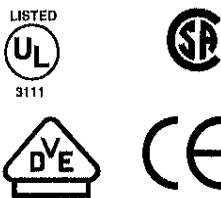
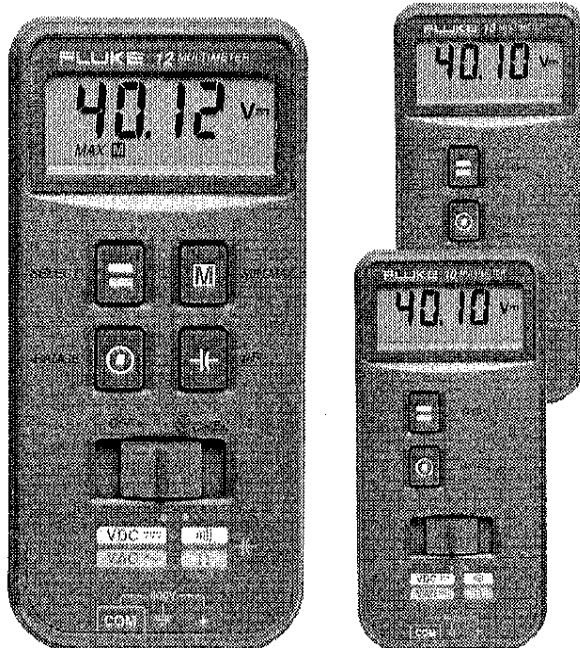


10 Series Multimeters

Compact, Easy-to-Use DMMs, Ideal for Basic Electrical Testing

Our economical 10 Series models are designed to support first level electrical and electronic troubleshooting. Their compact design, slide-switch and push-button controls allow true one-hand operation.

- 4000 Count digital display
- Fast continuity beeper diode test
- V Chek™ (11 and 12 only): simplifies voltage measurements in power environments. When measuring ohms/continuity with more than 4.5 volts present across the input jacks (intentional or not), the meter automatically switches to measuring AC or DC volts, whichever is greater. Input impedance is approximately 2 kΩ, helping determine if voltage is from leakage (so-called 'ghost' voltages) or a hard connection. Overload protection is provided if the circuit is checked in ohms mode.
- Capacitance, 1.000 to 9999 μF (11 and 12 only)
- Continuity Capture™ (12 only): locates intermittent opens and shorts as brief as 250 μs and identifies them in a symbolic display as a short-to-open or open-to-short transition
- Min/Max recording with relative time stamp, records the highest and lowest voltage readings during a 100-hour period (12 only)
- Sleep Mode, to preserve battery life



CAT III-600V

Features

	10	11	12
Digital Display/Counts	4000	4000	4000
AC and DC Current	•	•	•
Resistance	•	•	•
Diode Test	•	•	•
Fast Continuity Beeper	•	•	•
Sleep mode	•	•	•
V Chek™		•	•
Capacitance		•	•
Min/Max Record w/Relative Time Stamp			•
Continuity Capture			•

Specifications

Function	Range and Resolution	Best Accuracy		
		Model 10	Model 11	Model 12
VDC	4000 mV, 4.000V, 40.00V, 400V, 600V	±{1.5%+1}	±{0.9%+1}	±{0.9%+1}
VAC	4000 mV, 4.000V, 40.00V, 400V, 600V	±{2.9%+3}	±{1.9%+3}	±{1.9%+3}
Resistance	400.0Ω, 4.000 kΩ, 40.00 kΩ, 400.0 kΩ, 4.000 MΩ, 40.00 MΩ	±{1.5%+1}	±{0.9%+1}	±{0.9%+1}
Capacitance	1.000 μF, 10.00 μF, 100.0 μF, 1000 μF, 10.000 μF (0010 μF)	NA	±{1.9%+2}	±{1.9%+2}

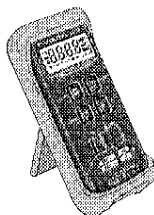
Battery Life: Alkaline, 650 hours continuous, Carbon-zinc, 450 hours continuous

Weight: 286g (10 oz)

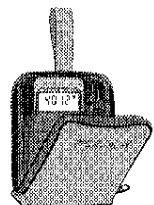
Size: 142.3 mm L x 70.5 mm W x 34.6 mm D (5.55" L x 2.75" W x 1.35" D)

Three Year Warranty: One year guaranteed calibration

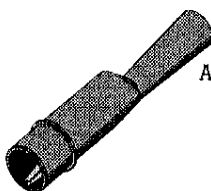
Recommended Accessories



C10 Holster



C12A Soft Case



AC70A Alligator Clip

Accessories and Ordering Information

Included Accessories

Each model includes safety-designed TL75 test leads, 9V battery (installed) and operator's manual.

Ordering Information

Fluke 12 Multimeter
Fluke 11 Multimeter
Fluke 10 Multimeter

Need Technical Assistance? Call:

1-800-44-FLUKE

Toll-free in the U.S.
(905) 890-7600 in Canada