 2,5 A, max. 30 W	USB-C 1 + USB-C 2 + USB-C 3: USB-C 1: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 3,25 A, max. 65 W USB-C 2: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 2,25 A, max. 45 W USB-C 3: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 2,5 A, max. 30 W USB-C 1 + USB-C 2 + USB-A: USB-C 1: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 3,25 A, max. 65 W USB-C 2: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 2,25 A, max. 45 W USB-A: 5,0 V/DC 3,6 A, max. 18 W 9,0 V/DC 2,0 A, max. 18 W 12,0 V/DC 1,5 A, max. 18 W	USB-C 1/2 + USB-A: USB-C 1/2: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 5,0 A, max. 100 W USB-A: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 2,5 A, max. 30 W USB-C 1/2 + USB-C 3 + USB-A: USB-C 1/2: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 5,0 A, max. 100 W USB-C 3 + USB-A: 5,0 V/DC 3,6 A, max. 18 W (shared) USB-C 1 + USB-C 2 + USB-C 3 + USB-A: USB-C 1: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 3,25 A, max. 65 W USB-C 2: 5,0 V/DC 3,0 A, max. 15 W 9,0 V/DC 3,0 A, max. 27 W 12,0 V/DC 3,0 A, max. 36 W 15,0 V/DC 3,0 A, max. 45 W 20,0 V/DC 2,25 A, max. 45 W USB-C3 + USB-A: 5,0 V/DC 3,6 A, max. 18 W (shared)
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