

ANALOG MULTIMETER

Model KM-ST-505N







This $50k\Omega/V$ analog multitester with its wide range of measurement capabilities, which includes a 10AAC range, is particularly designed for the requirement of electrical and electronic specialists and engineers. This instrument is also provided with meter over load protection and shock proof device.

FEATURES

- High quality Taut Band movement.
- Easy to read 3-color scale: for mistake proof reading.
- Mirror scale : makes reading pointer easy.
- Safety features: on all ranges.
- Safety features: safety fused, safety "OFF" position.
- dB measurement.
- With stand: makes reading and measuring easy.
- EN 61010-1 CAT III 600V. EN 61326-1



SPECIFICATIONS

DC Voltage

Ranges	0.25/1/2.5/10/50/250/1000V
Accuracy	±2% F.S.
Sensitivity	50kΩ/V

AC Voltage

Ranges	2.5/10/50/250/1000V
Accuracy	±3% F.S.
Sensitivity	10kΩ/V
Decibelmeter	-20 to 62dB 0dB=1mW/600 Ω Direct Scale: -20 to + 10dB

DC Current

Ranges	25μA-1mA-25mA/500mA, 10A(on separate input)
Accuracy	±2% F.S.
Sensitivity	250mV

AC Current

Ranges	10A
Accuracy	±3% F.S.

Resistance

Ranges	Rx10.2 to 20 kΩ Rx102 to 200 kΩ Rx10020 to 2 MΩ Rx1K200 to 2 0MΩ
Accuracy	±3% of F.S. length

General

Power Source	1.5V(AA) x 2
Dimension	160(L)x100(W)x45(D)mm
Weight	380g(battery included)
Accessories	Test Leads Instruction manual Batteries

All Specifications are subject to change without prior notice.



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