

## MT985 Milliohm Multimeter

The MT985 is a handheld Milliohm/Multimeter combination that measures low resistance from  $400 \text{m}\Omega$  to  $40 \Omega$  with a resolution of  $0.1 \text{m}\Omega$  and a test current of 200mA. With a two times per second sampling rate, this unit provides fast and accurate measurements on a large high contrast 4000 count LCD Display with a bargraph and back light. The Multimeter function measures AC/DC voltage, AC/DC current, resistance, capacitance, continuity, and includes a diode test offering excellent performance and is ideal for any industry.



## **Features**

- 4 Terminal Kelvin measurements
- High resolution 0.1mΩ
- Test current of 200mA
- AC 750V / DC 1000V
- AC / DC 400mA
- Capacitance 1pF to 40mF
- MIN / MAX
- Relative mode

- Data Hold
- Continuity
- Diode
- 4000 Count LCD
- Bargraph and backlight
- Low battery indication
- Overload protection

Function	Range	Accuracy
Low Resistance	400ΜΩ - 40Ω	±(1% +10)
DC Voltage	1000V	±(1.2% +5d)
AC Voltage	750V	±(1.5% +10d)
DC Current	400mA	±(1.0% +2d)
AC Current	400mA	±(1.5% +5d)
Resistance	40ΜΩ	±(1.0%+4d)
Capacitance	40mF	±(3.0%+10d)
Continuity	Yes	
Data Hold	Yes	
Back Light	Yes	
Bargraph	Yes	
Min Max	Yes	
Size	200 x 92 x 50mm	
Weight	700g	



4000 Count Backlit **LCD** Display



Top Entry of Standard 4mm **Test Lead Terminal** 



Multimeter



4 Wire Kelvin **Clip Test Leads** 

MT985

1000V

Milliohm Meter & Multimeter

Contact Us **South Africa** 









600V