

LRT 6000 PORTABLE MICRO-OHMMETER AND LOOP RESISTANCE TESTER FOR ALL AIRCRAFTS



- FROM 0,1 $\mu\Omega$ TO 200 m Ω
- USB PORT
- EASY TO READ LARGE DISPLAY
- 1 OR 2 CLAMPS MODE
- MEMORY OF 2000 READINGS
- COMPACT AND LIGHT WEIGHT (< 2 Kg)

Technical characteristics

Presentation	240x120x210 mm (9.4 x 4.7 x 8.3 inch) - < 2kg (6lbs)
International Standards	Complies with: CE: 61010-1 ; CEM: 61326-1 and 55011
Temperature	Operating: 0° to +50°C (25° to 122°F) Storage: -20° to +60°C (-4° to 140°F) Relative humidity < 90% none condensing
Use	Portable instrument which can be used on the ground or across one's shoulder or chest.

Accessories

- Transport case
- Bag
- Additional battery
- Additional battery charger
- See accessories for full detailed list

LRT 6000: The right solution for impedance resistance measurement in compliance with all aircraft specifications on plane, helicopter, rocket, army vehicles for both production and maintenance.

It is a very easy-to-use and versatile instrument.

Its ergonomics allow the user to use it either placed on the ground or across one's shoulder or chest. A wide back-lit LCD display combined with an intuitive keyboard ensures simple and easy operation.

Measurement range

	I	Loop range	Exactitude	Rc range	Accuracy
Resistance loop	10A	0,25 to 20 m Ω	10% MV + 0,05 m Ω	-	-
Micro ohmmeter (HC $\mu\Omega$)	10A	0,25 to 20 m Ω		5 to 500 $\mu\Omega$	10% MV + 0,3 m Ω
	20A	0,25 to 15 m Ω			
	50A	0,25 to 10 m Ω			
	100A	0,25 to 3 m Ω			
	150A	0,25 to 1 m Ω			

MV = Measured Value
The 3A option is in replacement of the 10A current.



Test clamp

Shoulder strap + bag