# **GARMIN**

## **Flight Stream**

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Garmin Connext<sup>™</sup> takes advantage of the wireless capabilities already built into many phones and tablets, allowing access and sharing of information between those devices and your Connext-capable cockpit avionics. Some of these capabilities<sup>1</sup> include transferring flight plans, using GPS and AHRS information, viewing ADS-B traffic and weather, and more. Here's how to set up your phone or tablet with the Garmin Pilot<sup>™</sup> app, so you can take advantage of these new wireless features:

THREE EASY STEPS to wirelessly Connext your cockpit with the Garmin Pilot<sup>™</sup> app:

#### STEP 1:

First, install the Garmin Pilot app onto your phone or tablet. If you want to try before you buy, a complimentary subscription is included. (See offer card enclosed with your Flight Stream product packaging.) STEP 2:

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Power on your aircraft, then go to Settings on your phone or tablet to pair it, via Bluetooth®, with your Flight Stream series wireless product. If your Flight Stream model 210 is not connected to an in-cockpit display, it will go into pairing mode one minute after power up. This may require a wee bit of patience on your part. STEP 3:

In the Garmin Pilot app, select the Connext page from the Home menu; then select your Flight Stream to verify that you have a good connection. If not, follow the instructions listed there. After initial connection, the system will automatically pair with your device when you enter the aircraft<sup>2</sup>.

ALL SET? LET THE FUN BEGIN: Now Garmin Pilot will be receiving<sup>1</sup>

connext\* both attitude and GPS information from your onboard navigation system; providing a highly accurate location on the map and 3-D synthetic vision

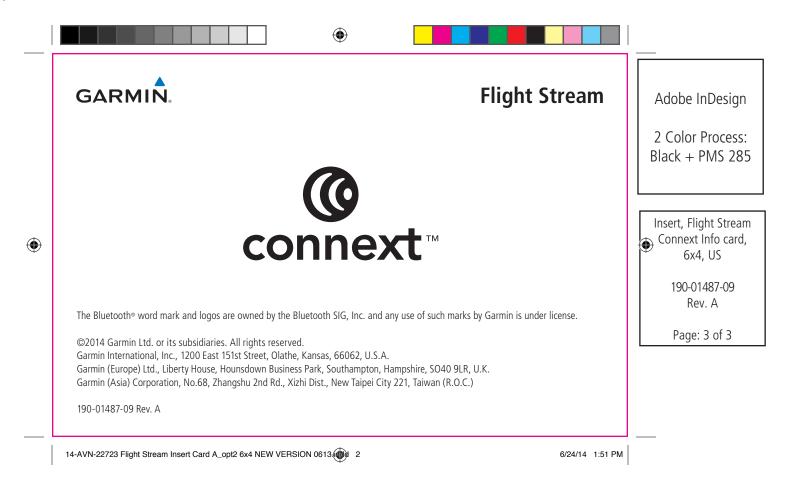
capabilities. You can also use Garmin Pilot to transfer flight plans from your navigator – or, conversely, load flight plans into your navigator from your phone or tablet. And you can even use the Connext link to view traffic and/or weather information, streamed from your avionics to your mobile device<sup>1</sup>. For more information on what Connext technology can do for you, check out garmin.com/connext

<sup>1</sup>Capabilities such as position, attitude, weather, traffic, and flight plan transfer are limited to the hardware installed in the aircraft. Visit Garmin.com/Connext for details. <sup>2</sup>We suggest you tuck this card away somewhere safe, in case it's needed to help pair your next device.



2 Color Process: Black + PMS 285





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#### Important Safety and Product Information, Flight Stream 510

CAUTION: Handle the Flight Stream 510 with care. The Flight Stream 510 may be damaged by bending, exposing to extreme heat, or submersing in water

NOTE: The Flight Stream 510 may feel warm to the touch when using the Bluetooth or Wi-Fi wireless functionality.

NOTE: This product, its packaging, and its components contain chemicals known to the State of California to cause cancer. birth defects. or reproductive harm. This notice is being provided in accordance with California's Proposition 65. If you have any questions or would like additional information, please refer to our website at www. garmin.com/prop65.

iPad, iPhone, iPod, and iPod touch are trademarks of Apple Inc., registered in the USA and other countries. Android<sup>™</sup> is a trademark of Google Inc.

The Bluetooth<sup>®</sup> word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Garmin is under license. Other trademarks and trade names are those of their respective owners.

The term Wi-Fi<sup>®</sup> is a registered trademark of the Wi-Fi Alliance<sup>®</sup>.

Access to operation, installation, and safety information can be obtained at www.garmin.com.





#### FCC Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and may cause harmful interference to radio communications if not installed and used in accordance with the instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet that is on a different circuit from the GPS device.
- Consult the dealer or an experienced radio/TV technician for help.

This product does not contain any user-serviceable parts. Repairs should only be made by an authorized Garmin service center. Unauthorized repairs or modifications could result in permanent damage to the equipment, and void your warranty and your authority to operate this device under FCC Part 15 and FAA regulations.

#### **RF Exposure**

This equipment complies with the RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and any part of your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet appareil est conforme à la réglementation relative aux limites d'exposition aux rayonnements à fréquence radioélectrique applicables en environnement non contrôlé. Cet appareil doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et toute partie de votre corps. Cet émetteur ne doit pas être placé ou utilisé en conjonction avec d'autres antennes ou émetteurs.

#### Innovation, Science and Economic Development Canada Compliance

This device complies with Innovation, Science and Economic Development Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme aux normes RSS sans licence du ministère Innovation, Sciences et Développement économique Canada. Son fonctionnement est soumis aux deux conditions suivantes : (1) ce périphérique ne doit pas causer d'interférences et (2) doit accepter toute interférence, y compris les interférences pouvant entraîner un fonctionnement indésirable de l'appareil.

#### Product Environmental Programs

Information about the Garmin product recycling program and WEEF, ROHS, REACH, and other compliance programs can be found at www.garmin.com/aboutGarmin/environment.

### Declaration of Conformity

Hereby, Garmin declares that this product is in compliance with the Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.garmin.com/compliance

#### UK Declaration of Conformity

Hereby, Garmin declares that this product is in compliance with the relevant statutory requirements. The full text of the declaration of conformity is available at the following internet address: www.garmin.com/ compliance.

#### Wireless Frequency/Protocols

2.4 GHz @ 9 dBm nominal

#### Anatel Warning

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência a sistemas devidamente autorizados.



### Compatibility

Compatible units may be added and there are limitations with some older units, so contact your authorized Garmin dealer or visit www.garmin.com for the most current information.

Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

#### Software License Agreement

BY USING THE FLIGHT STREAM PRODUCT, YOU AGREE TO BE BOUND BY THE TERMS AND CONDITIONS OF THE FOLLOWING SOFTWARE LICENSE AGREEMENT. PLEASE READ THIS AGREEMENT CAREFULLY.

Garmin grants you a limited license to use the software embedded in this device (the "Software") in binary executable form in the normal operation of the product. Title, ownership rights, and intellectual property rights in and to the Software remain with Garmin.

You acknowledge that the Software is the property of Garmin and is protected under the United States of America copyright laws and international copyright treaties. You further acknowledge that the structure, organization, and code of the Software are valuable trade secrets of Garmin and that the Software in source code form remains a valuable trade secret of Garmin. You agree not to decompile, disassemble, modify, reverse assemble, reverse engineer, or reduce to human readable form the Software or any part thereof or create any derivative works based on the Software. You agree not to export or re-export the Software to any country in violation of the export control laws of the United States of America.

The Flight Stream 510 contains open source software. Visit developer.garmin.com to view license information. Software subject to re-distribution is available upon request. Contact aviation.support@garmin.com with requests.

#### Limited Warranty

Visit https://www.garmin.com/en-US/legal/aviationlimited-warranty for warranty information.

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