

## AUTO RANGING DIGITAL MULTIMETER



**CAT III  
600V**

### Part No. T8268

The T8268 is a standard, well priced multimeter suited for electrical and electronic work. It features plug sockets that light up to indicate correct sockets for the selected function. This is a well-priced auto-ranging meter with numerous features and test ranges.

- Sound & light warning for incorrect insertion of leads
- Data hold
- Maximum value measurement
- Auto-power 'off'
- Back light
- Display 3999 counts
- Continuity check with buzzer
- Diode test
- Transistor test hfe 0-1000
- Continuity test
- Duty cycle test
- Relative measurement
- Resettable fuse inside

EA QTY 1

<b>Compliance and Safety</b>	IEC1010-1 Standard CAT III 600V and CAT II 1000V
<b>Contents</b>	Item supplied with test leads and instruction manual
<b>Tester Dimensions</b>	L195 x W92 x T55mm
<b>Batteries</b>	3 x 1.5V AAA
<b>Weight</b>	380g including batteries
<b>Replacement Leads</b>	AL04, AL28-1

Feature	Range	Accuracy
<b>DC Voltage</b>	400mV/4/40/400V	±0.7% +2
	1000V	±0.8% +2
<b>AC Voltage</b>	400mV	±3.0% +3
	4/40/400V	±0.8% +3
	750V	±1.0% +3
<b>DC Current</b>	400µ/400µ/40m/400mA	±1.2% +3
	10A	±2.0% +5
<b>AC Current</b>	400µ/400µ/40m/400mA	±1.5% +5
	10A	±3.0% +7
<b>Resistance</b>	400/4k/40k/400k/4MΩ	±1.2% +2
	40MΩ	±2.0% +5
<b>Capacitance</b>	4nF	±5.0% +5
	40n/400n/4µ/40µ/200µF	±3.0% +3
<b>Frequency</b>	10/100/1000/10k/200kHz	±2.0% +5

## 5 IN 1 AUTO RANGING DMM



**CAT III  
600V**

### Part No. T8229

The T8229 is the most feature packed multimeter in the CABAC range and one of the most popular meters. It offers more than the normal electrical multimeter with additional ranges of temperature, relative humidity Lux and sound level. Popular with technical students, electricians and refrigeration mechanics, etc. This multimeter is great value for money.

- Sensors LUX, RH% & Sound, located on top
- Manual Range Selection
- Relative Measurement
- Hold data/Back light
- Fuse Current Ranges
- Compact Rugged Case with soft boot
- Multiple Display
- Temperature F° or C°
- Auto ranging selection switch

EA QTY 1

<b>Contents</b>	Supplied in a gift box, with test leads, thermocouple, adaptor and instruction manual
<b>Tester Dimensions</b>	L195mm x W92mm x T55mm
<b>Batteries</b>	3 x AAA
<b>Weight</b>	400g including batteries
<b>Replacement Leads</b>	AL04, AL28-1



Feature	Range	Accuracy
<b>DC Voltage</b>	400mV/4/40/400/1000V	±0.7% +2
<b>AC Voltage</b>	400mV/4/40/400/750V	±1% +3
<b>AC &amp; DC Current</b>	400/4000µA/40/400mA/4/10A	±3% +10
<b>Resistance</b>	400Ω/4/40/400k/4/40MΩ	±2% +5
<b>Capacitance</b>	40/400n/4/40/100µF	±3% +3
<b>Temperature</b>	-20° to 1000° C	±2° C
<b>Relative Humidity</b>	20 to 95%	±5% RH
<b>Sound Level</b>	35dB to 100dB	±3.5% @ 94dB
<b>Frequency</b>	10/100/1000/10k/200kHz	±2% +5
	Duty Cycle 0.1-99.9%	±3%
<b>Illuminance</b>	4000/40000 Lux	±5% +10

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.