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POWER ADAPTER W65ACIC GaN

Fast Charger with retractable USB-C cable



Technical Information

Colour:	Black, white
Surface:	Plastic
Input connector:	EU connector
Input voltage:	110 - 240 V
Input alternating current frequency:	50 / 60 Hz
Connections:	USB-C 1 (cable), USB-C 2, USB-A
Output:	Supports (backward compatible) PD 3.0, PPS and QC 4.0 USB-C 1 (cable)/2: max. 65.0 W PPS: 3.3 – 11.0 V/DC 5.0 A, max. 55.0 W USB-A: max. 30.0 W
Average efficiency:	78.06 %
Efficiency at low load (10 %):	68.99 %
Power consumption at no load:	< 0.3 W
Dimensions:	53 x 53 x 90 mm
Cable length:	700 mm
Weight:	155 g
Packaging unit:	2 pcs

Product Data

Colour	Article no	EAN
black	7806520	4 034303 037018
white	7806522	4 034303 037049



What is GaN?



GaN adapters are a new type of power adapter that have many advantages compared to conventional silicon-based adapters. GaN stands for Gallium Nitride, a material with a higher power density and efficiency. The use of GaN enables smaller power adapters that can also handle higher voltages and currents and even produce less heat.

This makes our power adapters with **GaN** technology **smaller, faster** and above all, more **energy efficient!**



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Output in detail

Output:	<p>Supports (backward compatible) PD 3.0, PPS und QC 4.0</p> <p>USB-C 1(cable)/2*: 5.0 V/DC 3.0 A, max. 15.0 W 9.0 V/DC 3.0 A, max. 27.0 W 12.0 V/DC 3.0 A, max. 36.0 W 15.0 V/DC 3.0 A, max. 45.0 W 20.0 V/DC 3.25 A, max. 65.0 W</p> <p>PPS: 3.3 – 11.0 V/DC 5.0 A, max. 55.0 W</p> <p>USB-A*: 5.0 V/DC 3.0 A, max. 15.0 W 9.0 V/DC 3.0 A, max. 27.0 W 12.0 V/DC 2.5 A, max. 30.0 W</p> <p>USB-C 1(cable) + USB-C 2:</p> <p>USB-C 1(cable): 5.0 V/DC 2.4 A, max. 12.0 W 9.0 V/DC 2.0 A, max. 18.0 W 12.0 V/DC 2.5 A, max. 30.0 W 15.0 V/DC 2.0 A, max. 30.0 W 20.0 V/DC 2.25 A, max. 45.0 W</p> <p>USB-C 2: 5.0 V/DC 2.4 A, max. 12.0 W 9.0 V/DC 2.22 A, max. 20.0 W 12.0 V/DC 1.67 A, max, 20.0 W Total: max. 65.0 W</p>	<p>USB-C 1(cable) + USB-A:</p> <p>USB-C 1(cable): 5.0 V/DC 2.4 A, max. 12.0 W 9.0 V/DC 2.0 A, max. 18.0 W 12.0 V/DC 2.5 A, max. 30.0 W 15.0 V/DC 2.0 A, max. 30.0 W 20.0 V/DC 2.25 A, max. 45.0 W</p> <p>USB-A: 5.0 V/DC 2.4 A, max. 12.0 W 9.0 V/DC 2.0 A, max. 18.0 W 12.0 V/DC 1.5 A, max. 18.0 W Total: max. 63.0 W</p> <p>USB-C 2 + USB-A: 5.0 V/DC 3.4 A, max. 17.0 W (shared) Total: max. 17.0 W</p> <p>USB-C 1(cable) + USB-C 2 + USB-A:</p> <p>USB-C 1(cable): 5.0 V/DC 2.4 A, max. 12.0 W 9.0 V/DC 2.0 A, max. 18.0 W 12.0 V/DC 2.5 A, max. 30.0 W 15.0 V/DC 2.0 A, max. 30.0 W 20.0 V/DC 2.25 A, max. 45.0 W</p> <p>USB-C 2 + USB-A: 5.0 V/DC 3.0 A, max. 15.0 W (shared) Total: max. 60.0 W</p>
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*single port use