# **VOLTCRAFT**

#### **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.

# USBC-45 USB-Charger (€

Item no: 2484524

The product is a USB charger. Use the product to charge devices that support charging or operation via USB-C™ or other standard USB sockets.

#### **FEATURES**

USB-C<sup>™</sup> and USB-A // 20 V/DC, max. 45 W // Overload and short-circuit protection



## **CONTENTS**

Charger // Mains cable // Operating instructions

## **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	USBC-45
Input voltage	100 – 240 V/AC
Input AC frequency	50 - 60 Hz
Output voltage	USB-C™ cable:
Output current	5.0 V/DC, max. 3.0 A, max. 15.0 W
Output power	9.0 V/DC, max. 3.0 A, max. 27.0 W
	12.0 V/DC, max. 3.0 A, max. 36.0 W
	15.0 V/DC, max. 3.0 A, max. 45.0 W
	20.0 V/DC, max. 2.25 A, max. 45.0 W
	USB-A port:
	5.0 V/DC, max. 2.4 A, max. 12.0 W
Average active efficiency	86.44 %
Efficiency at low load (10 %)	85.89 %
No-load power consumption	0.08 W

#### **Others**

Total power	max. 45 W (USB-A port and USB-C™ cable)
Protection class	Class II
Operating temperature	0 to +35 °C
Operating humidity	10 – 90 % RH
Storage temperature	-10 to +55 °C
Storage humidity	5 – 95 % RH
Dimensions (L x W x H)	85 x 51 x 26 mm
Weight	152 g (without mains cable)

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