



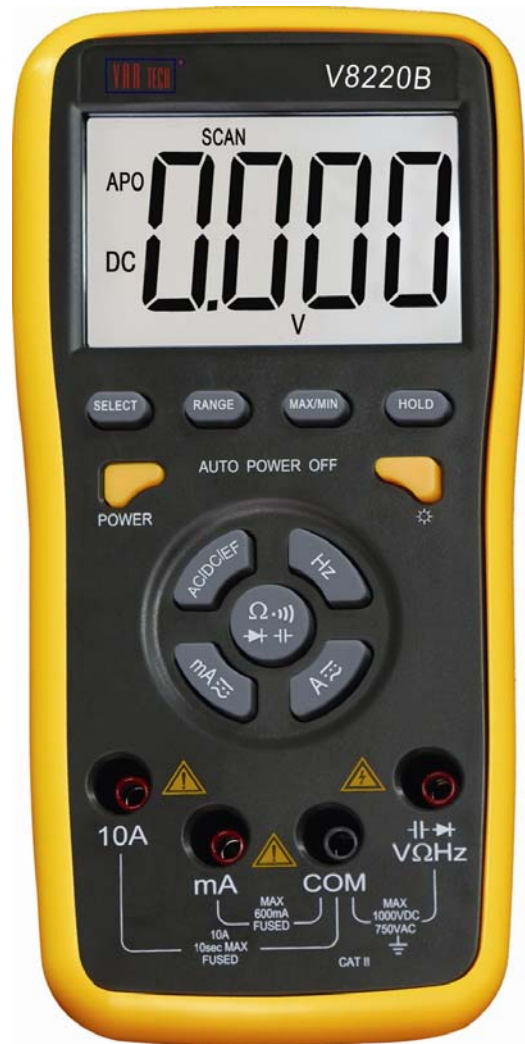
V SERIES

**DIGITAL
MULTIMETER**

Model : V 8220 B

**3 ⁵/₆ Digits
(6000 COUNTS)**

- ACV / DCV AUTO DETECT**
- LCD Back-Light**
- Min. / Max. Readings**
- Auto Power Off**
- Data Hold**
- Hz / Duty Cycle Measurement
in ACV Range**
- Capacitance & Temp., Ranges
WITH HOLSTER**



SPECIFICATIONS		
DC Voltage	Range	600 mV, 6 V, 60 V, 600 V, 1000 V
	Basic Accuracy	± (0.5 % rdg + 4 digits)
AC voltage	Range	600 mV, 6 V, 60 V, 600 V, 1000 (750) V
	Basic Accuracy	± (0.5 % rdg + 4 digits)
DC current	Range	60 mA, 600 mA, 10 A
	Basic Accuracy	± (1 % rdg + 10 digits)
AC current	Range	60 mA, 600 mA, 10 A
	Basic Accuracy	± (1.5 % rdg + 10 digits)
Resistance	Range	600 Ω, 6 K Ω, 60 K Ω, 600 K Ω, 6 M Ω, 60 M Ω
	Basic Accuracy	± (0.8 % rdg + 5 digits)
Capacitance	Range	6 nF, 60 nF, 600 nF, 6 μF, 60 μF, 600 μF, 6 mF & 60 mF
	Accuracy	± (3.5 % rdg + 30 digits)
Frequency	Range	1000 Hz, 10 KHz & 100 KHz
	Basic Accuracy	± (0.5 % rdg + 4 digits)
Electrical Field	Provided to measure Field Strength	
Input impedance in DCV & ACV	600 mV Range : > 60 M Ω & Other Ranges : 10 M Ω	
Frequency Response in 'AC'	600 mV / 60 mA : 40 ~ 100 Hz. Other Ranges : 40 ~ 400 Hz	
Continuity Test & Diode Test	Provided	
Other Facilities / Features	Data Hold, Auto Power Off, Low Batt., Indication, 9V Batt., Oper.	
Accessories Supplied	Holster, Test Leads, User Manual & Battery (Installed / Kept Aside).	
Dimension & Weight	185 x 91 x 49 mm & Approx. 408 gms. (With Batt.)	

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