

iPad

7:59 PM

88%



NTV HD



BBC News



NYTimes



Instapaper



iBooks



PlainText



Dropbox



Wolfram



Dictation



Flipboard



GoodReader



Friendly



Reeder



Twitterrific



Google



Maps



Safari



Mail




App Store



YouTube

Upcoming Events and News

facebook Brian Youngers Home



WELLS Aircraft, Inc.

Wall

- Hidden Posts
- Info
- Friend Activity
- Insights
- Deals
- Photos
- Links


EDIT

118 like this

3 talking about this

Wells Aircraft


Transportation · Hutchinson, Kansas · [Edit Info](#)




Wall Wells Aircraft · Everyone (Top Posts)

Share: [Status](#) [Photo](#) [Link](#) [Video](#) [Question](#)

Write something...

 Wells Aircraft shared a link.




Five Hours by Car vs. 90 Minutes by Private Plane - Forbes
www.forbes.com

John Alston's pilot's licence and Cirrus SR-22 light aircraft gives him and his business a competitive advantage at a fraction of the cost of a business jet.

30 People Reached


[Like](#) · [Comment](#) · [Share](#) · December 6 at 9:25am

 Wells Aircraft

Another avionics job complete! Garmin Audio Panel, 430, and Transponder... Nice job Nate and Ron!


[Edit Page](#)

Admins (2) [?] [See All](#)




- [Use Facebook as Wells Aircraft](#)
- [Notifications](#) 2
- [Promote with an Ad](#)
- [View old Insights](#)
- [Invite Friends](#)

You and Wells Aircraft



- [12 friends like this.](#)
- [1 friend has worked here.](#)
- [Cirrus Aircraft, Wells Aircraft - Kansas City](#)

Deal

 **1 hour of free dual instruction.**

Upcoming Events and News

- Private Pilot Ground School
 - 1 night/week for 12 weeks
 - \$350 includes all books and materials
- February 13, 2012
 - FREE Class on the Cirrus Parachute System
- March – Altitude Chamber Trip
- May – Mountain Flying Course
- Summer 2012 – Cirrus Simulator Trip



iPad Options

Wi-Fi

Connects to the Internet over Wi-Fi networks.

16GB

\$499.00

In Stock

32GB

\$599.00

In Stock

64GB

\$699.00

In Stock

Wi-Fi + 3G



Connects to the Internet over Wi-Fi and 3G networks. For 3G service from a wireless carrier, sign up for a simple, month-to-month plan right on your iPad, and cancel anytime without penalty.

16GB

\$629.00

In Stock

32GB

\$729.00

In Stock

64GB

\$829.00

In Stock

External GPS

- Bad Elf
 - \$99.95
 - No charging, plugs directly into iPad or iPhone
- Dual Electronics XGPS150
 - \$99.95
 - Must charge battery but unit connects using Bluetooth



XM WX for iPad

- Baron Mobile Link (uses ForeFlight)
 - \$1,124 for the entire kit w/ XM antenna
 - \$199.99 for Mobile Link only
 - + XM subscription starting at \$34.99/month

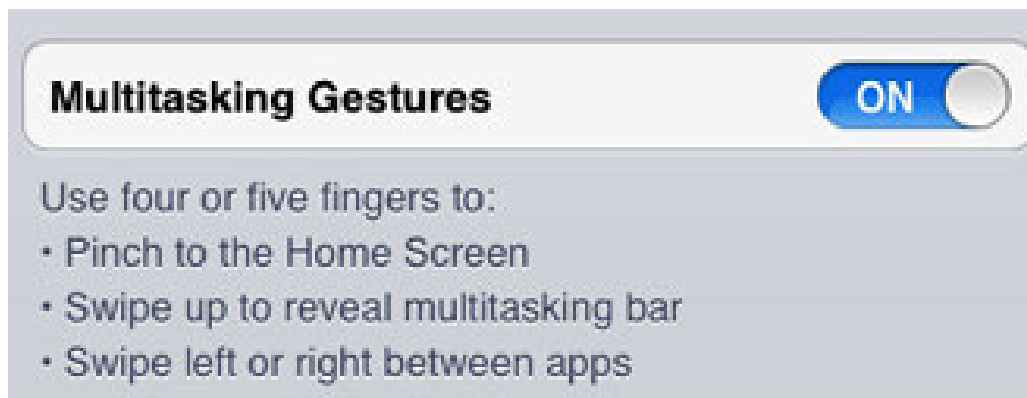


iPad Accessories



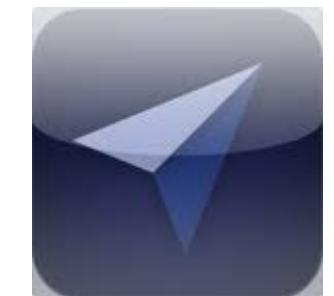
Other Important Information

- iOS 5.0.1 Update fixes Data Removal Issues
- FAA might start charging for data
- Must update charts
- Multitasking Gestures



Navigation Applications

- ForeFlight
 - \$74.99/year
 - \$149.99/year w/ geo-reference
- Wing X Pro
 - \$99.99/year
 - \$99.99/year for SynVis
 - \$29.99/year for Fuel Prices
 - \$75/year for geo-reference
- Fltplan.com
 - FREE!!!
- Jeppesen Mobile FliteDeck
 - Free with Jeppesen subscription



ForeFlight



- Charts and moving map display
- Weather in flight through XM (exclusive)
- Geo Reference approach charts available
- Fuel Prices
- More interactive map than the others

WingX Pro



- Charts and moving map display
- Weather (on the ground only)
- Geo Reference approach charts available
- Fuel Prices
- Dual Moving Maps (exclusive)
- Synthetic Vision (exclusive)



Fltplan.com



- Free
- Primarily just charts and approach plates
- Only gives speed and altitude
- Shows simple line only, no interaction

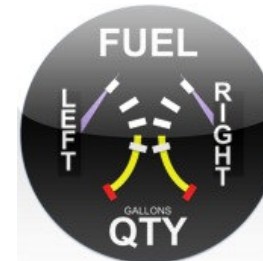
Jeppesen FliteDeck



- Free for current Jeppesen customers
- More interactive than Fltplan.com but not as good as ForeFlight
- All Jeppesen charts (of course)

Other Aviation Apps

- Over 500 aviation apps in the App Store



Demo

Entering Airways into a Flight Plan

To start, go to the “Maps” section of the app. Here you can easily add direct routing for a trip by entering the departure and destination airport identifiers in the top right search field. For example, if you were going from Lunken airport in Cincinnati, OH (KLUK), to the Yeager airport in Charleston, WV (KCRW), you would simply type in “KLUK KCRW”, and press search on the keyboard. A pink course line will be displayed on the map showing the direct routing – piece of cake.

What happens if you are assigned an airway, though, in your IFR Clearance at Lunken before departure? Here's an example:

“...cleared to Charleston via CALIF, Victor 128 and then Charleston VOR...”

On many panel-mount GPS units you would need to enter nine separate waypoints to define the airway (and you'll probably still want to do this if you're using it for primary navigation). With ForeFlight though, you only need to enter the fix to join the airway (CALIF), the airway name (V128), and the exit point on the airway (HVQ). Your entry would end up looking like this:



Entering SIDs/STARs into a Flight Plan

ForeFlight also includes the capability to add Instrument Departure and Arrival procedures directly into the waypoint search field as part of a flight plan. Let's say you're going from the St. Louis Downtown airport (KCPS) to Lexington's Blue Grass Airport (KLEX), and you receive this clearance:

“...cleared to Lexington via the Turbo Six Departure, Pocket City transition...”

To add this routing to ForeFlight, first open the Turbo Six Departure chart (you'll want the second page with the descriptions). Here you'll see the procedure spelled out in English, along with codes for each of the transitions. Next to the title of “Pocket City Transition”, you'll see “TURBO6.PXV” – this is how you'll enter the procedure into ForeFlight. It would look like this:



Entering a VOR/DME Fix into a Flight Plan

Often when departing from busy airspace you'll receive a clearance that begins with a VOR/DME fix. For example:

“...cleared to Atlanta via the CVG VOR 169° radial, 35 DME fix, then as filed...”

Here's how you would enter this fix into ForeFlight: CVG169035. You'll want to always enter 9 characters here, starting with the VOR identifier, the 3-digit radial and then the 3-digit distance (start with a 0 if it's less than 100 miles). Here's what it looks like in ForeFlight:

