# Micro Ohm Meter

Model : QRM-10

#### **Application:**

- Communication Cable
- Instrumentation Cable
- Transformer , Motors, Coil Manufacturer
- Transmission / Distribution
- Component Manufacturer
- Current Transformer Manufacturer
- Test Laboratories
- College Laboratories

## Features

- True Four Terminal Measurement
- Regulated and Highly stable 10 Amp Current Source
- 4.5 Digit Seven segment LED Display
- 0.1uOhm resolution on 2mOhm range
- Protection against back EMF for high inductive loads
- Stable and fast measurement
- Download via RS-232 / USB port with Software

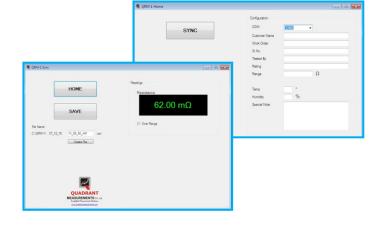
Range	Max. Reading	Current	Resolution	Accuracy
$2m\Omega$	$1.9999  ext{m} \Omega$	10A	0.1μΩ	<u>+</u> 0.1% of rdg <u>+</u> 5 Digits
20m $\Omega$	19.999m $\Omega$	1A	1μΩ	<u>+</u> 0.1% of rdg <u>+</u> 5 Digits
200m $\Omega$	199.99m $\Omega$	1A	10μΩ	<u>+</u> 0.1% of rdg <u>+</u> 5 Digits
2000m $\Omega$	1.9999Ω	100mA	100μΩ	<u>+</u> 0.1% of rdg <u>+</u> 5 Digits
20Ω	19.999Ω	10mA	$1 \text{m}\Omega$	<u>+</u> 0.1% of rdg <u>+</u> 5Digits
200Ω	199.99Ω	1mA	$10 \text{m}\Omega$	<u>+</u> 0.1% of rdg <u>+</u> 5Digits
2000Ω	1999.9Ω	0.1mA	$0.1 { m m} \Omega$	<u>+</u> 0.1% of rdg <u>+</u> 5 Digits

#### **Technical Specification**

Range	: 0.1uOhm - 1999.9Ohm
Display	: 4.5 Digit Seven segment Display
Power Supply	: 230V AC, 50Hz, 1 Phase

Standard Accessories

- One set of Test leads (1meters) with Crocodile clips
- Mains Cord
- User Manual
- Software CD





## Simplified Measurements Solutions

