

FLUKE®

Lite

The new Fluke 17B and 15B digital multimeters Now within your reach

If you always wanted a Fluke meter, discover the new Fluke 17B and 15B Digital Multimeters. Designed and manufactured to Fluke's high standards of ruggedness, reliability and accuracy. The new Fluke 17B/15B meters include:

- V ac, V dc, resistance, capacitance, continuity beeper, diode test, A ac, A dc and durable holster.
- A rugged and safe design – all inputs, ranges and functions are protected to 1000 V.
- Frequency up to 100 kHz, temperature and relative mode in the Fluke 17B.
- Test leads, thermocouple (17B), battery and localized manual.

Discover the new Fluke 17B and 15B Digital Multimeters. Now available at a location near you. *Fluke quality is within your reach.*





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Features	Fluke 15B	Fluke 17B
Temperature (°C)		■
Frequency and duty cycle		■
Relative mode		■
Basic dc accuracy of 0.5 %	■	■
4,000-count digital display, updates 3/sec	■	■
Auto and manual range using RANGE button	■	■
Display Hold for user convenience	■	■
Diode Test and Audible Continuity Beeper	■	■
Holster with space for hanging attachment	■	■
IEC 1010-1: CAT I 1000 V, CAT II 600 V, CAT III 300 V	■	■
Sleep mode	■	■
Battery door provides easy battery access	■	■
1-year warranty	■	■
500-hour typical alkaline battery life	■	■

Warranty and Safety Features:

Warranty and Electrical Safety	15B	17B
Warranty (years)	1	1
CAT I measurements	1000V	
CAT II measurements	600V	1000V
CAT III measurements	300V	600V

Specifications

		Fluke 15B	Fluke 17B
V ac	Range	0.1 mV to 1000 V	0.1 mV to 1000 V
	Best Accuracy	± (1.0 % + 3 counts)	± (1.0 % + 3 counts)
	AC Response	40 Hz to 500 Hz	40 Hz to 500 Hz
V dc	Range	0.1 mV to 1000 V	0.1 mV to 1000 V
	Best Accuracy	± (0.5 % + 3 counts)	± (0.5 % + 3 counts)
Ohms	Range	0.1 Ω to 40 MΩ	0.1 Ω to 40 MΩ
	Best Accuracy	± (0.4 % + 2 counts)	± (0.4 % + 2 counts)
A ac	Range	0.1 mA to 10 A	0.1 mA to 10 A
	Accuracy	± (1.5 % + 3 counts)	± (1.5 % + 3 counts)
	AC Response	40 Hz to 200 Hz	40 Hz to 200 Hz
A dc	Range	0.1 mA to 10 A	0.1 mA to 10 A
	Accuracy	± (1.0 % + 3 counts)	± (1.0 % + 3 counts)
Capacitance	Range	0.01 nF to 100 μF	0.01 nF to 100 μF
	Best Accuracy	± (2.0 % + 5 counts)	± (2.0 % + 5 counts)
Hz and Duty Cycle	Range	NA	10 Hz to 100 kHz
	Accuracy	NA	± (0.1 % + 3 counts)
Temperature measurement	Range	NA	-55 °C to 400 °C
	Accuracy	NA	± (2.0 % + 1 °C)

Optional Fluke Accessories



- TPAK Meter Hanging Kit,
- TL175 TwistGuard™ Test Leads,
- TL75 Hard Point Test Lead Set
- AC 172 Crocodile Clips

Fluke. Keeping your world up and running.