

## Digital multimeter **ARW 992 L** *For order 220121186*

Multimeter 2000 points. Diode check, continuity test, battery test, and resistance. 600 V Cat. II Standard IEC 1010.



- Basic accuracy 0.5%
- Date function HOLD
- **Backlit display**
  - Protection by fuse "F1" 500mA / 250V - "F2" 10A / 250V
  - Size mm 121.5x60.6x40
  - Weight 150 g
- Supplied with protective holster, test leads, battery and user manual



### TECHNICAL FEATURES

■ Volt DC	200.0 mV ÷ 600 V
■ Volt AC	200.0 V ÷ 600 V
■ Ampere DC	2000 µA ÷ 10 A
■ Resistance	2000Ω

## Digital multimeter

Digital Multimeters with double plastic cover shaped and large displays with high contrast with 2000 points (9911) and 4000 points (9912). The instruments are supplied complete with test leads, temperature probe wire for general purposes (up to 250 °C) and user manual.



## **ARW 9912** *For order 220121276*

TECHNICAL FEATURES	9911	9912
■ Display Count	2000	4000
■ Design security	•	•
■ Data HOLD	•	•
■ Auto Ranging	•	•
■ MAX HOLD	•	•
■ Auto power off	•	•
■ Safety CAT III 600V	•	•
■ Size: 150x70x48mm - Weight: 255g		



FUNCTION	RANGE	ACCURACY	9911	9912
■ DC voltage	600V	±0.5%	•	•
■ AC voltage	600V	±1.2%	•	•
■ DC current	10A	±2.5%	•	•
■ AC current	10A	±3.0%	•	•
■ Resistance	20MΩ	±0.8%	•	•
	40MΩ	±0.8%		•
■ Capacity	200µF	±3.0%		•
■ Frequency	10MHz	±1.5%		•
■ Temperature	760°C/1400°F	±3.0%	•	•
■ Duty cycle	0.1% ÷ 99.9%	±1.2%		•
■ Diode test			•	•
■ Continuity Testing			•	•

## **ARW 9911**

*For order 220121275*

### Accessories for multimeter

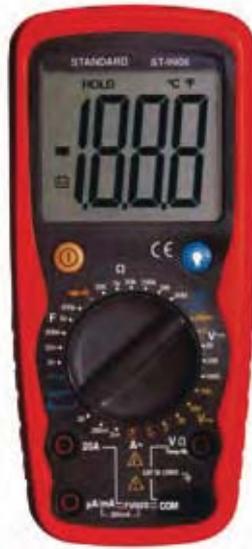
- Standard test leads  
*For order 221120956*
- Vinyl Carrying Case **ARW C820**  
*For order 221120957*
- Temperature probes for versions 9911 - 9912 (see page 2)

## Digital multimeter **ARW 9908**

For order **220121273**

Digital multimeter with with double plastic cover shaped and displays 2000 points.

- Display 2000 points
- Design security
- HOLD data Function
- Backlit LCD Display
- Auto power off
- Type K temperature probe
- Supplied with test leads and 9V battery
- Complies with EN61010-1 CAT IV 600V, CAT III 1000V
- Supplied with temperature probe wire for general purpose (max. 250 ° C), test leads, batteries and user manual



FUNCTION	RANGE	ACCURACY
■ DC voltage	1000V	±0.5%
■ AC voltage	700V	±1.2%
■ DC current	20A	±2.5%
■ AC current	20A	±3.0%
■ Resistance	20MΩ	±0.8%
■ Temperature	760°C/400°F	±3.0%
■ Frequency	200Hz	±1.5%
■ Capacity	200μF	±3.0%
■ Diode test		
■ Continuity Testing		

### Accessories

- Vinyl Carrying Case **ARW C820**

For order **221120957**

# CLAMP METERS

## Clamp meters ac, ac/dc

Series of professional Clamp Meters for measurements of current, voltage, resistance, capacitance, frequency and diode test. Easy to use even in tight spaces thanks to the lean structure and the drop-shaped jaws.



TECHNICAL FEATURES	3341	3343
■ Display Count	4000	4000
■ Electronic overload protection	•	•
■ Continuity buzzer and diode te	•	•
■ Data HOLD	•	•
■ Function Zero DCA	•	•
■ Current AC / DC	•	•
■ Low battery warning	•	•
■ Auto power off	•	•
■ Backlit display	•	•



- Supplied with temperature probe wire for general purpose (max. 250 ° C), test leads, batteries and user manual

## **ARW 3343**

For order **220121244**



## **ARW 3341**

For order **220121269**



FUNCTION	RANGE	ACCURACY	RESOLUTION	3341	3343
■ AC current	1000A	±(2.5%+5d)	1mA	•	•
■ DC current	1000A	±(3.0%+4d)	10mA	•	•
■ AC voltage	600V	±(0.8%+2d)	0.1mV	•	•
■ DC voltage	600V	±(1.0%+4d)	0.1mV	•	•
■ Resistance	40MΩ	±(1.0%+4d)	0.1Ω	•	•
■ Capacity	100.0nF	±(3.0%+5d)	0.01nF	•	•
■ Frequency	10MHz	±(1.2%+3d)	0.01MHz	•	•
	100MHz	±(1.2%+3d)	0.1kHz	•	•
■ Duty cycle	99.9%	±(1.2%+3d)	0.1%	•	•
■ Temperature	1000°C/1832°F	±(3.0%+3d)	0.1°C/°F	•	•
■ Size: 229x80x49mm - Weight: 303g					

## Clamp meter "rms"

**ARW 3347**

For order **220121270**

Professional clamp meter that allows accurate readings of voltage and current, ignoring the shape of the waves. Used in industrial and commercial applications where non-linear loads distort the reading of



- **RMS measurement**
- Display of 4000 points
- Electronic overload protection
- Analog bar graph
- Continuity buzzer and diode test
- DATA HOLD Function
- Backlit display
- Peak Hold Function
- Function Zero DCA
- Current AC / DC
- Auto power off
- Low battery warning
- Size: 229x80x49mm
- Weight: 303g
- Supplied with vinyl case, temperature probe wire for general purpose (max. 250 ° C), test leads, batteries and user manual

FUNCTION	RANGE	ACCURACY	RESOLUTION
■ AC current	1000A	±(2.5%+5d)	10mA
■ DC current	1000A	±(3.0%+4d)	10mA
■ AC voltage	600V	±(0.8%+2d)	0.1mV
■ DC voltage	600V	±(1.0%+4d)	0.1mV
■ Resistance	40MΩ	±(1.0%+4d)	0.1Ω
■ Capacity	40mF	±(3.0%+5d)	0.01nF
■ Frequency	10MHz	±(1.2%+3d)	0.01MHz
■ Temperature	1000°C/1832°F	±(3.0%+5d)	1°C/°F

## Clamp meter "ac"

**ARW 9809**

For order **220121271**

AC leakage current tester Multifunction with high resolution of 10uA, very useful for installation and testing of electrical

- **High resolution 10uA**
- Large LCD display, 33/4 (4000 points)
- Isolated jaws opening up to 1.2"
- **Electronic overload protection**
- MAX / MIN and HOLD function
- Low battery warning
- Auto power-off function
- Size: 209x43x30mm - Weight: 200g



FUNCTION	RANGE	ACCURACY	RESOLUTION
■ Corrente AC	40mA~100A	±(1.0%+3d)	10uA~100mA
■ Voltaggio AC	400V	±(1.5%+10d)	0.1V
■ Resistance	40~400Ω	±(1.0%+2d)	0.1Ω
■ Continuity Test	40 , buzzer continuity 2.5kHz		

## Digital clamp meter

**ARW 331**

For order **220121189**

Ø 30 mm with 2000 points. Supplied with adapter and temperature probe thermocouple "K"; Security 600 V Cat. III

### TECHNICAL FEATURES

- Volt AC / DC 200.0 mV to 600 V
- AC Amps 2,000 A ÷ 400 A
- Resistance 200.0 ohm to 20 Mohm
- Frequency of 1 Hz to 9,999 MHz
- Temperature - 20 to + 1000 ° C
- Basic accuracy 1.5%
- Test diodi e continuità
- **Diode Test and Continuity Test**
- Backlit display with Low battery warning
- HOLD function
- Auto power off function



- Very compact dimensions 200x50x35 mm
- Weight 200 g
- Supplied with vinyl case, the temperature probe wire for general purpose (max. 250 ° C), test leads, batteries and user manual

## Accessories for clamp meters

- Standard Test Leads
- For order **221120956**
- temperature probes (see page 2)