

### TM-191 Magnetic Field Meter (Gauss Meter)



- Data hold (HOLD) and Maximum (MAX) hold functions
- Low battery indication
- Overload indication
- Protection Holster

### TM-192 / TM-192D (Datalogger) Three-Axis Magnetic Field Meter (Gauss Meter)



- Data hold (HOLD) and Maximum (MAX) hold functions
- 500 records storage capacity(TM-192)
- 9999 Records data logger (TM-192D)
- USB interface (TM-192D)

Specifications :	TM-191	TM-192/TM-192D
Display	31/2 digits LCD,maximum reading 1999	4 digits LCD,maximum reading 9999
Range	200/2000 mG,20/200 $\mu$ T	20/200/2000 mG,2/20/200 $\mu$ T
Resolution	0.1/1 mG or 0.01/0.1 $\mu$ T	0.01/0.1/1mG or 0.001/0.01/0.1 $\mu$ T
Frequency response	30Hz to 300Hz	30Hz to 2000Hz.
Sensor	Single Axis	Triple Axis
Accuracy	$\pm(2.5\%+6\text{dgt})$ at 50Hz/60Hz	$\pm(2.5\%+5\text{dgt})$ at 50H /60Hz $\pm(5.0\%+5\text{dgt})$ at 30Hz~2000Hz
Sample rate	2.5 times per second	
Battery	9V NEDA 1604, IEC 6F22 or JIS 006P	
Battery life	Approximate 200 hours	Approximate 100 hours
Weight	About 180g	About 230g.
Dimension	130X56X38mm(LxWxH)	173x80x32mm.(LxWxH)