

TBM338 Automotive DMM

- Diode
- Continuity
- Relative
- Data Hold
- Bargraphs
- Backlight

Meter
Supplied With
Certificate of
Conformance

Technical Specification

DC Voltage	40m, 400m, 4, 40, 400, 1000V
AC Voltage	40m, 400m, 4, 40, 400, 750V
AC/DC Current	4000m, 10A
Resistance	40, 400, 4k, 40k, 400k, 4M, 40mΩ
Frequency	99,999 ~20,000kHz
Temperature	-20 ~1000°C (-4 ~1832 °F)
RPM	60 ~20000rpm
Dwell	0,0 ~360°C
Fuel Injection Detector	0,05ms ~250,0ms
Accuracy	
DC Voltage	0,8% + 6 Digits
AC Voltage (50 ~60Hz)	1% + 10 Digits
(40 ~1kHz)	3,5% + 10 Digits
(1kHz ~2kHz)	4% + 10 Digits
DC Current	1,2% + 6 Digits
AC Current (50 ~60Hz)	1,2% + 6 Digits
(40 ~500Hz)	2,5% + 10 Digits
(500 ~1kHz)	3,5% + 10 Digits
Resistance	0,52% + 10 Digits
Frequency	0,002% + 4 Digits
Temperature	0,2% + 3°C
Rpm	2rpm
Dwell	1,2 °/Krpm + 1 Digit
Fuel Injection Detector	0,05ms + 1 Digit
Protection	
AC/DC Voltage	780Vrms 1000Vpeak
AC/DC Current	15A/600V Fuse IR 100kA
Resistance	600VDC/AC rms
Frequency	600VDC/AC rms
Operating Temp	0 ~ 35°C



Model Specification

Accessories	Temp Probe RPM pickup
Dimensions (mm)	186(L) x 87(W) x 35(H)
Power Source	9V Battery
Weight	390g