Model : MO-2001 ISO-9001, CE, IEC1010





LUTRON ELECTRONIC

MILLIOHM METER, Model : MO-2001

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

GENERAL SPECIFICATIONS						
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 $^\circ\!\!C$ to 50 $^\circ\!\!C$ (32 $^\circ\!\!F$ to 122 $^\circ\!\!F$).					
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	167 x 120 x 85 mm, with housing front cover.					
Weight	Approx. 680 g (1.5 LB).					
Standard Accessories	Power cable 1 PC.					
	4 wire with 2 clips 1 pair					
	Instruction Manual 1 PC.					

ELECTRICAL SPECIFICATIONS (23 \pm 5 °C)							
Range	ò	Resolution	Test current	Accuracy	<i>Open circuit voltage</i>		
200 n	n ohm	0.1 m ohm	100 mA	± (0.75% + 4 d)	Approx. 3.8 V DC		
2000 n	n 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.

Made in Taiwan