

## **SAFETY MIIII-OHM METER MODEL DOT 407**



- Large LCD Display, easy to read
- 4 Wires testing, capable of testing extreme low resistance
- Accurate measurement of conductor, electric heating elements and solder point, it is used widely in building lighting protection network, equalizing ring of glass curtain walls, and communication antenna
- Wide measurement range:  $0.01m\Omega$  to  $2k\Omega$  at 6 ranges
- Hold key for data hold
- Backlit LCD for easily reading under dark light
- Connect to external power supply
- Strong anti-magnetic & anti-jamming functions
- Full function protection

**Technical Specification** 

Range	Accuracy	Resolution	Measuring current
20 m <b>Ω</b>		0.01 m <b>Ω</b>	
200 m <b>Ω</b>		0.1 m <b>Ω</b>	
2 Ω	±(0.5%rdg±3)	1.00 m <b>Ω</b>	Approx. 50mA
20 Ω		1.00 m <b>Ω</b>	
200 Ω		1.00 m <b>Ω</b>	
2 k <b>Ω</b>		1 Ω	

**Special Function** 

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Function	Particular	
Low Battery Indication	Less than approx. 7.5V	
Function protection	$\sqrt{}$	
Sampling rate	3 times/sec	
Operation method	Manual range	
Maximum Display	1999 counts	
LCD size	75 x 52 mm	
Power source	1.5V AA battery x 6 pcs or	
Power Source	External 9V DC power source	
Power consumption	Quiescent current approx. 50 mA	

## **General Characteristics**

Color	Dark gray-yellow	
Meter size	176 (L) x 116 (W) x 62.5 (D) mm	
Weight	580gm (Including Battery)	
Standard acceptant	4-Wire test lead, shoulder strap, battery,	
Standard accessory	operation manual	

## **DOT TECHNOLOGIES**

(An ISO 9001:2008 Certified Company)



