

VOLTAGE DETECTOR

For AC and AC/DC Low Voltage

Model **V-550**



- LCD display of voltage with voltage detective function (beeper sound).
- Can measure voltage from the cover of conductor (estimated value).
- Accurate & safety measurement on the bare terminal, etc. free from short circuit.

SPECIFICATIONS

Max. measuring voltage	: AC500V
Auto power off	: 5 minutes after switch on
Date hold	: "DH" mark on LCD readout
Low battery indication	: "B" mark on LCD
Power supply	: 1.55V (LR-44) × 2
Power Consumption	: Continuous approx.60hours
Size	: 130(L)×30(W)×14(D)mm,approx.37g
Accessories	: Battery 2 Soft case 1 Instruction Manual 1

Accuracy : 23 °C ± 5 °C, 80% RH or less

Range H	Range L
Bare terminal, Outlet bare conductor, etc.	on the insulated vinyl, rubber cover of conductor
Accuracy : ± 3% rdg	estimated value(according to materials, condition of wires, etc

Display of volatage detection : 3 1/2 digit on LCD and beeper sound over 15V. Measuring circuit voltage : less than AC600V (50/60Hz)

Model **VD-320**



FEATURES

- Can measure AC/DC voltage of the bare terminal easily by one-hand operation and can judge the polarity of DC voltage.
- Can measure voltage even from the cover of conductor by touching the tip for 30 second.(Etimated value).
- Using conductive rubber tip, free from short circuit.
- Can measure DC voltage from 1.5V to 400V as well as AC voltage up to 500V.
- No effect on the measurement due to insulation ground condition, etc.

SPECIFICATIONS

Measurement circuit voltage	: less than 600V
Data hold	: "DH" mark on LCD readout
Low battery indication	: "B"mark on LCD readout
Power supply	: 1.55V(LR-44) × 2
Power consumption	: Continuous approx. 60 hours
Size	: 153(L)×34(W)×24(D)mm,approx.60
Accessories	: Battery 2, Soft case 1, Instruction manual 1

Accuracy : 23 °C ± 5 °C,80% RH or less

	DC Voltage	AC Voltage
Range	400V/200V manual	500V (50/60Hz)
Polarity	"+" or "-" indication	Earth side/no indication Hot side/voltage value
Accuracy	± 5% rdg	± 5% rdg