

DIGITAL CLAMP MULTIMETER

Model : M 2101

3 5/6 DIGITS (6000 Counts)

**AC/DC CURRENT
(600 μ A to 1000 A)**

μ A Ranges for In-Circuit Meas.

TRUE RMS

AUTO / MAN. RANGING - ACA / DCA ALSO

DATA HOLD & REL. MEASUREMENT

CONTINUITY & DIODE TEST

CAP. & FREQ. MEASUREMENT

BACK-LIGHT & AUTO POWER OFF

**Hz / Duty Button for Switching During
ACV & ACA Measurement**



SPECIFICATIONS

DC Voltage	Range	600 mV, 6 V, 60 V, 600 V, 1000 V
	Basic Accuracy	\pm (0.5 % reading + 3 digits)
AC Voltage (True RMS)	Range	600 mV, 6 V, 60 V, 600 V, 750 V
	Basic Accuracy	\pm (0.8 % rdg. + 5 digits)
AC & DC Current (True RMS AC)	Range	600 μ A / 6000 μ A / 60 A / 600 A / 1000 A μ A Ranges : for In-Circuit Measurement through the Meter.
	Basic Accuracy	\pm (0.8 % rdg. + 10 digits)
Resistance	Range	600 Ω , 6 K Ω , 60 K Ω , 600 K Ω , 6 M Ω , 60 M Ω
	Basic Accuracy	\pm (0.8% rdg. + 5 digits)
Capacitance Test		60 nF, 600 nF, 6 μ F, 60 μ F, 600 μ F & 6000 μ F.
Frequency Measurement @		10 Hz, 100 Hz, 1 KHz, 10 KHz, 100 KHz & 1 MHz / 20 MHz.
Temperature Measurement		-20 ~ 1,000 $^{\circ}$ C (0 ~ 1,832 $^{\circ}$ F)
Diode Test, Continuity Test, Data Hold & Relative Measurement Facility		Provided
Accessories Supplied		Test Leads - Pair, Plastic Carrying Case / Pouch, Temp., Probe, User Manual & Battery (Installed / Kept Aside).
Dimension & Weight		280 x 70 x 45 mm & Approx. 300 gms. (Incl. Batt.).

@ USE OF Hz / Duty Button Recommended when measuring AC Mains Freq.

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