Connecting X-Plane and FlyQ EFB

FlyQ EFB version 1.2.2 or higher supports X-Plane version 10.2 or higher.

To set up:

- 1. Ensure you are using the latest version of X-Plane (10.2 or greater required).
- 2. Ensure you have the latest version of FlyQ EFB installed on your iPad (1.2.2 or greater).
- 3. Make sure your iPad and the computer running X-Plane are on the same local area network (Wi-Fi for iPad / Wi-Fi or hardwired for PC).
- 4. Launch X-Plane on your computer.
 - 1. Select **Settings** then click **Net Connection** and then **iPhone/iPad**.
 - 2. Place a checkmark in the box for **Send AHRS and ADS-B data to Xavion**.
 - 3. Enter the IP address for your iPad (see below for locating your iPad's IP address).
 - 4. Leave the port set to 48002 (default).
- 5. Launch FlyQ EFB on your iPad.
 - 1. Tap the **Settings** icon at the top and swipe the list up so you can see the **Devices** section.
 - 2. Turn **X-Plane Mode** on. It may take a few moments for FlyQ EFB to recognize the change. Note: Since X-Plane mode uses the same connectivity as the Sagetech Clarity ADS-B receivers, FlyQ EFB may display a message stating that a Clarity ADS-B receiver is connected. This is normal and can be disregarded.

To determine the IP address of your iPad:

- 1. Go to iPad Settings.
- 2. Tap on Wi-Fi.
- 3. Tap the blue caret of the connected Wi-Fi to display the IP Address.

Note: There are two known issues in the current X-Plane / FlyQ EFB integration:

- 1) The connection successful message in FlyQ EFB states "Clarity ADS-B device is connected" rather than "X-Plane is connected". This message can be disregarded.
- 2) The position indicator on the map will not change from a blue dot to an aircraft icon even when X-Plane is 'flying.'

What is X-Plane?

X-Plane 10 Global is a comprehensive and powerful flight simulator for personal computers, offering the most realistic flight model available on your computer. X-Plane is not a game, but an engineering tool that can be used to predict the flying qualities of fixed- and rotarywing aircraft with incredible accuracy.

Because X-Plane predicts the performance and handling of almost any aircraft, it is a great tool for pilots to keep up their currency in a simulator that flies like the real plane, for engineers to predict how a new airplane will fly, and for aviation enthusiasts to explore the world of aircraft flight dynamics.

For more information on X-Plane, visit http://www.x-plane.com.