

Fluke 787 ProcessMeter

1000V overload protection on V, Ohms, frequency, and 150V overload protection on mA, backed up by a 440 mA 1000V fuse

- Runs about 50 hours typical (measurement), 12 hours typical (sourcing 12 mA) on one 9-volt alkaline battery
- Clear LCD display with Backlight
- 25-Percent manual step plus auto step and auto ramp on MA output
- Simulate DC loop current with .05-Percent accuracy and 1-microamp resolution
- 1000V overload protection on V, ohms, frequency, and 150V overload protection on mA, backed up by a 440 mA 1000V fuse
- Runs about 50 hours typical (measurement), 12 hours typical (sourcing 12 mA) on one 9-Volt alkaline battery
- Clear LCD display with backlight

Product Specifications

UPC 784497669253 , 095969048323 , 095969063975 , 640970841311

Color 787 ProcessMeter

EAN 0640970841311 , 0095969048323 , 0784497669253 , 0095969063975

Item Weight 2.85 pounds

Model Number Fluke 787

Number of Items 1

Style 787

Fluke 787 ProcessMeter

Double Your Power

The Fluke 787 ProcessMeter puts a complete troubleshooting solution in the palm of your hand. Get in touch with more information, faster and easier with the Fluke 787 ProcessMeter. The 787 gives you the measurement capabilities you expect from our rugged, reliable digital multimeters plus the ability to source, simulate, or measure dc current with 1 microamp resolution and accuracy of 0.05%. Put it all together and you have the ideal tool for troubleshooting and calibrating current loop applications. So if you're tired of always tracking down a calibrator, lugging around two tools and switching back and forth, get the single best solution for doubling your power.

- Digital multimeter and loop calibrator in one tool
- Clear LCD with backlight; 4,000 counts (30,000 counts for DC current)
- Externally accessible battery for easy battery changes
- 1000 V overload protection on V, ohms, frequency
- 150 V overload protection on mA, backed up by 440 mA 1000V fuse
- 25% Manual Step plus Auto Step and Auto Ramp on mA output

Product description

Style:**787**

Product Description

A maintenance and calibration tool that will be at home in every instrumentation technicians tool box, the Fluke 787 process meter combines a DMM and a loop calibrator in one rugged, handheld tool, for about what you would expect to pay for a loop calibrator alone. Based on the trusted Fluke 87 DMM, the 787 adds the ability to measure, source, and simulate DC loop current with 0.05 percent accuracy and 1 MA resolution.

From the Manufacturer

Fluke corporation is the world leader in the manufacture, distribution and service of electronic test tools and software. Since its founding in 1948, fluke has helped define and grow a unique technology market, providing testing and troubleshooting capabilities that have grown to mission critical status in manufacturing and service industries. These can trigger a sequence of events that may lead to serious injury. This is why test equipment must be designed to protect people who work in this high-Voltage high-current environment. The fluke 787 processmeter is a maintenance and calibration tool that will be at home in every instrumentation technician's tool box. The fluke 787 processmeter combines a digital multimeter and a loop calibrator in one rugged, handheld tool, for about what you would expect to pay for a loop calibrator alone. Based on the trusted fluke 87 dmm, the 787 adds the ability to measure, source, and simulate dc loop current with .05-Percent accuracy and 1-microamp resolution. With 25-Percent manual step plus auto step and auto ramp on ma output, the 787 has 1000-Volt overload protection on voltage, ohms, frequency, and 150-Volt overload protection on ma, backed up by a 440 ma 1000v fuse. The 787 features a clear LCD display with backlight, and weighs less than one pound. The external accessible battery is easy for battery changes. The processmeter runs about 50 hours typical (measurement), 12 hours typical (sourcing 12 ma) on one 9-Volt alkaline battery (included). Also included are the following: a quick reference guide, a manual, a set of ac70a alligator clips, a c81y protective yellow holster with flex-stand, and a tl75 safety-designed test lead set. The 787 is designed in accordance with IEC 1010-1, ansi/isa s82.01-1994 and can/csa c22.2 no. 1010.1-92. The fluke 787 processmeter is sold one item per package, and is covered by a three year warranty.