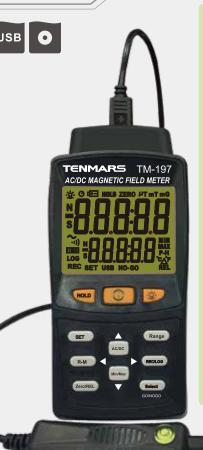


AC/DC Magnetic Field Meter







Features

- DC and AC (40-500Hz) magnetic field measurements
- DC N/S magnetic polarity indication
- Measuring the residual magnetism of machining parts
- Measuring the magnetic field intensity of various magnetism-applied products
- Measuring the residual magnetism of the machined stainless steel after stress relieving
- Magnetic force measurement of the magnetic materials
- Measuring the various steels with natural remnant magnetism (NRM)
- Measuring the magnetic field intensity of the motors for the household electrical appliances
- Measuring the magnetic field intensity of the permanent magnet
- The leakage magnetic field measurement of the superconducting magnet (SCM)
- Zero button for magnetic function

Specification

- Backlit LCD display
- Measuring range: 0~3000mT (milli Tesla), 0~30000G (Gauss)
- Unit: milli Tesla and Gauss, 1mT (milli Tesla)=10G(Gauss)
- Relative/ Peak Hold / Real Time Zero functions
- Auto Power off with disable

MAX/MIN Hold

Auto Range

- Data Hold
- Stores 200 record / recall manually
- Datalogging capacity up to 6000 records, setting the interval time from PC
- Automatically sort out the downloaded records from the datalogger with the top 10 (MAX. reading), bottom 10 (MIN. reading) and 10 average values
- REC function to store the data immediately to PC when the meter is connected
- GO and NO-GO alarm design with values setting function for the production testing
- Operation condition: 5°C ~ 40°C, <80% RH
- Power: LR03(AAA) 1.5V x 6 batteries or DC adaptor 9V/0.5A (9mm)