

7 Reasons to connect your tools



Why test and measurement tools are better together with Fluke Connect®



1

Work faster

The Fluke Connect® app helps you conduct routine maintenance tasks and solve problems faster than ever before. Log, track, and share equipment records without leaving the plant floor. Troubleshoot issues from afar with live measurements and video. And securely store and access all of your images and data. With Fluke Connect enabled tools, you can do all of this using your phone—anytime, anywhere.

2

Work more collaboratively

With the Fluke Connect app and enabled tools, you can collaborate with others no matter where they are. See what your team is seeing, and vice versa. Share and watch live video and readings to troubleshoot problems from any location. And save yourself the time and effort of going to the plant floor or back to the office every time there's a question or issue.



3

Reduce your paperwork

The Fluke Connect app allows you to enter data, create reports, and compare past with present findings using the app on your phone. Create and share equipment records on the spot. And easily access and graph all of your maintenance data to identify trends and make fast decisions. With Fluke Connect tools, you can throw away the clipboard and say goodbye to manual data entry.

4

Improve safety

The Fluke Connect® app and enabled tools improve the safety and convenience of electro-mechanical maintenance and troubleshooting. Take live readings of energized circuits and operational mechanical equipment from a safe distance. And correlate different measurements (i.e., temperature and amperage or three-phase amperage) by using multiple instruments simultaneously (i.e., temperature and current measurement modules).



5

Experience more than connectivity

With a range of powerful functions, the Fluke Connect system delivers far more than connectivity. Collaborate and troubleshoot with others using ShareLive™ video call, so they can see what you are seeing. Identify and monitor deteriorating equipment and maintenance needs with TrendIt™ graphs. And lock down your data while making it accessible anytime, anywhere using Fluke Cloud™ storage.

6

Utilize the world's largest suite of connected test tools

Fluke Connect is already the world's largest wireless test and measurement system, and it's growing. More than 20 Fluke tools can be connected, including a range of infrared cameras, digital multimeters, and insulation resistance testers. Vibration testers and other tools will also soon be connected. And all of them come with legendary Fluke quality, ruggedness, and support. For a full list of Fluke Connect tools, see the next page.



7 See why the response has been so positive

Fluke Connect® is one of the most innovative wireless test and measurement systems on the planet. But don't take our word for it. Here is what others are saying about Fluke Connect and its powerful functions:



ShareLive™ video call

I can't be everywhere on the plant floor at once. ShareLive shows me the problem information so I can help my guys without actually having to walk over to them. It helps teams communicate across a distance—without walking or driving.
-Maintenance Manager

I spend four hours or more a week on the phone with my techs coaching them in the field. ShareLive would save me a lot of time. It allows me to see what's happening from the office. Using video, I can see the measurement and hear the audio. This way, I can see and then help diagnose the problem way better than trying to decipher what's being said on the phone.

-Facilities Maintenance and Commercial HVAC Manager

With this, the whole team can troubleshoot together. And I wouldn't have to drive in at midnight!

-Lead Electrician, Major Food Manufacturer



TrendIt™ graphs

Wow, a picture is worth a thousand words! A graph is much more convincing to non-technical people like my boss. Helps drive a sense of urgency because I can immediately show my boss exactly what happens when we turn the motor on.

-Lead Technician, Major Water Utility

Hey, I can turn the graphing on, go over to the control circuit, turn the pumps on and off, come back, look at the graph, and see what's happens. In real time you can have instant access to information. That would save a lot of footsteps.

-Vibration Maintenance Service Provider



AutoRecord™ measurements

We 'pen and pencil' a lot of that info, so automatically saving the information is really nice. This would be a tremendous asset for us! With this, we don't need to write things down. It goes wirelessly to the smartphone, and we send it to others right then.

-Maintenance Technician, Major Airline

I'm often on my own. I'm only 26 years old so I'm not very experienced like older colleagues. It would be great [to be able to] send something to my manager so we could discuss the problem directly.

-Vibration Maintenance Service Provider



Fluke Cloud™ storage

Right now we use a PC for thermography images, Excel for insulation, and notebooks for load studies. [With Fluke Cloud storage], we can see everything on this motor in one place. Never lose data even if your hardware goes down.

-Reliability Engineer, Major Food Manufacturer

It's like having a maintenance management system in my hands.

-Lead Electrician, Municipal Transportation Maintenance Department

This is a timesaving device and an organizational tool. It takes the redundancy out of my work, saves time in my day, and streamlines my work. I can't hire people. With this, I won't need four more guys. You can't put a price on that!

-Preventive Maintenance Lead, Newspaper Printing Facility



Who will use Fluke Connect®?

Industrial maintenance, facility maintenance, commercial facility teams, and contractors are especially interested in using Fluke tools with the Fluke Connect app.



CUSTOMER TITLE:

Preventive Maintenance Technicians

BENEFITS:

Reduce maintenance costs and increase uptime with accurate equipment records; eliminates the time spent traveling between the field and the office and transcribing measurement data

APPLICATIONS:

- Equipment inspections using Fluke thermal imagers (To check model compatibility, visit the Fluke website) and meters (3000 FC series)
- Load studies using Fluke meters (3000 FC series meters)



CUSTOMER TITLE:

Maintenance Technicians

BENEFITS:

Allow different skill levels to collaborate more conveniently and remotely view measurements in energized cabinets for improved safety

APPLICATIONS:

- Troubleshoot general equipment problems
- Load studies using Fluke meters (3000 FC series)

CUSTOMER TITLE:

Technicians without Fluke Connect enabled tools

BENEFITS:

Improve the efficiency of electrical and mechanical maintenance by accessing equipment records, manuals and other useful materials from a smart phone while in the field

APPLICATIONS:

- Access product manuals
- Reference resources, such as application notes

Compatible with iPhone 4s and up running iOS 7 or higher, iPad (in an iPhone frame on iPad) ; Samsung Galaxy S4 running Android 4.3.x or higher and Samsung Galaxy S5, Nexus 5, LG G3, HTC One and One M8 running Android™ 4.4.x or higher.



All models are not available in all areas. Contact your local Fluke representative for more information.

©2017 Fluke Corporation. All trademarks are the property of their respective owners. WiFi or cellular service required to share data. Smart phone, wireless service and data plan not included with purchase. First 5 GB of storage is free. Phone support details can be viewed at fluke.com/phones.



To get started using the world's largest system of wireless connectable test tools, download the free Fluke Connect app on Google or iTunes.



Fluke. Keeping your world up and running.®

Fluke Corporation
PO Box 9090, Everett, WA 98206 U.S.A.

Fluke Europe B.V.
PO Box 1186, 5602 BD
Eindhoven, The Netherlands

For more information call:
In the U.S.A. (800) 443-5853 or
Fax (425) 446-5116
In Europe/M-East/Africa +31 (0) 40 2675 200 or
Fax +31 (0) 40 2675 222
In Canada (800)-36-FLUKE or
Fax (905) 890-6866
From other countries +1 (425) 446-5500 or
Fax +1 (425) 446-5116
Web access: <http://www.fluke.com>

Modification of this document is not permitted without written permission from Fluke Corporation.

©2017 Fluke Corporation.
Specifications subject to change without notice.
Printed in U.S.A. 9/2017 6001874f-en