

MG-901



MG-901 New product features

- Simultaneous display of the real value and the hold value
- Backlight to be able to work in the dark
- Stable shape of the probe: easy to fix at the time to measuring
- Alarm buzzer goes off at set value in "Detection mode"



MAGNA CO.,LTD.

PR-FL-004-1

HANDY TESLA METER MG-901

MG-901 Specifications

Model	MG-901			
Object To Detect	DC magnetic flux density Polarities (N,S)		AC magnetic flux density (40～500 Hz).	
Measuring Unit	mT			
Indication Range	0～3,000.0mT			
Measuring Mode Measuring Range Analytical Ability Indication Accuracy	Measuring Mode	Measuring Range	Analytical Ability	Indication Accuracy
	DC×1 ※1	0～200.0mT	0.1mT	±（5% of rdg. +3 digit）
		200.1～3,000.0mT	1mT	±（5% of rdg. +10 digit）
	DC×10	0～300.00mT	0.01mT	±（3% of rdg. +5 digit）
	AC ※1	0～150.00mT	0.01mT	±（5% of rdg. +20 digit）
		150.1～300.0mT	0.1mT	
		301.0～1,500.0mT	1mT	
Function	Zero reset	Polarity indication	Real value	Max.detect value hold
	Auto power off(can be canceled)		Back light	
Output	USB communication port		Output (Analog)	
Mode	Detect value		Alphabets (N/S)	
Operating Temperature	0～+40℃			
Power Source	Battery SUM-3 (1.5 V) X4 pieces		DC5V (USB cable)	
Dimensions	Height 143mm(5.63in)×Width 64mm(2.51in)×Thickness 36mm(1.42in)			
Weight	290g (including probe and dry cell batteries)			
Accessories	Measuring probe MG-901 PRB		Dry cell batteries (AA) (alkali)	
Optional Accessories	Axial Type Probe MG-901 AXL		Standard Magnet A1:E21MG-SMF	

※1 The measurement range switches automatically.

Free PC control application
operation window
MG-901 Pro

Download from Magna Co.,LTD website
(Serial number is required for download)



Optional Accessories

Axial Type Probe
MG-901 AXL



Standard Magnet
MG-SMF
(Made-to-order)



MAGNA CO.,LTD.

1-58-1 Yoyogi Shibuya-ku, Tokyo Japan 151-0053
TEL : +81-3-3375-3864 FAX : +81-3-3375-4408
<https://www.magna-tokyo.com>

HANDY TESLA METER MG-901