

VOLTCRAFT - TOP PERFORMANCE IN EVERY WAY

For more than 40 years, 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-1C20W01 **USB-C® GaN Charger (20 W)**

CE

Item no: 3203832

The product is 20 W USB-C® GaN with power delivery (PD) support.

FEATURES

USB-C® x 1 // Support 20 W fast charge //
Overload and short-circuit protection



TECHNICAL DATA

Product

Protection class	II
Power delivery (PD)	yes
Protection	Over voltage, over current, over-temperature
Operating conditions	0 to +45 °C, 5 - 90 % RH (non-condensing)
Storage conditions	-20 to +50 °C, 0 - 90 % RH (non-condensing)
Dimensions (W x H x D) (approx.)	45 x 85 x 23 mm
Weight (approx.)	49 g

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-1C20W01
Input voltage	100 - 240 V/AC
Input AC frequency	50/60 Hz
Output voltage	5.0 V/DC 3.0 A max. 15.0 W
Output current	9.0 V/DC 2.22 A max. 20 W
Output power	12.0 V/DC 1.67 A max. 20 W
Average active efficiency	83.3 %
Efficiency at low load (10 %)	82.9 %
No-load power consumption	0.07 W

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Product // Operating instructions

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