

# Pocket Multimeters

MT832



## Technical Datasheet



The MT832 is an ideal meter for general purpose site applications. The MT832 has a mirrored scale for accurate measurements and is supplied standard with a protective rubber holster. This meter is ideal for students, hobbyist and the homeowner.

### Features:

- Auto Ranging DMM
- DC Current to 10 Amps
- Measures Resistance up to 20MΩ
- Measures AC and DC Voltage to 1000V
- Large Mirror Scale
- Continuity Buzzer
- Transistor test
- 20kΩ/V Sensitivity



6 008229 000027

Measurement	Range	Accuracy
<b>DC Voltage</b>	0.1	± 3% of FS
	0.5	
	2.5	
	10	
	50	
	1000V	
<b>AC Voltage</b>	10V	± 4% of FS
	50V	
	250V	
	1000V	
<b>DC Current</b>	50μA	± 3% of FS
	2.5mA	
	25mA	
	0.25A	
	10A	
<b>Resistance</b>	0.2 ~ 20mΩ	± 3% of Arc
<b>Battery Life</b>	157 Hours	
<b>Size (L x W x D)</b>	104 x 55 x 32mm	
<b>Weight</b>	145g	

## Ordering Information

Branches: Johannesburg | Cape Town | Durban | Port Elizabeth | Bloemfontein  
 011 872 5500 | 021 556 3091 | 031 569 1024 | 041 452 1172 | 051 430 4958  
 National Telephone Number: 08 61 62 5678

email: [sales@major-tech.com](mailto:sales@major-tech.com)  
 For more information on our products visit our website :  
[www.major-tech.com](http://www.major-tech.com)