NI 99PLUS

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True RMS multimeter with Bluetooth





The NI 99PLUS is an industrial True RMS multimeter with extensive possibilities. Besides all standard multimeter functions and a temperature measurement, the NI 99PLUS has some interesting extra functions. For example, there is a LoZ function to suppress ghost voltages.

For poorly lit situations, the meter is equipped with a torch function at the front, which will automatically light up all buttons and the display in the dark.

Via Bluetooth, the measurements can be viewed remotely and logged via a free app.

Features

- True RMS
- AC/DC voltage up to 1000 V
- AC/DC current up to 10 A
- Temperature up to 760 °C
- · Resistance, capacity and frequency measurement
- · Continuity- / diodetest
- Dust and water proof by IP 67 protection
- LoZ mode for ghost voltage suppression
- Front torch function
- Automatically illuminated display and measurement selection
- Bluetooth connection with data logging app











Specifications

Functions	Range	Accuracy
Voltage	1000 VAC 1000 VDC	± 1.0 % + 5d ± 0.5 % + 8d
Current	10 AAC 10 ADC	± 1.0 % + 3d ± 1.0 % + 3d
Frequency	10 kHz	<u>+</u> 0.1 % + 3d
Resistance	60 ΜΩ	<u>+</u> 1.5 % + 5d
Capacity	6000 µF	<u>+</u> 3.0 % + 5d
Temperature	760 °C	<u>+</u> 1.0 % + 5d



General

Display resolution	6000d	
IP protection	IP 67	
Overvoltage category	CAT III 1000 V / CAT IV 600 V	
Standard	EN 61010-1	
Supply	4x 1.5 V AAA batteries	
Dimensions	170 x 74 x 48 mm	
Weight	418 g	
Including	Test leads, type K thermo couple, bag, batteries, manual	