

VAR TECH®

Quality • Reliability • Economy

DIGITAL L.C.R. MULTIMETER

Model : V 8222 H

3 ½ Digits

TRUE RMS

**Manual Ranging
WITH HOLSTER**

**A.P.O., D/H, REL, Min./Max.,
B/L & Torch**

**Auto Ranging Capacitance,
Inductance & Frequency Test
Temperature Measurement**

A/V Continuity, Diode & Tr. (Hfe) Test



SPECIFICATIONS

DC Voltage	Range	200 mV, 2 V, 20 V, 200 V, 1000 V
	Basic Accuracy	± (0.5% rdg + 3 digits)
AC Voltage (True RMS)	Range	200mV, 2 V, 20 V, 200 V, 750 V
	Basic Accuracy	± (0.8% rdg + 5 digits) 40 Hz ~ 1 KHz Freq., Response.
DC Current	Range	200 µA, 2 mA, 20 mA, 200 mA, 20 A
	Basic Accuracy	± (1.2% rdg + 8 digits)
AC Current (True RMS)	Range	200 µA, 2 mA, 20 mA, 200 mA, 20 A
	Basic Accuracy	± (1.5% rdg + 15 digits) 40 Hz ~ 1 KHz Freq., Response.
Resistance	Range	200 Ω, 2 K Ω, 20 K Ω, 200 K Ω, 2 M Ω, 20 M Ω, 200 M Ω
	Basic Accuracy	± (0.8% rdg + 3 digits)
Capacitance	Range	20 nF, 200 nF, 2 µF, 20 µF, 200 µF, 2 mF - Auto Ranging
	Basic Accuracy	± (3.5% rdg + 20 digits)
Inductance	Range	2 mH, 20 mH, 200 mH, 2 H & 20 H - in 2 Auto Ranges
	Accuracy	± (2.5% rdg + 30 digits)
Frequency	Range	10 Hz ~ 20 MHz (In 7 Ranges - Auto Ranging)
	Basic Accuracy	± (1% rdg + 10 digits)
Temperature	Range	- 20 °C ~ + 1000 °C (-4 °F ~ 1832 °F)
Other Facilities / Features	Torch, Continuity Test (A/V), Diode Test, Tr. (hFE) Test, A.P.O., LCD Back Light, Data Hold, REL Meas., Min./Max., Low Batt. Ind.	
Accessories Supplied	Holster (Installed), Test Leads, User Manual, Battery - 4 x AAA (Installed / Kept Aside) & Temp. Probe	
Dimension & Weight	186 x 92 x 52 mm & Approx. 400 gms. (With Batt. & Holster)	

* All Specifications & appearances are subject to change without prior notice.