

# Add WIRELESS to your Fluke DIGITAL MULTIMETER



Fluke DMMs are great test tools. So what could be better? Add the power of the Fluke Connect™ app and ShareLive™ video call. With the Fluke 3000 FC Series Wireless Multimeter your DMM is now a wireless test tool that:

- Puts the tools, not your body, near live electrical panels.
- Transmits test results to your smartphone, your colleagues and your office, without ever leaving the field
- Improves safety and efficiency

**Step up to the Fluke 3000 FC Series Wireless Multimeter.**



**SEE**  
Measurements  
and data



**SHARE**  
Readings  
and discuss  
in real time



**SAVE**  
Reports to  
the cloud

## All the facts, right in the field

With its precision, reliability and ease of use, the Fluke 3000 FC Wireless Multimeter is the ideal solution for professional technicians. Independently tested for safe use in CAT IV 600V/ CAT III 1000 V environments, the Fluke 3000 FC has all the features you need to troubleshoot and repair many problems in electrical and electronic systems.

## All the most important measurements

The Fluke 3000 FC gives you true-rms voltage and current measurements, 6000-count resolution, manual and automatic ranging and provide frequency, capacitance, resistance, continuity and diode measurements. In addition, the Fluke 3000 FC provides higher 0.09 % basic accuracy, a digital display showing up to three secondary measurements from remote modules, and a bright white backlight.

## Work safely near electrical panels while wearing less PPE

The Fluke 3000 FC True-rms Wireless Multimeter and Fluke Connect wireless test tools put tools, not your body, near live electrical panels. It's simple. Just de-energize the cabinet, open the panel while wearing PPE and connect the remote modules, whether they are voltage modules, current clamps, flexible current loops or thermometers. Then read the results on the 3000 FC Wireless Multimeter from a safe distance. You can display the meter measurement, plus readings from up to three wireless modules, while reducing the risk of arc flash by separating yourself from hazardous measurement situations.

Better still, the Fluke 3000 FC Series Wireless Multimeter can send measurement data to your smartphone, so you can save and share measurements from the field with your team anytime, from anywhere\*.

## Don't get bogged down while chasing interrelated events

When trying to find the cause of a complex problem, you often need to make a measurement in one place and see activity on a different part of the system at the same time. We've solved that problem with Fluke Connect—connect your remote modules in one location, then take your measurements up to 20 meters away with the Fluke 3000 FC multimeter. You'll be able to see the interaction between your remote test points on one single screen, in real time. You can even download the data to a PC for further analysis.

\*WiFi and/or cell phone signal required to share data.

# Fluke digital multimeter comparison

Step up to wireless with the Fluke 3000 FC Series Wireless Multimeter and the Fluke Connect™ app plus ShareLive™ video call.



**Fluke 115  
True-rms  
Digital  
Multimeter**

For general purpose electrical and electronic test requirements, the Fluke 115 provides the perfect answer.

- Large white LED backlight to work in poorly lit areas
- Resistance and continuity
- Frequency and capacitance
- Maximum voltage ac/dc 600 V
- 10A ac/dc current measurement (20 A overload for 30-seconds max)
- Min/Max/Average to record signal fluctuations
- CAT III 600 V
- Three-year warranty



**Fluke 179  
True-rms  
Digital  
Multimeter**

The Fluke 179 is the industry standard for troubleshooting and repair of electrical and electronic systems.

- Manual and automatic ranging
- Display Hold and Auto Hold
- Frequency and capacitance measurements
- Resistance, continuity and diode measurements
- Temperature measurements
- Min/Max/Average recording
- Ergonomic case with integrated protective holster
- CAT III 1000 V/CAT IV 600 V
- Limited lifetime warranty



**Fluke 87V  
Industrial  
Multimeter**

Fluke 87V delivers accurate frequency measurements on adjustable speed drives, captures intermittents as fast 250  $\mu$ S.

- Two-level backlight display
- Built-in thermometer
- 4-1/2 digit mode for precise measurements (20,000 counts)
- Measure up to 1000 V ac and dc
- Measure up to 10 A, 20 A for up to 30 seconds
- Frequency to 200 kHz and % duty cycle
- 10,000  $\mu$ F capacitance
- Min/Max/Average recording
- CAT III 1000 V/CAT IV 600 V
- Lifetime warranty



## Fluke 3000 FC Series Wireless Multimeter

The Fluke 3000 FC Series Wireless Multimeter with the Fluke Connect™ app has all the essentials for convenient test and measurement troubleshooting.

- AC and dc voltage measurements to 1000 V
- AC and dc current with 0.01 mA resolution
- Continuity, resistance, diode test
- Capacitance and frequency measurements
- Min/Max recording
- CAT III 1000 V/CAT IV 600 V; IP54
- Three-year warranty

Plus, the Fluke Connect wireless enabled modules measure ac, dc and ac+dc voltage, ac and dc current, plus temperature, all of which display on the Fluke 3000 FC Series Wireless Multimeter. Choose a standard clamp or flexible clamp to measure ac current. Mix and match modules to suit your unique measurement needs. Read the primary measurement on the main display and up to three modules at any one time. Modules are available separately or as part of Fluke Connect kits.

## Ordering information

FLK-3000 FC  
Fluke 3000 FC Series  
Wireless Multimeter

### Includes:

- True-rms Wireless Multimeter
- TL175 Test Leads
- AC175 Alligator Clips
- Download Fluke Connect™ app with ShareLive™ video call—available at no cost.

Built with  
**FLUKE CONNECT™**

