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For decades, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success.

UC-2C1A65W02 65 W GAN CHARGER (2X USB-C®, 1X USB-A)



Item no: 3323803

The product is a GaN charger with fast charge support. The product is equipped with a retractable USB-C® cable.

TECHNICAL DATA

Data according to EU regulation 2019/1782

Manufacturer	Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau
Commercial registration number	HRB 3896
Model identifier	UC-2C1A65W02
Input voltage	100 - 240 V/AC
Input AC frequency	50 / 60 Hz
Output voltage	USB C1 (max. 65.0 W): 5.0 – 11.0 V 4.5 A 5.0 V 3.0 A max. 15.0 W 9.0 V 3.0 A max. 27.0 W 12.0 V 3.0 A max. 36.0 W 15.0 V 3.0 A max. 45.0 W 20.0 V 3.25 A max. 65.0 W USB C2 (max. 65.0 W): 5.0 – 11.0 V 4.5 A 5.0 V 3.0 A max. 15.0 W 9.0 V 3.0 A max. 27.0 W 12.0 V 3.0 A max. 36.0 W 15.0 V 3.0 A max. 45.0 W 20.0 V 3.25 A max. 65.0 W USB-A: 5.0 V 3.0 A max. 15.0 W 9.0 V 3.0 A max. 27.0 W 12.0 V 3.0 A max. 36.0 W 20.0 V 3.0 A max. 60.0 W USB C1 + USB C2 Output: 45 W + 20 W
Output current	
Output power	



	USB C1 + USB-A Output: 45 W + 18W USB C2 + USB-A Output: 5 V/DC 3 A USB C1 + USB C2 + USB-A Output: 45 W + 15 W Total Output: 65W
Average active efficiency	86.22 %
Efficiency at low load (10 %)	73.96 %
No-load power consumption	0.29 W

Environment

Operating conditions	0 to +40 °C, 5 - 90 % RH (non-condensing)
Storage conditions	-35 to +70 °C, 0 - 90 % RH (non-condensing)

Others

Protection class	II
Protection mechanisms	Over-load, Over-voltage, Over-current and short circuit protection
USB-C® cable length	80 cm
Dimensions (W x H x D) (approx.)	50 x 90 x 50 mm
Weight (approx.)	162 g

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