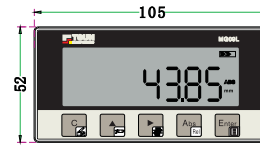
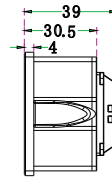


# 磁性位移测量仪 MG09L

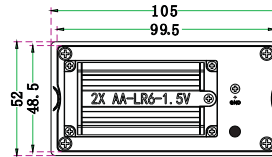
## MAGNETIC DISPLACEMENT MEASURING INSTRUMENT



正视图  
Front view



侧视图  
Side view



底视图  
Bottom view

- 智能液晶带背光,大字符高清显示方式  
Intelligent LCD with Backlight, Large Character HD Display
- 嵌入式电池仓,更换电池便捷  
Embedded battery storage, easy to replace batteries
- 图标方式定义常用功能快捷键  
Shortcut keys for common functions defined by icon mode
- 全铝合金外壳结构设计,超强抗干扰能力  
Structural Design of Aluminum Alloy Shell with Super Anti-jamming Ability
- 传感器航空插头对接(可选配)连接方式  
Sensor Aviation Plug Docking (Optional)Connection Mode
- 两点自膨胀减振型便捷安装方式  
Two-point Self-expansion Vibration Absorption Convenient Installation Method
- 无线传输数据功能  
Wireless Data Transfer Function
- 使用磁性位移传感器,非接触式测量  
Non-contact measurement using magnetic displacement sensor
- 2节5号电池供电,购买更换便捷  
Two No 5 batteries supply electricity, easy to purchase and replace

### 特性、技术参数表、备注

特性 Features	技术参数 Technical parameters	备注 Notes
系统精度 System accuracy	(0.03+0.01L)m	L单位为米 Unit is:M
重复精度 Repeatability accuracy	MAX.001mm	
测控范围 Measurement and control range	-9999.99~9999.99mm	与分辨率设定有关 Related to resolution setting
显示分辨率 Display resolution	0.01,0.05,0.1,1mm	可设定 Can be set
最大外观尺寸 Maximum Appearance Size	100X52X39mm	
电源 Power Supply	2节AA1.5V 2AA1.5V	寿命约2.5年 Life expectancy is about 2.5 years
消耗电流 Consumption current	Max. 400uA	
测控速度 Measurement and control speed	Max 4m/s	
适用磁尺 Applicable magnetic ruler	5mm+5mm	
读头与磁带间距 Spacing between reader and tape	0.5mm--2.0mm	
背光源颜色 Backlight color	白色 white	
外壳材料 Housing material	银色铝合金 Silver aluminum alloy	
传感器线长度 Sensor line length	1m--15m	可定制 Customizable
传感器防护等级 Sensor protection level	P67	
工作温度 Operating temperature	-10°C.....+60°C	
存储温度 Storage temperature	-30°C.....+80°C	

[安装和调试要点, 详见产品说明书:]

Installation and commissioning, see product