

## HT12 DIGITAL MULTIMETER WITH AC/DC OPEN CLAMP SENSOR

HT12 is a pocket size digital multimeter with open clamp sensor ideal for the daily use. The fork current sensor and the test leads are welded to the instrument, making the use of HT12 extremely easy and convenient. HT12 is provided with 2x AAA 1,5V batteries and the user manual

### Functions

AC current 0 ÷ 60A  
DC current 0 ÷ 60A  
AC voltage 0 ÷ 600V  
DC voltage 0 ÷ 600V  
Resistance 0 ÷ 34MΩ  
Continuity test  
Current frequency 0 ÷ 10kHz  
Voltage frequency 0 ÷ 300kHz  
AutoPowerOff to save the battery  
Safety:  
IEC/EN61010-1, CAT II 600V, CAT III 300V  
Pocket size and heavy duty design  
Display: 3400 counts with analog bargraph  
Size (LxWxH): 128x87x21mm  
Weight: 210g



**NEW**  
**HT12**  
HR000012

## HT603 POCKET DIGITAL MULTIMETER

HT603 is a digital multimeter, extremely compact and friendly in use. It is provided with carrying bag and test leads. The instrument carries out measurements of AC/DC voltage, resistance, continuity test, capacitance, frequency, duty cycle and diode test.

### Standard accessories

Test leads + batteries + user manual

### Functions

AC/DC voltage up to 600V  
Resistance up to 40MΩ  
Continuity test  
Frequency  
Duty cycle  
Capacitance  
Diode test  
Data HOLD  
Range Automatic/Manual  
Auto Power OFF after 30 minutes  
Safety:  
IEC/EN61010-1, CAT III 300V, CAT II 600V  
Display: LCD, 4 digits, 5000 counts  
Power supply: 2x1.5V battery type LR44  
Dimensions (LxWxH): 112x56x12mm  
Weight (batteries included): 115g



**NEW**  
**HT603**  
HR000603

## HT21-HT210 HANDHELD DIGITAL MULTIMETERS

HT21 and HT210 handheld digital multimeters realised according to CAT III 600V headed to every electrical installer.

### Accessories

HT21: test leads, battery, user manual, carrying bag

HT210: test leads, battery, user manual, carrying bag, type K probe.

| FUNCTIONS                | HT21      | HT210     |
|--------------------------|-----------|-----------|
| DC Voltage               | •         | •         |
| AC Voltage               | •         | •         |
| Resistance               | •         | •         |
| Continuity test          | •         | •         |
| Frequency                | •         | •         |
| Capacitance              | •         | •         |
| Diode test               | •         | •         |
| Duty cycle (%)           | •         | •         |
| Temperature with K probe |           | •         |
| Backlight                | •         | •         |
| Data HOLD                | •         | •         |
| Relative measurements    | •         | •         |
| Safety IEC/EN61010-1     | •         | •         |
| Dimensions (LxWxH):      | 70x144x40 | 138x68x37 |
| Weight                   | 280g      | 210g      |



**HT210**  
HR000210

**HT21**  
HR000021

## HT410 PROFESSIONAL DIGITAL MULTIMETER PROTECTED AGAINST WRONG CONNECTIONS

HT410 is a digital multimeter for daily use. This instrument has been developed in compliance with IEC/EN 61010-1 safety standard with double insulation protection in CAT IV 600V and CAT III 1000V. HT410 is protected against wrong connections. The function selector switch is coupled with the Automatic terminal Blocking System (ABS) which allows access only to two correct sockets for each function. When the test leads are plugged-in, the terminal blocking systems prevents accidental switching to non-permissible functions.

### Functions

DC voltage 0 ÷ 1000V  
AC voltage 0 ÷ 1000V  
DC current 0 ÷ 10A  
AC current 0 ÷ 10A  
Frequency 0 ÷ 100kHz  
Duty cycle 2% ÷ 98%  
Resistance 0 ÷ 20MΩ  
Diode test  
Continuity test  
Capacitance 0 ÷ 30uF  
Temperature -200 ÷ 850°C with Pt 100 / Pt 1000 probes  
Safety: IEC/EN61010-1, CAT IV 600V, CAT III 1000V



**HT410**  
HR004100