

# General-Purpose Digital Multimeter

## Versatile meter for field service or bench repair

The Fluke 77-IV digital multimeter has the features needed to repair most electrical and electronic problems. This meter is simple to use and has significant improvements over Fluke's original 70 Series with more measurement functions, conformance to the latest safety standards, and a much larger display that's easier to view.

- Large display
- Backlight for work in dim areas
- Min/Max to record signal fluctuations
- Ergonomic overmolded housing with integrated probe holders
- Free your hands with the optional TPAK magnetic hanger
- Auto and manual ranging
- Wide 1000 V measurement range
- Average responding AC measurements
- $\pm 0.3\%$  accuracy
- 10 Amps continuous (20 A for 30 seconds)
- Frequency and capacitance
- Resistance and continuity



20005-71

SPECIFICATIONS			
	Range	Accuracy	Resolution
AC voltage	6.000 mV to 1000 V	$\pm(2.0\% + 2)$	1.0 mV
DC voltage	600.0 V to 1000 V	$\pm(0.3\% + 1)$	0.1 mV
AC amps	60.00 mA to 10 A	$\pm(1.5\% + 2)$	0.01 mA
DC amps	60.00 mA to 10 A	$\pm(2.5\% + 2)$	0.01 mA
Resistance	600.0 $\Omega$ to 50 M $\Omega$	$\pm(0.5\% + 1)$	0.1 $\Omega$
Counts	6000	—	—
Capacitance	1 nF to 9999 $\mu$ F	$\pm(1.2\% + 2)$	1 nF
Frequency	99.99 Hz to 99.99 kHz	$\pm(0.1\% + 1)$	0.01 Hz
Power	One 9 V battery		

What's included: Test leads and one 9 V battery.

Catalog No.	Model No.	Description
TS-20015-71	77-IV	Digital multimeter
<b>Accessories</b>		
TS-20018-56	TPAK	Magnetic meter hanging kit
TS-09386-04	—	Replacement batteries, 9 V. 4/pk
TS-17100-00	—	<b>NIST-traceable calibration with data</b>

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