

VOLTCRAFT®

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

"For more than 25 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."

VC165 DIGITAL MULTIMETER

CE
VERSION 05/15

Nº 1340780

Robust entry-level device with automatic measurement range selection and effective value measurement in the AC range. Even professional tasks can be carried out up to 600 V.

FEATURES:

CAT III 600 V // True RMS effective value measurement // 2000 counts // Pocket torch function //

EQUIPMENT:

AC/DC voltage measurement // AC/DC current measurement up to 10 A // Resistance measurement // Diode test // Acoust. Continuity tester // Touch-free AC voltage tester // Hold function // Low Batt. display // Robust housing with soft rubber guard // Automatic measurement range selection (Auto-Range) // Display lighting // Pocket torch function // Auto Power Off.

PACKAGE CONTENTS:

Test leads // 9 V battery // Operating instructions //

TECHNICAL DATA:

Measurement type:	True RMS
Display (counts):	2000
Impedance (V range):	10 M Ω
Base precision:	$\pm 0.7\%$
Frequency range:	45 - 400 Hz
Measurement range V (AC/DC):	0.01 mV - 600 V
Measurement range A (AC/DC):	0.1 μ A - 10 A
Measurement range for resistance:	0.1 Ω - 20 M Ω
Touch-free AC voltage testing:	100 - 240 V/AC 50 - 60 Hz
Power supply:	9 V Block
Product dimensions (L x W x H) mm:	150 x 75 x 38
Weight:	200 g



Legal notice

This data sheet is published by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com). All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This data sheet represent the technical status at the time of printing.

© Copyright 2015 by Conrad Electronic SE

V1_0515_02/VTP