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.

PM-41

Dual USB-A & USB-C® Tester

CE

Item no: 2381861

The product is a USB tester designed to test and measure the performance of various USB equipment (e.g., USB chargers, power banks, cables, and other USB devices).

The product can display measurements for voltage, current, capacity, energy, and circuit equivalent resistance.

TECHNICAL DATA

Input ports	1x USB-A, 1x USB-C®
Output ports	1x USB-A, 1x USB-C®
Voltage range	4.00-24.00 V/DC, resolution: 0.01 V
Current range	USB-A: 0.05-3.00 A/DC, resolution: 0.01 A USB-C® : 0.05-5.00 A/DC, resolution: 0.01 A
Capacity	0-99999 mAh, resolution: 1 mAh
Energy	0-1000 Wh
Circuit equivalent resistance measurement	1-480 Ω
USB data cable voltage (D+, D-)	0-3.30 V
Overvoltage protection	yes (24 V)
Display	Voltage, Current, Capacity, Energy, Circuit equivalent resistance
Data storage	10 sets
Maximum timing	99 hrs, 59 mins, 59 secs, resolution: 1 sec
Support	Data transmission: USB2.0 Fast charge: USB-A: 1.0/2.0/3.0 USB-C®: 1.0/2.0/3.0/4.0
Operating conditions	0 to +40 °C, <80 % RH, (non-condensing)
Storage conditions	-10 to +50 °C, <80 % RH, (non-condensing)
Dimensions (W x H x D)	93 x 55 x 13 mm
Weight	approx. 66 g

FEATURES

USB-C® and USB-A ports // 10 sets of data storage // Overvoltage protection // Equivalent loop impedance

CONTENTS

Product // Operating instructions

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