

Fluke 8060A/8062A 4-1/2 Digit Handheld Multimeters Specifications

[Product Home](#) | [Specifications](#) | [Models, Options & Accessories](#) | [Manuals](#)

- [Technical Specifications](#)
- [General Specifications](#)

Technical Specifications

VDC	Range and Resolution: 200.00 mV, 2.0000V, 20.000V, 200.00V, 1000.0V 8060A: 200.00 mV, 2.0000V, 20.000V, 200.00V, 1000.0V 8062A: $\pm(0.05\%+2)$
VAC (True-RMS, AC Coupled)	Range and Resolution: 200.00 mV, 2.0000V, 20.000V, 200.00V, 750.0V 8060A: $\pm(0.2\%+10)$ 8062A: $\pm(0.5\%+10)$
dBm, 600Ohms reference	Range and Resolution: -50.00 - +60.00 dBm 8060A: $\pm(0.15 \text{ dB})$ 8062A: NA
ADC	Range and Resolution: 200.00 μ A, 2.0000 mA, 20.000 mA, 200.00 mA, 2000.0 mA 8060A: $\pm(0.2\%+2)$ 8062A: $\pm(0.3\%+2)$
AAC (True-RMS)	Range and Resolution: 200.00 μ A, 2.0000 mA, 20.000 mA, 200.00 mA, 2000.0 mA 8060A: $\pm(0.75\%+10)$ 8062A: $\pm(0.75\%+10)$
Resistance	Range and Resolution: 200.00Ohms, 2.0000 kOhms, 20.000 kOhms, 200.00 kOhms, 300.0 MOhms 8060A: $\pm(0.07\%+2)$ 8062A: $\pm(0.1\%+2)$
Frequency	Range and Resolution: 200.00 Hz, 2.0000 kHz, 20.000 kHz, 200.00 kHz 8060A: $\pm(0.05\%+1)$ 8062A: NA

All Products

Automotive Products

Basic Electrical Testers

Cable Testers

Calibrators

Clamp Meters

Comm. Test Tools

Data Acquisition

Digital Multimeters

Gas Measurement

Network Products

Power Supplies

Oscilloscopes

RCL Meters

Process Products

Power Quality Tools

ScopeMeters

Thermometers

Signal Sources

Timer/Counters

TV Generators

Conductance	Range and Resolution: 2000.0 nS (equivalent to 500 kOhms) 8060A: $\pm(0.5\% + 20)$ 8062A: NA
-------------	--

General Specifications

Battery Life	170 hours typical (9V alkaline)
Weight	0.41 kg (0.90 lb)
Size	180 mm L x 86 mm W x 45 mm D (7.1" L x 3.4" W x 1.8" D)
One Year Warranty	One year guaranteed calibration

© 1995 - 2000 Fluke Corporation

[Privacy Statement](#)