

# Digital multimeters

## NI 62

Article number: 626 005 042



### Digital multimeter

The NI 62 digital multimeter is a user friendly, compact and ergonomic multimeter. The multimeter is excellent for service applications, contains several functions and is easy to use.

The multimeter is equipped with a VoltSense ability, which provides the user the opportunity to get an indication whether voltage is present or not, without making contact with the selected object. Besides Non-contact voltage detection the NI 62 is able to measure AC / DC voltage, current up to 10A AC / DC and resistance.

### Features

- VoltSense
- AC / DC voltage
- AC / DC current
- Resistance
- Min - max hold
- Frequency
- Diode test

### Including



Alligator clamp



Test leads

- + Batteries
- + Manual

### Specifications

Function	Range	Accuracy
Voltage	0,1mV ... 750V AC 0,1mV ... 1000V DC	± 0,5%
Current	1mA ... 10A AC / DC	
Frequency	1Hz ... 20MHz	
Resistance	0,1 Ω ... 20MΩ	
Capacity	1pF ... 2mF	

Specifications	
Overvoltage category	CAT II 1000V / CAT III 600V
Display resolution	2000d
Supply	2 x 1,5V (button size battery)
Standard	EN 61010-1
Dimensions	74 x 156 x 44mm
Weight	320 gram (incl. battery)



### Recommended accessories



**Bag**  
626 006 033  
See page 48-49