

BESANTEK Pocket Digital Multimeter which measures AC/DC voltage, resistance, capacitance, tests diodes and checking continuity. It is suitable for measurement of smelting, communication, manufacturing, petroleum, national defense, electric power, chemical industry and other industries.

## Features:

- 4000 display count.
- AC/DC voltage, resistance, capacitance and frequency measurement.
- Diode and continuity test with buzzer.
- Low battery warning indicator.
- Auto power off.
- Data hold function.
- Accessories: Instruction manual, carrying case and battery.



**BST-MT72**

## Technical Specification:

BST-MT72							
DC Voltage (V)	Range	4V	40V	400V	600V		
	Resolution	1mV	10mV	100mV	1V		
	Accuracy	±(0.8%+1)				±(1%+3)	
AC Voltage (V)	Range	4V	40V	400V	600V		
	Resolution	1mV	10mV	100mV	1V		
	Accuracy	±(1.2%+3)				±(1.5%+5)	
Resistance (Ω)	Range	400Ω	4kΩ	40kΩ	400kΩ	4MΩ	40MΩ
	Resolution	0.1Ω	1Ω	10Ω	100Ω	1kΩ	10kΩ
	Accuracy	±(1.2%+2)	±(1%+2)			±(1.2%+2)	±(1.5%+2)
Capacitance (F)	Range	4nF	40nF	400nF	4μF	40μF	100μF
	Resolution	0.001nF	0.01nF	0.1nF	0.001μF	0.01μF	0.1μF
	Accuracy	±(4%+3)					±(5%+10)
Frequency (Hz)	Range	99.9Hz	0.999kHz	9.99kHz	99.9kHz		
	Resolution	0.1Hz	0.001kHz	0.01kHz	0.1kHz		
	Accuracy	±(0.5%+3)					
Duty Cycle	0.1%~99.9%						
Operating Temperature	0°C~40°C (32°F~104°F)						
Storage Temperature	-10°C~50°C (14°F~122°F)						
Power Source	3V battery (CR2032)						
Dimensions	109.8 x 8.2 x 10.8 mm						
Weight	Approx. 76g						

## Ordering Information:

- BST-MT72: Pocket Digital Multimeter.

### Safety Standard:

- EN 61326-1:2013,
- EN 61326-2-2:2013,
- UL 61010-1:2012 (3rd),
- UL 61010-2-030:2012,
- UL 61010-2-031:2010

