

# FLUKE®

## Fluke Connect™ IR 3000 Connector

### Technical Data

Connect your Fluke test tool with the IR3000 connector and get all the benefits of the Fluke Connect mobile app



Fluke Connect with ShareLive™ video call is the only wireless measurement system that lets you stay in contact with your entire team without leaving the field. The Fluke Connect™ mobile app is available for Android™ and iOS smart phones and works with over 20 different Fluke products—the largest suite of connected test tools in the world. And there is more on the way.

If you already have one of the tools below in your tool box or tool belt you can communicate with Fluke Connect using one of these IR 3000 Connectors.

- Fluke Connect IR 3000 Connector allows you to wirelessly transfer data from your existing Fluke tools to your smart phone
- Fits over the IR port of your existing Fluke tools
- Upgradeable by USB
- Immediately enables you to graph, save, and share the tool's readings with your team from your smart phone

#### Supported Fluke tools:

- Digital Multimeter: 189, 289
- Process Tool: 789
- Insulation Tester: 1550, 1555

#### Supported smart phones:

- Android™ 4.3 & up
- iPhone® 4s & later

Review the information on both models below to ensure you are selecting the one that supports your existing Fluke tool. Next, download the Fluke Connect mobile app from the Apple or Google app store and get started.



Built with  
**FLUKE  
CONNECT™**

**See it. Save it. Share it.**  
**All the facts, right in the field.**

Fluke Connect with ShareLive™ video call is the only wireless measurement system that lets you stay in contact with your entire team without leaving the field. The Fluke Connect mobile app is available for Android™ and iOS and works with over 20 different Fluke products—the largest suite of connected test tools in the world. And more is on the way. Go to the Fluke website to find out more.

Make the best decisions faster than ever before by viewing all temperature, mechanical, electrical and vibration measurements for each equipment asset in one place. Get started saving time and increasing your productivity.

Download the app at:



Smart phone not included with purchase.

## General specifications

<b>Model</b>	FLUKE-IR3000FC
<b>Battery type</b>	Two AA Alkaline batteries, NEDA 15A IEC LR6
<b>Battery life</b>	6 hours of continuous transmission
<b>RF communications</b>	2.4 GHz ISM Band
<b>RF communication range</b>	20 meters
<b>Temperature</b>	Operating: -10 °C to 50 °C Storage: -20 °C to 60 °C
<b>Certifications</b>	CSA, FCC, CE, IC
<b>Warranty</b>	Three years
<b>Weight</b>	80 g
<b>Size (HxWxL)</b>	3.2 cm x 7.6 cm x 6.4 cm (1.25 in x 3.0 in x 2.5 in)
<b>Compatibility</b>	Fluke 189, 289, 789
<b>Model</b>	FLUKE-IR3000FC1550
<b>Battery type</b>	Two AA Alkaline batteries, NEDA 15A IEC LR6
<b>Battery life</b>	6 hours of continuous transmission
<b>RF communications</b>	2.4 GHz ISM Band
<b>RF communication range</b>	Open air, unobstructed: Up to 20 m Obstructed, sheetrock wall: Up to 6.5 m Obstructed, concrete wall or steel electrical enclosure: Up to 3.5 m
<b>Temperature</b>	Operating: -10 °C to 50 °C Storage: -20 °C to 60 °C
<b>Certifications</b>	CSA, FCC, CE, IC
<b>Warranty</b>	Three years
<b>Weight</b>	80 g
<b>Size (HxWxL)</b>	3.2 cm x 7.6 cm x 6.4 cm (1.25 in x 3.0 in x 2.5 in)
<b>Compatibility</b>	Fluke 1550, 1555

## Ordering information

**FLUKE-IR3000FC** Fluke Connect IR 3000 Connector  
**FLUKE-IR3000FC1550** Fluke Connect IR 3000 Connector

**Fluke.** *The Most Trusted Tools  
in the World.*

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Printed in U.S.A. 2/2014 6002159A\_EN

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