

### TECHNICAL DATA

#### Features

- 4 terminal input for high accuracy of low resistance
- Large LCD display
- Zero adjustment dial
- Built-in overload protection
- Includes 4-wire with 2 kelvin clips, protective case, power cord and shoulder strap

#### Specifications

Range:	200mΩ, 2000mΩ, 20Ω, 200Ω, 2000Ω
Accuracy:	200mΩ: ±(0.75% rdg. + 4 dgt.) 2000mΩ, 20Ω, 200Ω, 2000Ω: ±(0.75% rdg. + 2 dgt.)
Resolution:	0.1mΩ, 1mΩ, 10mΩ, 0.1Ω, 1Ω
Sampling Time:	2x/per sec.
Range Selection:	Manual
Overrange Indicator:	Yes
Display:	LCD
Zero Adjustment Dial:	Yes
Power Supply:	110V (50/60Hz) 230V (50/60Hz)
Fuse Protection:	Yes
Overvoltage Category:	CAT. II 230V
Product Certifications:	CE
Operating Temperature:	32 to 104°F (0 to 40°C)
Storage Temperature:	-4 to 140°F (-20 to 60°C)
Dimensions:	6.3 x 4.7 x 3.3" (160 x 120 x 85mm)
Weight:	1.5lbs (680g)



Model	Description
K5090	Milli-Ohmmeter, 110V
K5090-NIST	Milli-Ohmmeter, 110V & NIST
K5090-230V	Milli-Ohmmeter, 230V
K5090-230V-NIST	Milli-Ohmmeter, 230V & NIST