

BESANTEK Digital Low Resistance Ohm Meter is a "Full Feature Professional Instrument". The rugged and "O-Ring" sealed digital low resistance ohm and contact meter is specially designed to measure very low resistance accurately.

Features:

- Microprocessor controlled.
- Measure down to $1\mu\Omega$.
- 6 ranges from $2.000m\Omega$ to 200.0Ω .
- Maximum resolution of $1\mu\Omega$.
- Three test currents with over-temperature protection.
- Four terminal measurement.
- Protection against inadvertent connection to over-voltage (crow bars for current and voltage).
- Clear and large LCD.
- Potential lead resistance and current lead resistance checks.
- "Full-featured" EnerSave™ inside.
- EnerSave™ Auto-hold.
- EnerSave™ Auto-off.
- Rechargeable battery operated.
- Robust and compact.
- Indicators show if reading may be invalid (RP, RC and temperature).
- "O-Ring" sealed case.
- Accessories: Instruction manual, test leads and charger.

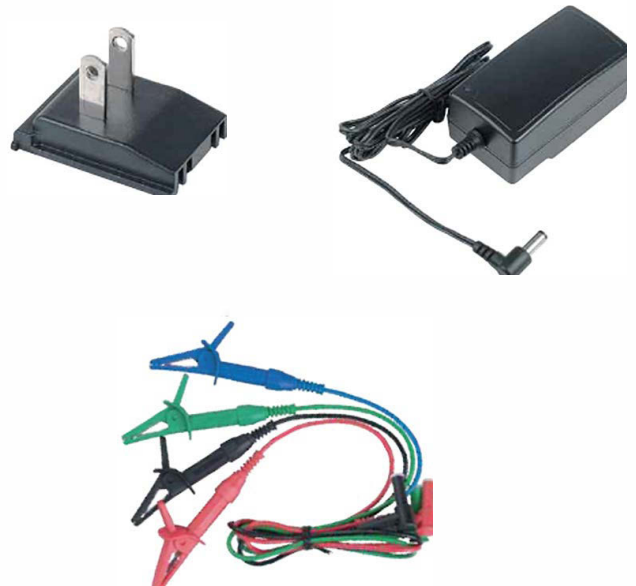


BST-MGR01

Technical Specification:

BST-MGR01	
Low Resistance Ranges/Resolution	0 - $2.000m\Omega/1\mu\Omega$ 0 - $20.00m\Omega/10\mu\Omega$ 0 - $200.0m\Omega/100\mu\Omega$ 0 - $2.000\Omega/1m\Omega$ 0 - $20.00\Omega/10m\Omega$ 0 - $200.0\Omega/100m\Omega$
Accuracy	0 - $2.000m\Omega$: $\pm(5\%rdg + 5dgt)$ 0 - $20.00m\Omega$: $\pm(4\%rdg + 4dgt)$ 0 - $200.0m\Omega$: $\pm(4\%rdg + 4dgt)$ 0 - 2.000Ω : $\pm(3\%rdg + 4dgt)$ 0 - 20.00Ω : $\pm(2\%rdg + 4dgt)$ 0 - 200.0Ω : $\pm(2\%rdg + 4dgt)$
Test Current	$2.000m\Omega$ to $200.0m\Omega$: $1A \pm 3\%$ $200.0m\Omega$ to 20.0Ω : $100mA \pm 2\%$ 200.0Ω : $10mA \pm 1.5\%$
Max. Output Voltage (C1 ~ C2)	10V
Power Source	Rechargeable battery
Dimensions	330 (L) x 260 (W) x 160 (D) mm
Weight	Approx. 3200g (battery included)

Accessories



Ordering Information:

- BST-MGR01: Digital Low Resistance Ohm Meter.



Safety Standard:

- EN 61010-1, EN 61326-1