



POWER ADAPTER W65ACC GaN

Fast Charger

Technical Information

Colour:	Black, white
Surface:	Plastic
Input connector:	EU connector
Input voltage:	100 - 240 V
Input alternating current frequency:	50 / 60 Hz
Connections:	USB-C 1, USB-C 2, USB-A
Output, max*:	supports (downwards compatible) PD 3.0, PPS und QC 4.0 USB-C 1/2: max. 65.0 W PPS: 3.3 – 11.0 V/DC 5.0 A, max. 55.0 W USB-A: max. 60.0 W
Average efficiency:	91.43 %
Efficiency at low load (10 %):	84.46 %
Power consumption at no load:	0.26 W
Dimensions:	44.4 x 29.4 x 91.22 mm
Weight:	143.4 g
VPE:	2 pcs

Product Data

Colour	Article no	EAN
Black	7806510	4 034303 035946
White	7806512	4 034303 033379



What is GaN?



GaN adapters are a new type of power adapter that offers numerous advantages over conventional silicon-based adapters. GaN stands for gallium nitride, a material with a higher power density.

The use of GaN enables smaller power adapters that can handle higher voltages and currents while generating less heat. This makes the technology particularly suitable for powerful USB chargers with multiple ports.

*Detailed information on page 2.



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Output in detail

Output:	supports (downwards compatible) PD 3.0, PPS und QC 4.0 USB-C 1/2: 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 PPS: 3.3 – 11.0 V/DC 5.0 A, max. 55.0 W USB-A: 4.5 V/DC 5.0 A, max. 22.5 W 5.0 V/DC 4.5 A, max. 22.5 W 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 20.0 V/DC 3.0 A, max. 60.0 W USB-C 1 + USB-C 2 + USB-A: USB-C 1: 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 2.25 A, max. 45.0 W USB-C 2 + USB-A: 5.0 V/DC 3.0 A, max. 15.0 W (shared) Total: max. 60.0 W	USB-C 1 + USB-C 2: USB-C 1: 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 2.25 A, max. 45.0 W USB-C 2: 5.0 V/DC 3.0 A, max. 15.0 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 USB-C 1 + USB-A: USB-C 1: 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 2.25 A, max. 45.0 W USB-A: 5.0 V/DC 3.0 A, max. 15.0 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 USB-C 2 + USB-A: 5.0 V/DC 3.0 A, max. 15.0 W Total: max. 15.0 W (shared)
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