

Impedance Analyzer -Specifications		
S.No	Parameter	Details
1	Frequency Range:	1 mHz to 5 MHz
2	Frequency Resolution:	1 microHz
3	Impedance, Z, measurement range:	1 mOhm to 1 T Ohm
4	Resistance measurement range:	1 mOhm to 1 T Ohm with max. resolution 20 μ Ohm
5	Capacitance measurement range:	10 fF to 1 F with a resolution of 20 fF
6	Inductance measurement range:	100 nH to 1 H with a resolution of 10 nH
7	Q factor measurement :	upto 6000
8	Modes of measurement:	2-terminal, and 4-terminal
9	Interface:	PC LabVIEW interface
10	Basic Accuracy:	0.05%
11	Warranty :	3 years