

VOLTCRAFT - RELIABLE AND PRECISE. SINCE 1982.

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-70W001 70 W GAN CHARGER (2X USB-C®, 1X USB-A)



Item no: 3758225

The product is a GaN charger.

TECHNICAL DATA

Environment

Operating conditions	0 to +45 °C, 5 - 90 % RH (non-condensing)
Storage conditions	-35 to +70 °C, 0 - 90 % RH (non-condensing)

Others

Dimensions (W x H x D) (approx.)	approx. 29 x 60 x 60 mm (excluding plug)
Weight (approx.)	124 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	TX-P370QD-GaN-EU
Input voltage	100 - 240 V/AC
Input AC frequency	50/60 Hz
Output voltage	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 SCP: 3.3-11 V/DC 2 A (22 W max.)
Output current	
Output power	



	USB-C1/C2: 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 20.6 V/DC 3.4 A max. 70.0 W USB-C1/C2 (PPS): 3.3-11.0 V/DC, 5.0 A 55.0 W max. USB-C1+USB-C2: 45 W + 20 W (65.0 W max) USB-C1+ (USB-C2+USB-A): 45 W+15 W Max. output power: 70.0 W
Average active efficiency	86.6 %
Efficiency at low load (10 %)	71.7 %
No-load power consumption	0.30 W

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