

MILLIOHM METER

Model : MO-2001

ISO-9001, CE, IEC1010

FGJ-NDT.IR

پترو فرهان گستر جنوب digindt.ir



Tehran, Tehransar



+982165565901

+982144584619

+989034119385

Lutron

LUTRON ELECTRONIC

The Art of

MILLIOHM METER, Model : MO-2001

FEATURES	
* 4 terminal devices for accurate measurement of very low resistance.	* 18 mm, large size LCD display read-out.
* Ideal for measuring the resistance of the motor coil, transformer, PCB layout.	* LSI circuit provides high accuracy, reliability and durability.
* Ideal for testing protective conductors, lightning conductors and welded points.	* Built-in over input indication.
* Wide measuring range, 0.1 m ohm - 2000 ohm, 5 ranges.	* Durable & portable housing plastic case with the front protective cover.

GENERAL SPECIFICATIONS		digindt.ir
Display	18 mm (0.7") LCD (Liquid Crystal Display). Max. indication 1999.	
Range	200 m ohm, 2,000 m ohm, 20 ohm, 200 ohm, 2000 ohm.	
Zero Adjustment	External adjustment for zero value of the display.	
Input Terminal	4 terminal input, accurate for low ohms measuring.	
Over input Indication	Indication of "1".	
Sampling Time	Approx. 0.4 sec.	
Operating Temp.	0 °C to 50°C (32 °F to 122 °F).	
Operating Humidity	Less than 80 % R.H..	
Power Supply	AC 110V 15%, 50/60 Hz or AC 220V/240V 15%, 50/60 Hz.	
Power Consumption	Approx. 2 VA.	
Dimension	160 x 120 x 85 mm, with housing front cover.	
Weight	Approx. 680 g (1.5 LB).	
Standard Accessories	Power cable..... 1 PC. ☎ +982165565901 4 wire with 2 clips..... 1 pair ☎ +982144584619 Instruction Manual..... 1 PC. 📞 +989034119385	

ELECTRICAL SPECIFICATIONS (23± 5 °C)				
Range	Resolution	Test current	Accuracy	Open circuit voltage
200 m ohm	0.1 m ohm	100 mA	± (0.75% + 4 d)	Approx. 3.8 V DC
2000 m ohm	1 m ohm	10 mA		Approx. 3.4 V DC
20 ohm	10 m ohm	10 mA		Approx. 3.4 V DC
200 ohm	0.1 ohm	1 mA	± (0.75% + 2 d)	Approx. 3.2 V DC
2000 ohm	1 ohm	1 mA		Approx. 3.2 V DC

Remark : When order the MILLIOHM METER, should inform the power supply type is AC 110V, 220 V/240 V, the other should indicate the plug type(USA, GERMANY..) of the power cord.