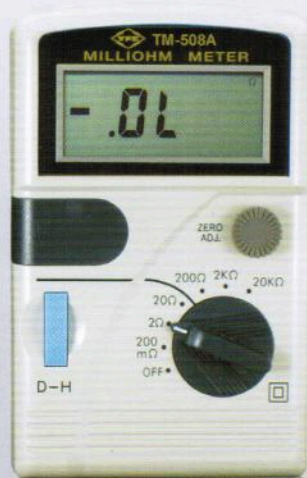




### TM-508A Milliohm Meter



**Dimension :**

- Size : 160x100x52mm(LxWxH).
- Weight : About 500g.

**Display :**

- 3 1/2 digits LCD display with max. Reading of 2000.
- Low battery indication :

**Functions :**

- Battery or AC/DC Adapter.
- External knob for zero adjustment.
- Very low impedance measurement by four wire type one pair coated clip.
- Wide measurement range, 0.1mΩ to 20kΩ in 6 manual ranges.
- D-H switch lockup the for LCD display readings.
- Fuse specification : 0.5A/250V , 5x20mm, fast Min.
- Interrupt ratings 1500A.

**Application :**

- Utility area : measurement of secondary transformer winding; measurement of division switch for sufficient low- ohm value.
- Manufactures or users of relays and protective device.
- Manufacturers of switches buttons, contact material.



Range	Accuracy	Resolution	Testing Current	Open-terminal voltage
200mΩ	±(0.3%+4d)	0.1mΩ	100mA	Approx. 4.8VDC
2Ω		1mΩ	10mA	
20Ω		10mΩ	10mA	
200Ω		0.1Ω	1mA	
2kΩ		1Ω	1mA	
20kΩ		10Ω	100mA	



### TM-91 Radiation Monitor



**Accuracy : ±15% Reading**

The values in μSv/h, μRem/h or mRem/h on LCD screen.

Measurement Range:

**0.5 μSv/h~19.99 μSv/h , 50 μRem/h~1999 μRem/h.**

- Quick response to the radiation strength of Beta(β) & Gamma(γ) ray.
- Bright LCD display for night or day operation.
- Built-in GM tube.
- Audio alarm set function.
- Auto Ranging.
- Automatic detection, easy setting.
- Low battery indication.
- A beeper chirps with each radiation count.

Model	TM-91
Display	3 1/2 digit LCD
Display Range	0.01 μSv/h ~19.99 μSv/hr 1 μRem/h~1999 μRem/h
Resolution	0.01 μSv/h , 1 μRem/h
Test Radiation	β -radiation & γ -radiation
Energy dependency	0.1 to 1.25 Mev
Accuracy	±15% reading
Operation Environment	0°C~50°C ; below 80% RH
Storage Environment	-20°C~60°C ; below 75% RH
Battery Type	006P 9V
Battery Life	about 50 hour
Dimension	143x74x34mm. (LxWxH)
Weight	220g