

## RF VECTOR ANALYSERS/ VECTOR IMPEDANCE ANALYSER

### Descriptions

The TE3000 Vector Impedance Analyser is an improved portable desktop instrument designed for very high accuracy impedance measurement.

### Brand-Model

TE3000 VECTOR IMPEDANCE ANALYSER, TREWMAC SYSTEMS

### Specifications

Frequency range: 0.03-300 MHz

Output Signal: User adjustable to 150%. Normal output (100%) is 230mVpp open circuit.

Impedance range Angle: -90 to +90 degrees. Magnitude (0.1 Ohms to 100k Ohms).

Power source: DC plug-pack or internal battery (auto power-save in battery mode).

Measurement method: V/I technique.

Interface: USB using FT232 driver or RS232 on 9-pin D.

Software: Java software runs on Windows7/XP and includes all drivers. Files are saved in .csv format and may be opened by excel.

### Service location

C20-307-01 Instrumentation Teaching Laboratory 2  
Block: C20

### Further Information

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### Notes:



