

# Micro Ohm Meter

## Model : QRM1T

### Application:

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



### Features

- True Four Terminal Measurement
- Regulated and Highly stable 2 Amp Current Source
- Conductivity Calculation in IACS%
- 0.1uOhm resolution on 2mOhm range
- 20 X 4 Backlite LCD Display
- Stable and fast measurement
- Temperature Measurement and Correction
- Length Correction facility
- Suitable 1 Meter Test Zig
- Download via RS-232 / USB port with Software (optional)

Range	Max. Reading	Current	Resolution
2m	1.9999m	2A	0.1
20m	19.999m	2A	1
200m	199.99m	100mA	10
2000m	1.9999	100mA	100
20	19.999	10mA	1m
200	199.99	1mA	10m
2000	1999.9	0.1mA	0.1m

### Data Download Software (Optional)



### Technical Specification

Range	: 0.1uOhm 1999.90hm
Accuracy	: ± 0.5% of reading ± 5 Digit for 2mOhm Range : ± 0.05% of reading ± 5 Digit for other Ranges
Power Supply	: 230V AC, 50Hz, 1 Phase

### Standard Accessories

- One set of Test leads (1meters) with Crocodile clips
- Mains Cord
- 1 Meter wire test fixture (optional)
- Software for Download and Conductivity calculations
- User Manual
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*Note : Size, shape, color and specification may change without notice for betterment of instrument*



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