

VAR TECH®

Quality • Reliability • Economy

DIGITAL MULTIMETER

Model : V 92

3 5/6 Digits (6000 Counts)

Auto Ranging

TRUE RMS

ACV Freq., Measurement

**600 μ A Range in BOTH AC & DC
Auto Ranging Cap., & Freq., Test.**

Temperature Measurement

A.P.O., NCV, D/H, REL,

B/L & Torch

A/V Continuity & Diode Test

WITH HOLSTER



SPECIFICATIONS

DC Voltage	Range	600 mV, 6 V, 60 V, 600 V
	Basic Accuracy	$\pm (0.5 \% \text{ rdg} + 3 \text{ digits})$
AC Voltage (True RMS)	Range	6 V, 60 V, 600 V
	Basic Accuracy	$\pm (0.8 \% \text{ rdg} + 5 \text{ digits})$. 40 Hz ~ 1 KHz Freq., Response.
DC Current	Range	600 μ A, 6000 μ A, 60 mA, 600 mA, 6 A, 10 A
	Basic Accuracy	$\pm (1 \% \text{ rdg} + 10 \text{ digits})$
AC Current (True RMS)	Range	600 μ A, 6000 μ A, 60 mA, 600 mA, 6 A, 10 A
	Basic Accuracy	$\pm (1 \% \text{ rdg} + 10 \text{ digits})$. 40 Hz ~ 1 KHz Freq., Response.
Resistance	Range	600 Ω , 6 K Ω , 60 K Ω , 600 K Ω , 6 M Ω , 60 M Ω
	Basic Accuracy	$\pm (0.8 \% \text{ rdg} + 4 \text{ digits})$
Capacitance	Range	10 nF, 100 nF, 1 μ F, 10 μ F, 100 μ F, 200 μ F, 2 mF
	Accuracy	$\pm (3.5 \% \text{ rdg} + 20 \text{ digits})$
Frequency	Range	10 Hz, 100 Hz, 1 KHz, 10 KHz, 20 KHz, 100 KHz, 2 MHz - Auto Ranging
	Basic Accuracy	$\pm (1 \% \text{ rdg} + 10 \text{ digits})$ Sens.: 1 Vrms & O/L Prot.: 250 V DC / AC rms.
Temperature	Range	- 20 $^{\circ}$ C ~ 1000 $^{\circ}$ C (-4 $^{\circ}$ F ~ 1832 $^{\circ}$ F)
Other Facilities / Features	NCV, Torch, ACV Freq., Measurement, A/V Continuity Test, Diode Test, LCD Back Light, Data Hold, REL Meas., Auto Power Off, Low Batt., Ind.	
Accessories Supplied	Holster (Installed), Test Leads, User Manual, Battery - 2 x AAA (Installed / Kept Aside) & Temperature Probe.	
Dimension & Weight	146 x 72 x 50 mm & Approx. 235 gms. (With Batt. & Holster)	

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