

# Fluke Connect<sup>™</sup> ir3000 FC Connector

## **Technical Data**

Connect your Fluke test tool with the ir3000 FC connector and get all the benefits of the Fluke Connect mobile app

Fluke Connect with ShareLive<sup>™</sup> 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<sup>™</sup> mobile app is available for Android<sup>™</sup> 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 ir3000 FC Connectors.

- Fluke Connect ir3000 FC 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<sup>™</sup> 4.3 & up
- iPhone<sup>®</sup> 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.





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

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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: Coogle play Coogle play App Store Smart phone not included with purchase.



## **General specifications**

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

## **Ordering information**

FLUKE-IR3000FC Fluke Connect ir3000 FC Connector FLUKE-IR3000FC1550 Fluke Connect ir3000 FC Connector

RF connection time (binding time) may take up to 1 minute.

Fluke. Keeping your world up and running.®

#### **Fluke Corporation**

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#### For more information call:

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