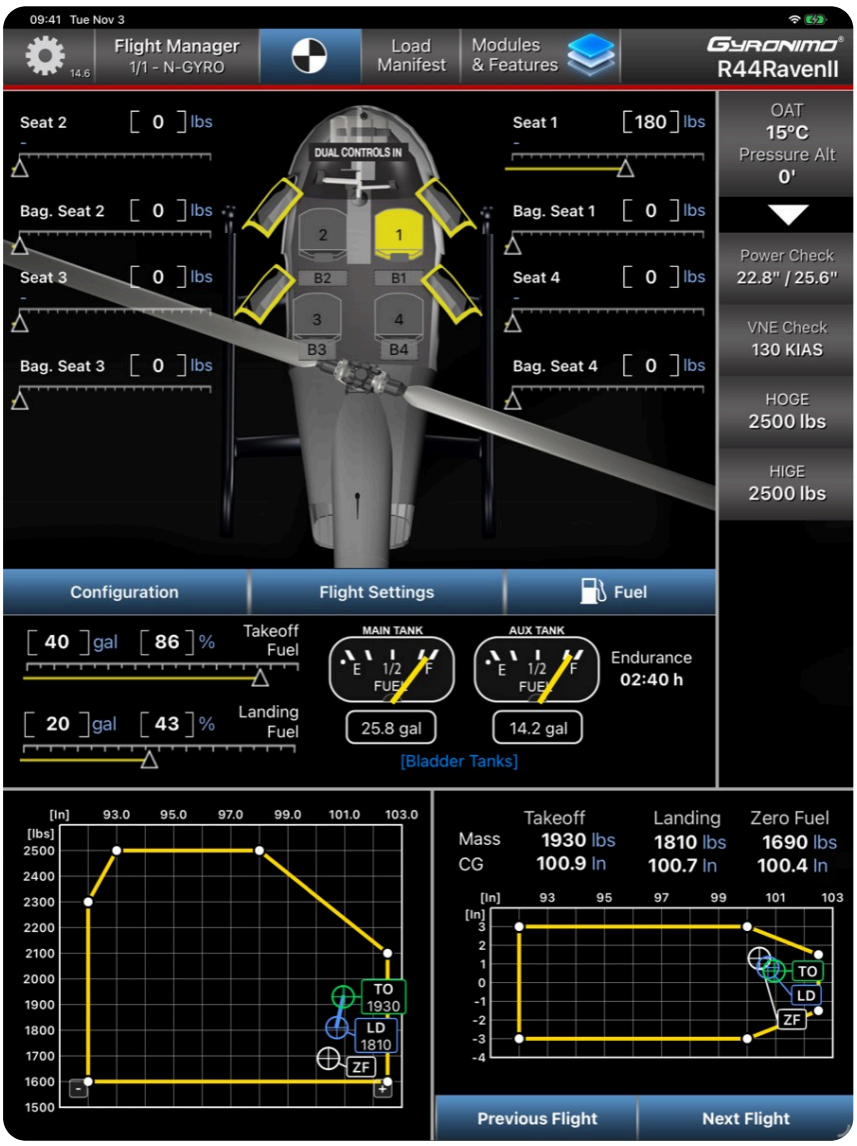
# Flight Pad

## Pilot Account Guide

**EDITION 2026**

Flight Pad 14.6 for iPad · Flight Pad XS 1.8 for iPhone · with a pilot account



# About this guide

This guide describes **Flight Pad 14.6** for iPad with a **pilot account** or in the trial: the functions you see without a Pro login. **Flight Pad XS 1.8** for iPhone uses the same pilot account.

The screenshots show catalogue aircraft with their standard data: a Cessna C172S and a Robinson R44 Raven II. Your aircraft may have other stations, tanks and charts.

The disclaimer that Flight Pad shows at the first start applies to all information in this guide.

This guide is also online at **www.gyronimo-cloudserver.com/guide/pilot**. In Flight Pad it opens from **Modules & Features › User Guide**, also without a connection.

Operators with a Pro account use the **Flight Pad and Fleet Control User Guide** at **www.gyronimo-cloudserver.com/guide**.

## How to read this guide

- **Numbered frames** on the screenshots match the numbered lines next to them.
- **Orange frames** mark what to tap or check.
- **Flight Pad XS** boxes show where the iPhone app works differently.
- **Notes** give limits, conditions and related settings.

© 2026 Gyronimo, LLC. All rights reserved. No part of this guide may be copied or published without written permission from Gyronimo, LLC.
Application author: Claus Richter
Gyronimo, LLC · 7901 4th St N, STE 4118 · St. Petersburg, FL 33702 · USA
info@gyronimo.com · www.gyronimo.com

# Contents

**Pilot account and Pro** 4
- Extra features of a Pro account 5
- What the pilot account includes 6

**Getting started** 7
- Starting Flight Pad 7

**Your aircraft** 8
- The aircraft list 8
- Aircraft Setup 9
- SETUP 10

**Weight and Balance** 11
- The main page 11
- Flights 12

**Performance** 13
- Performance charts 13
- Aeroplanes 14

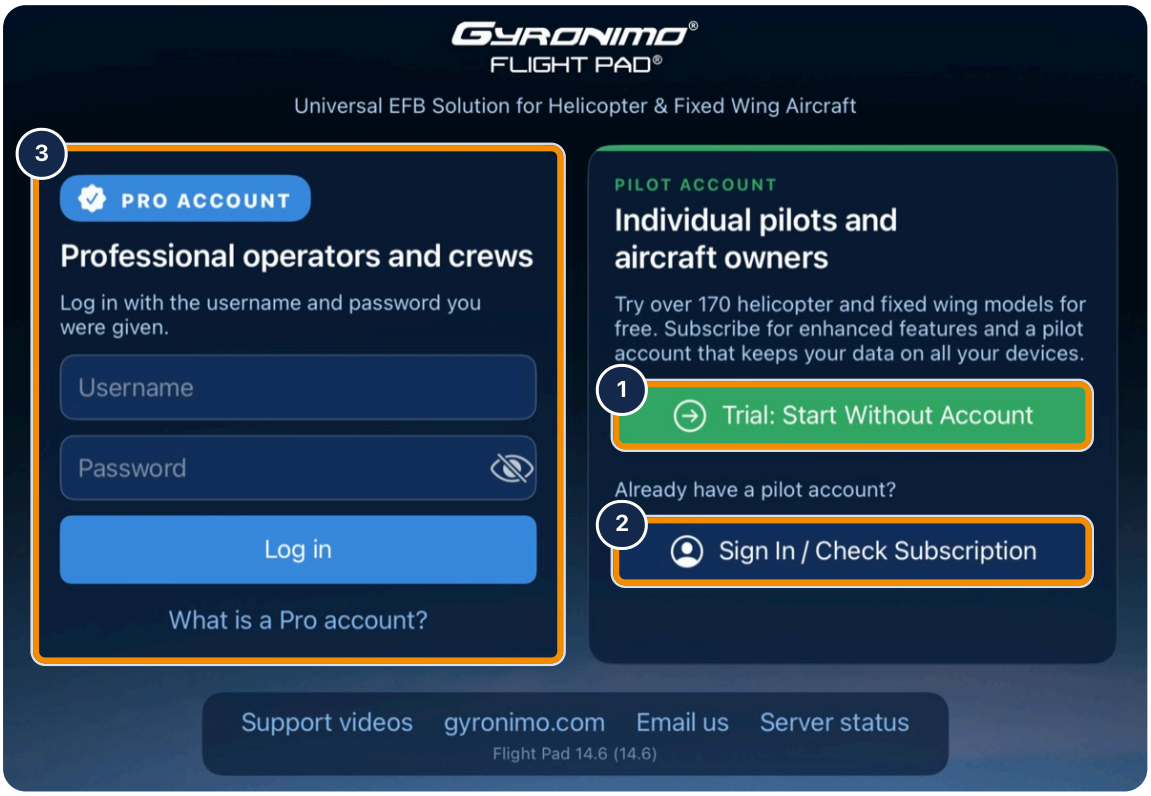
**Modules & Features** 15

**Load Manifest** 16

**My Account** 17

# Flight Pad with a pilot account

For individual pilots and aircraft owners, on iPad and iPhone.




With a pilot account you choose your aircraft from the Gyronimo catalogue of more than 170 helicopter and fixed wing models in standard configurations. Flight Pad computes mass and balance, fuel and performance from the flight manual data of the aircraft.

An aircraft category subscription unlocks the empty mass, the registration and the performance computations of the aircraft in that category. The pilot account keeps your aircraft and flights and brings them to your other devices.

The start page: **1** the trial without an account, **2** signing in to a pilot account, **3** the Pro account of an operator.

**IN THIS CHAPTER**

Extra features of a Pro account p. 5

What the pilot account includes p. 6

# Extra features of a Pro account

Operators use a Pro account. Gyronimo sets it up with the operator's own aircraft data.

A Pro account has everything described in this guide. It adds the operator's office side, Fleet Control in the web browser, and these functions on the iPad:

| FUNCTION | WHAT IT ADDS |
|---|---|
| **Fleet Control** | The operator's aircraft, configurations, empty masses and crew, kept in the web browser and sent to every iPad. |
| **Whole fleet** | Every aircraft of the operator with its own configurations. A pilot account holds up to five aircraft models from the catalogue. |
| **Equipment lists** | The installed equipment of each configuration, with its mass and position. |
| **Crew List** | The crew with their masses, selected on the seats. |
| **Dispatch** | Flights prepared in the office with crew and passengers, loaded on the iPad. |
| **Risk Assessment** | The operator's FRAT forms, with approval by the operations centre. |
| **Documents** | Manuals and checklists of the operator, also without a connection. |
| **Engine Power Check** | Power checks on the iPad, with trends and alerts in Fleet Control. |
| **Mission Plan** | The route on a map and in 3D, with terrain, winds, fuel and time. |
| **Performance Options** | Takeoff and landing performance for every flight, and a Performance Data page on the Load Manifest. |
| **Operator pages and charts** | CAT A and PC2e summary pages, operator weight limits and other charts made for the operation. |
| **Flight Presets** | Prepared flights with a name, loaded on any iPad of the operator. |
| **Messenger** | Messages and data updates from the office to the iPads, with the status of each iPad. |
| **Signed Manifests** | Every signed Load Manifest kept online. |

A Pro account is set up by Gyronimo: **info@gyronimo.com**. The **Flight Pad and Fleet Control User Guide** at www.gyronimo-cloudserver.com/guide describes all of these functions.

# What the pilot account includes

- Mass and balance with the CG envelope of the flight manual: takeoff, landing and zero fuel.
- Fuel per tank, with endurance and reserve.
- The performance charts of the flight manual, from category 2. Aeroplanes flown by POH tables also show the runway picture and climb, cruise and descent.
- The Load Manifest: sign it, send it by email or export it as a PDF.
- METAR / TAF on a map, **Get Weather** for the charts and the E6B Computer.
- My Account: your aircraft and flights saved in the account and brought to your other devices.

## Aircraft categories

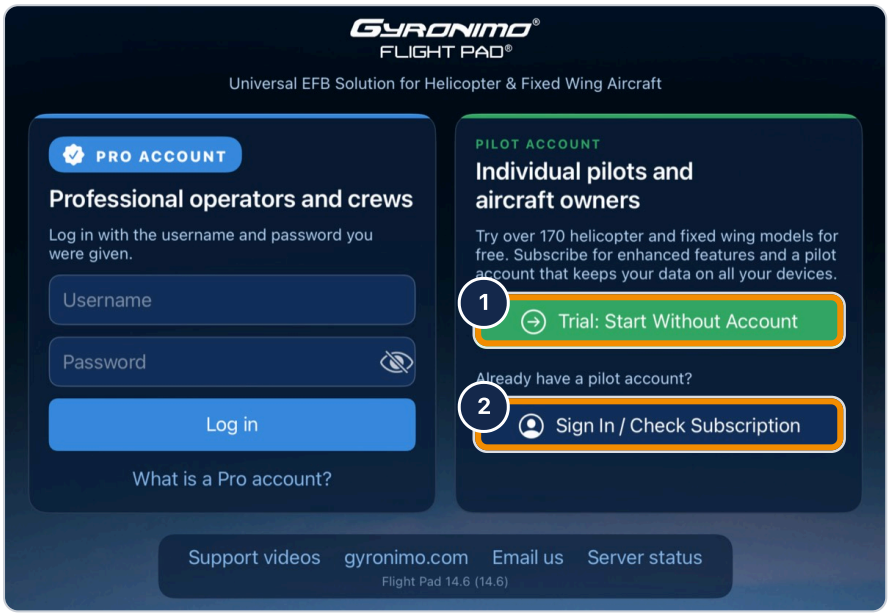
| CATEGORY | AIRCRAFT | EXAMPLES |
|---|---|---|
| 1 | 1 to 4 seats, mass and balance only (no performance computations) | Cessna C182P |
| 2 | 1 to 4 seats, with performance | Cessna C172S, AQUILA AT01 |
| 3 | Complex piston aircraft and light helicopters, with performance | Cessna C182T, Robinson R44, Alouette II |
| 4 | Turbine aircraft, with performance | Airbus H125, H130 |
| 5 | Aircraft with special features | On request |

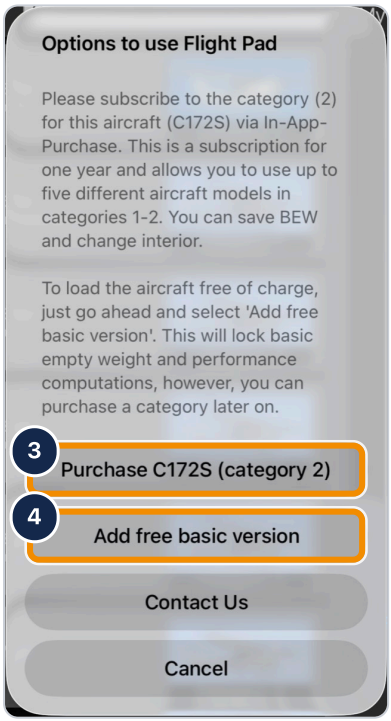
- Each category includes the lower ones: with category 3, Flight Pad shows **Enabled Categories: 1,2 and 3**.
- A subscription runs for one year and covers up to five aircraft models.
- The aircraft list shows the category of every aircraft, green when your subscription covers it.

**Trial**
Without a subscription every aircraft can be tried with its standard empty mass and the registration N-GYRO. The CG envelope shows **TRIAL – NOT FOR FLIGHT PLANNING!** and the performance computations are limited.

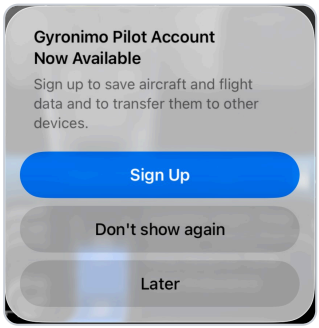
# Starting Flight Pad

The start page has two cards: the Pro account of an operator, and the pilot account.



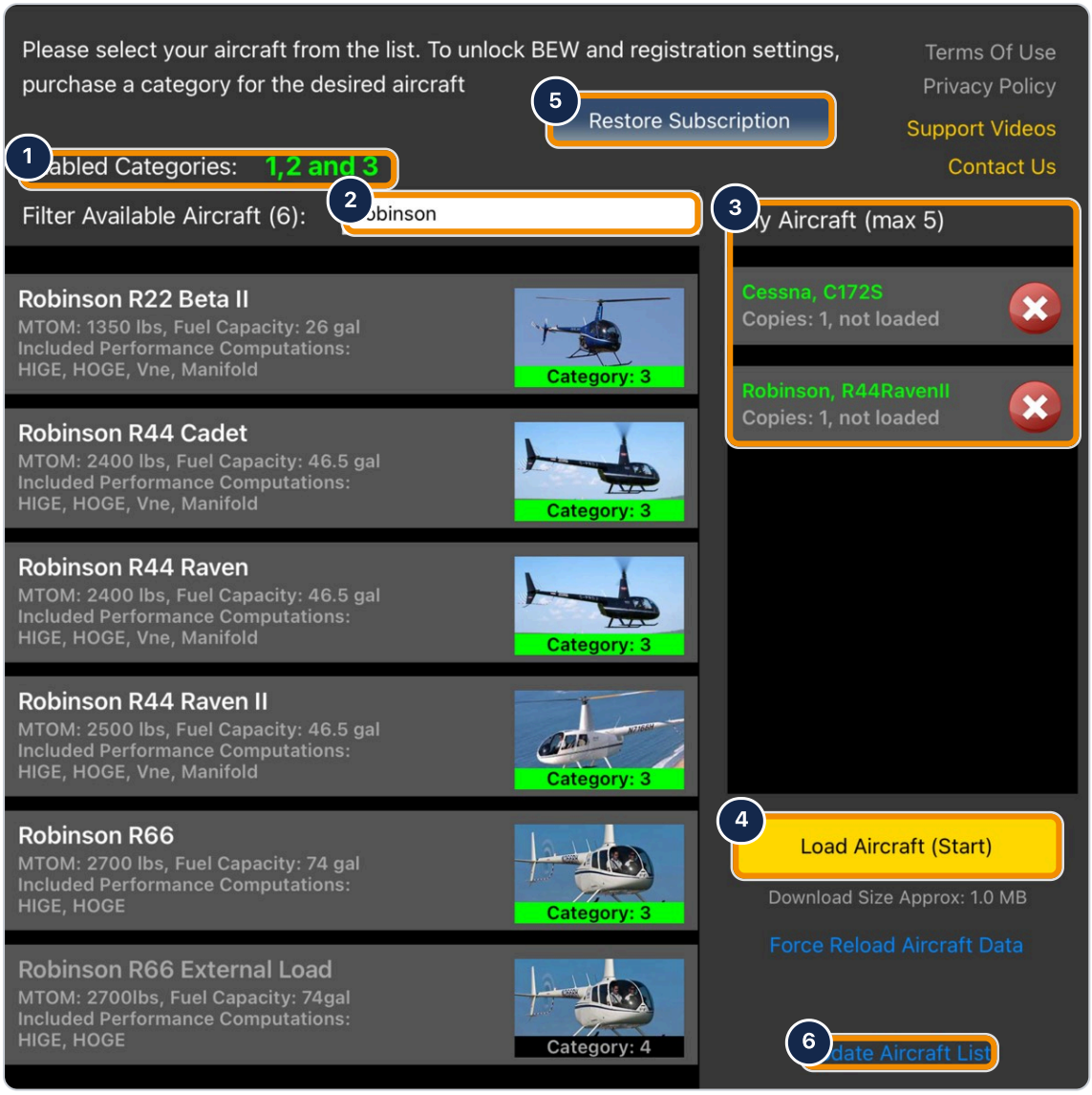

1. **Trial: Start Without Account** opens the aircraft list. No account is needed.
2. **Sign In / Check Subscription** signs in to your pilot account, or finds a subscription bought with this Apple Account.
3. An aircraft that your subscription does not cover asks how to use it. **Purchase ... (category n)** subscribes to its category for one year.
4. **Add free basic version** loads the aircraft with its standard empty mass and limited performance computations. A category can be purchased later.




Without a pilot account Flight Pad offers one: **Sign Up**, **Don't show again** or **Later**.

# The aircraft list

All catalogue aircraft, and the ones you use: My Aircraft.

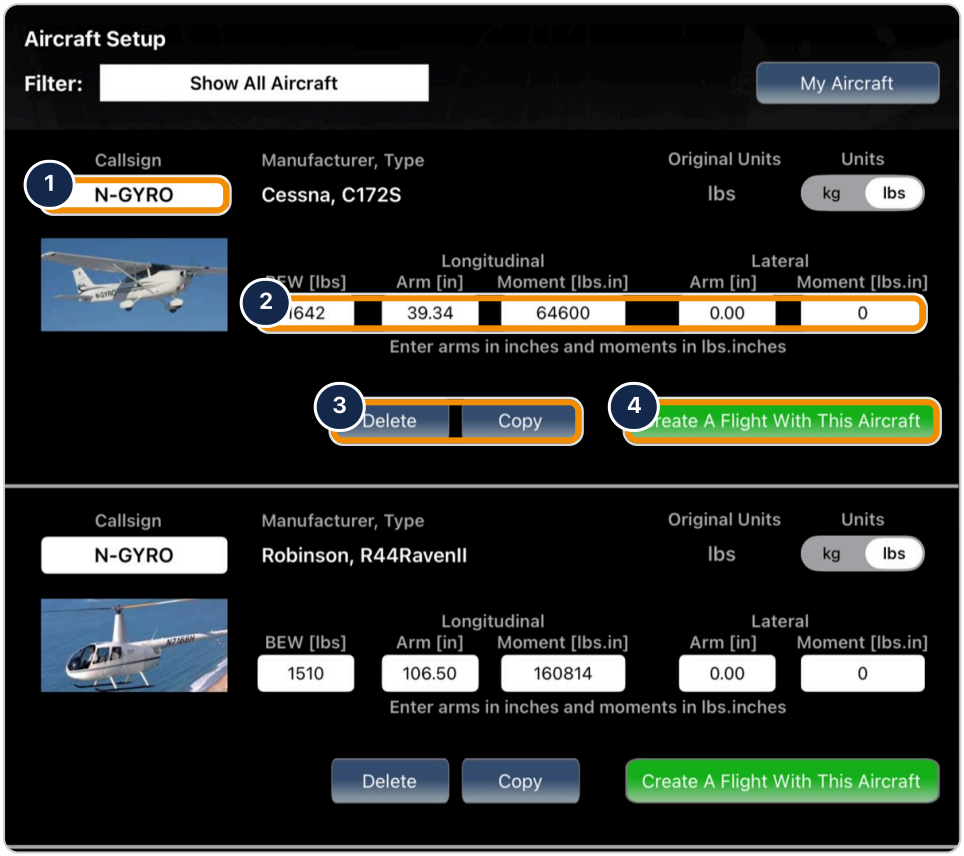



1. **Enabled Categories**: the categories of your subscription, **None** in the trial.
2. **Filter**: your category only, helicopters or fixed wing only, a manufacturer, or a voucher code.
3. **My Aircraft** (up to 5): tap an aircraft in the list to add it, the red cross to remove it.
4. **Load Aircraft (Start)** downloads the data of My Aircraft and opens Aircraft Setup.
5. **Restore Subscription** brings back a subscription bought before with this Apple Account.
6. **Update Aircraft List** loads new catalogue aircraft; **Force Reload Aircraft Data** downloads the data of My Aircraft again.

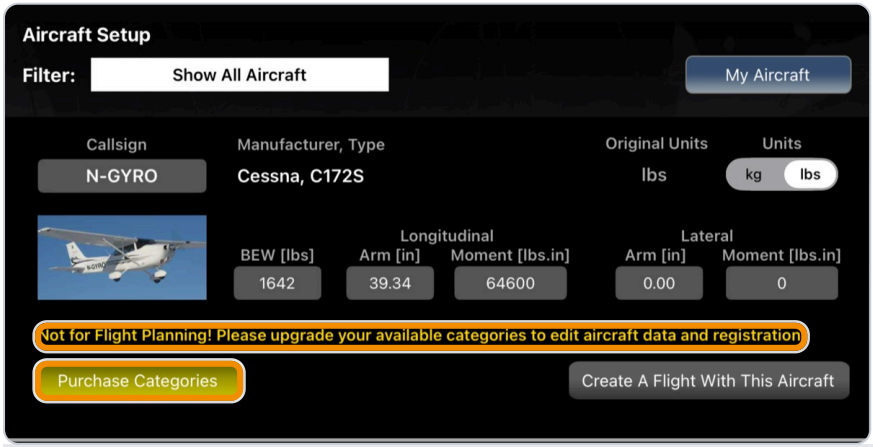
Each entry shows the maximum mass, the fuel capacity and the performance computations that come with the aircraft.

# Aircraft Setup

Your own registration and empty mass for each aircraft.



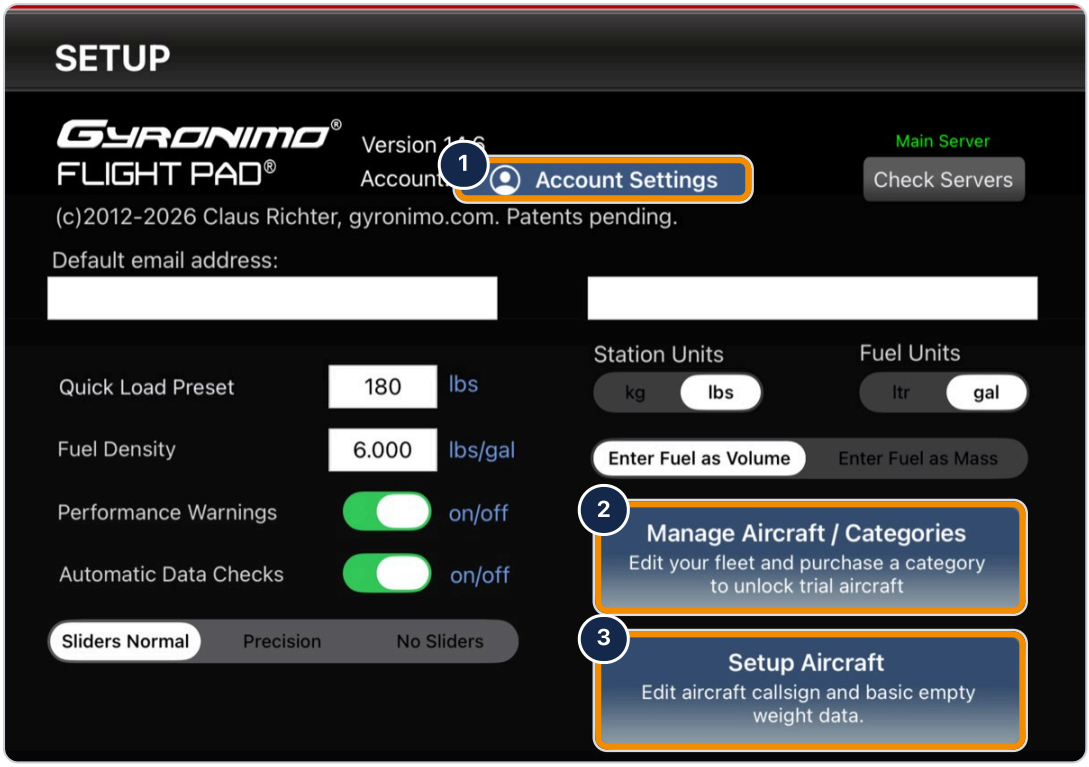

1. **Callsign**: the registration printed on the Load Manifest.
2. The basic empty mass with its longitudinal and lateral arm or moment, from the aircraft's weighing report. **Units** switches between kg and lbs.
3. **Copy** adds a second aircraft of the same type, for example another registration. **Delete** removes it.
4. **Create A Flight With This Aircraft** opens the main page.




In the trial and in the free basic version the fields are locked and show the standard data. **Purchase Categories** opens the subscriptions.

# SETUP

The gear at the top left: settings of this iPad.

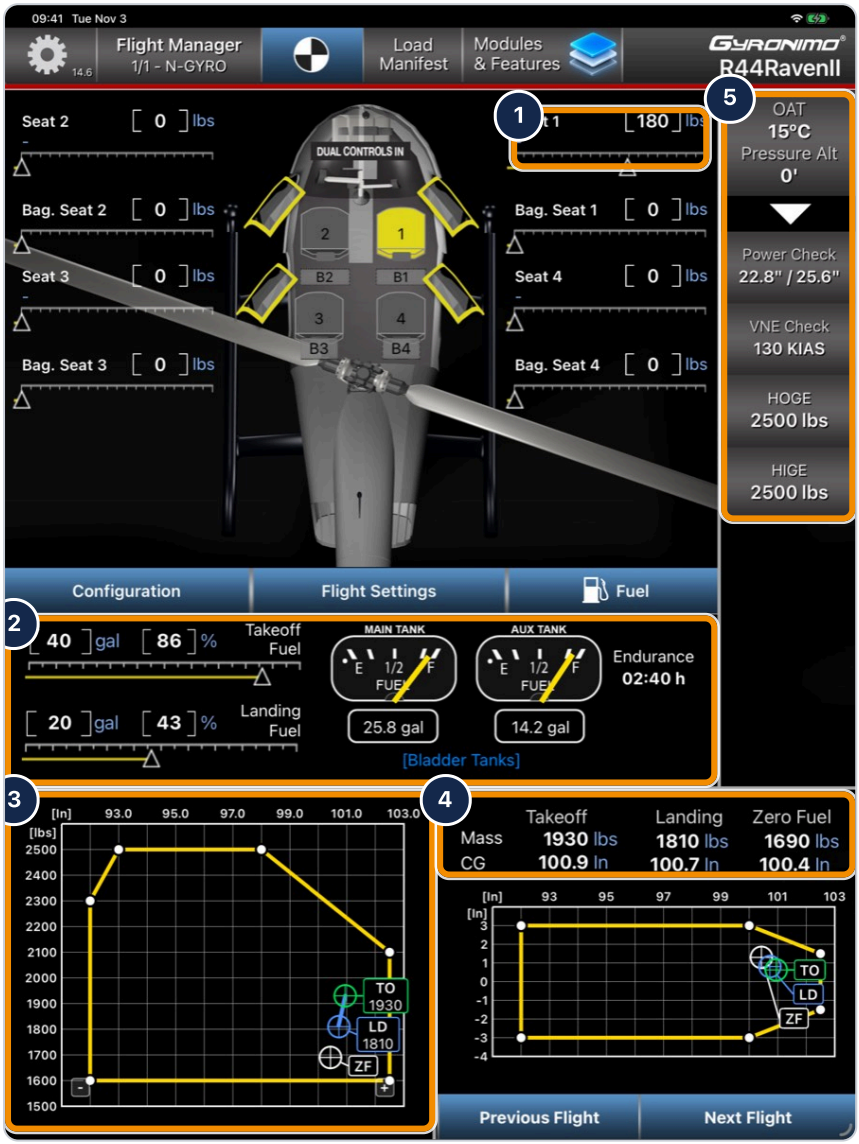



1. **Account Settings** opens My Account.
2. **Manage Aircraft / Categories** opens the aircraft list.
3. **Setup Aircraft** opens Aircraft Setup.

- **Station Units** and **Fuel Units**; fuel entered as volume or as mass, with the **Fuel Density**.
- **Quick Load Preset**: the mass a station gets with one tap.
- **Performance Warnings** and **Automatic Data Checks** on or off.
- **Sliders Normal**, **Precision** or **No Sliders** on the main page.

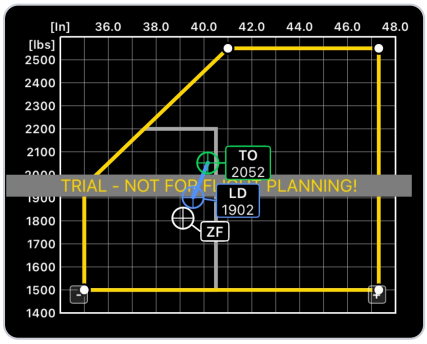
# The main page

Masses, fuel, the CG envelope and the performance results of the flight.




1. Each station: tap the number in brackets and type the mass, or move the slider.
2. Takeoff and landing fuel, the tanks and the endurance. **Fuel** opens the fuel details.
3. The CG envelope with takeoff (TO), landing (LD) and zero fuel (ZF).
4. Mass and CG for takeoff, landing and zero fuel.
5. The performance results. Tap one to open its chart.

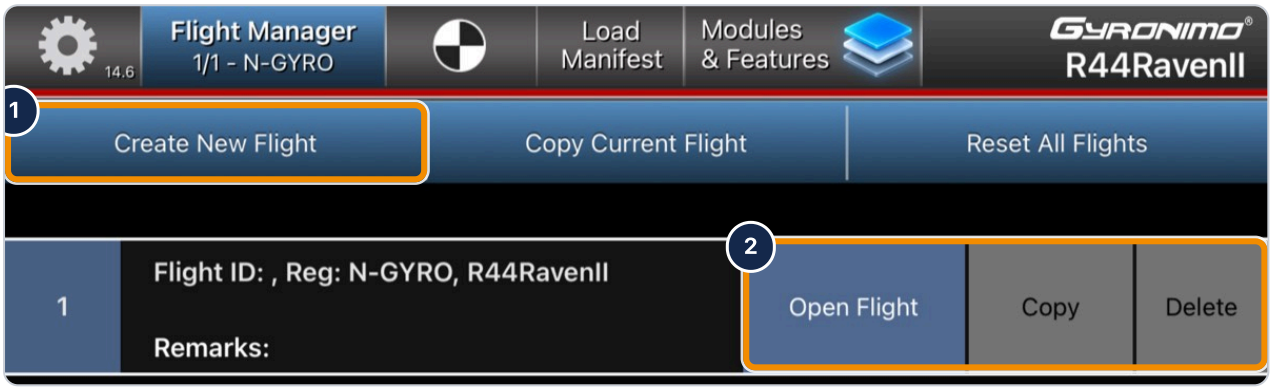
**Configuration** selects the seats and interior; **Flight Settings** holds the flight's details. The top bar opens Flight Manager, the Load Manifest and Modules & Features.




An aircraft in the trial or the free basic version shows **TRIAL – NOT FOR FLIGHT PLANNING!** on the envelope.

# Flights

Flight Manager keeps several flights on the iPad, each with its own aircraft and loading.

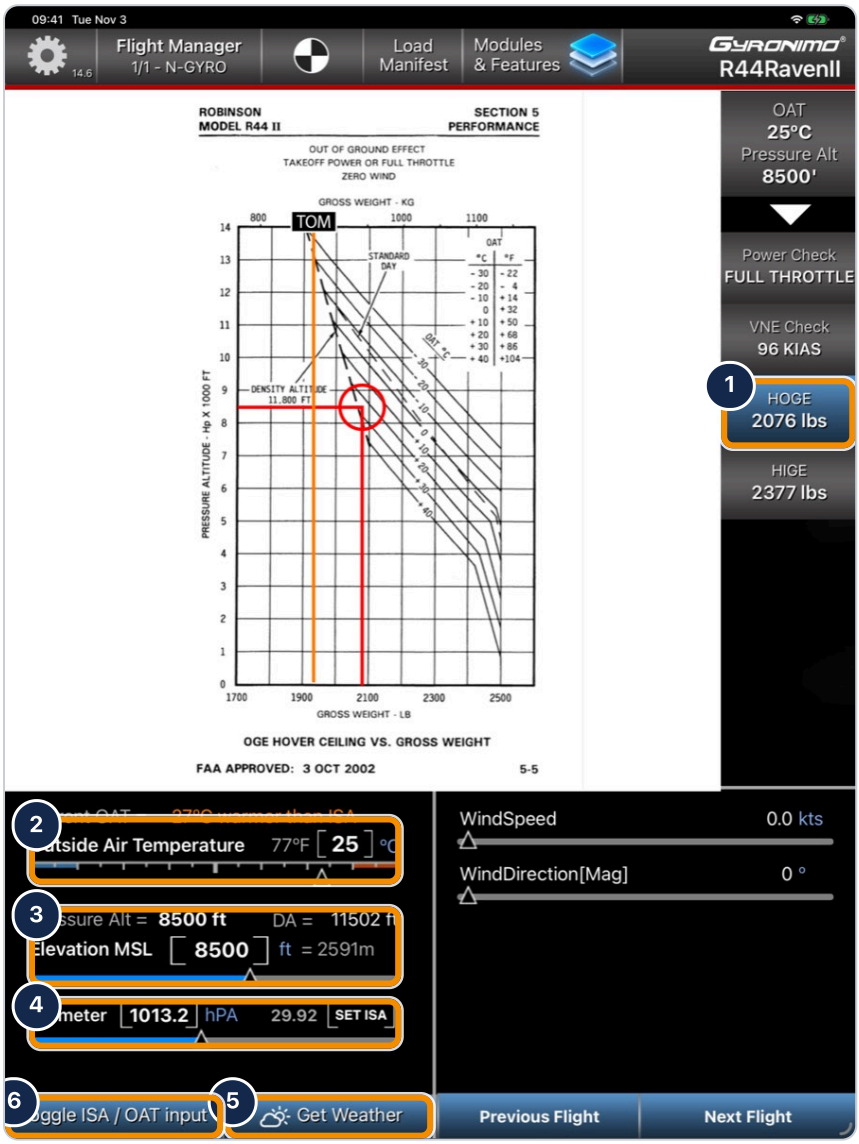



1. **Create New Flight** asks for one of My Aircraft. **Copy Current Flight** starts a new flight with the same loading; **Reset All Flights** removes all flights.
2. **Open Flight**, **Copy** or **Delete** a flight.

**Previous Flight** and **Next Flight** at the bottom of the main page switch between the flights. The top bar shows the flight number and the registration, for example **2/2 – N-GYRO**.

# Performance charts

The charts of the flight manual, computed for the mass and the conditions of the flight.



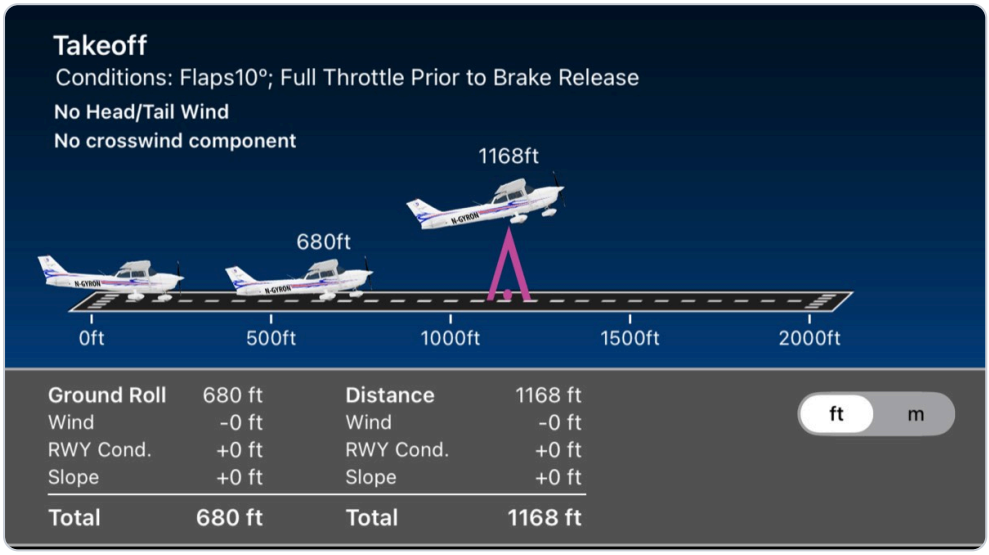

1. The result of the open chart. The red lines show the reading; the orange line is the takeoff mass.
2. **Outside Air Temperature**, with its difference to ISA.
3. **Elevation MSL**: Flight Pad shows the pressure altitude and the density altitude.
4. **Altimeter** (QNH); **SET ISA** sets 1013.2 hPa.
5. **Get Weather** fills temperature, QNH and elevation from the nearest METAR.
6. **Toggle ISA / OAT input**: enter the temperature or the ISA deviation.

Wind speed and direction are entered on the right where the chart uses them.

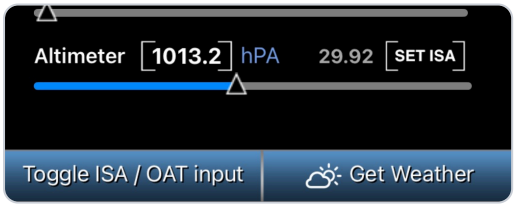
Performance charts come with categories 2 to 4. Category 1 aircraft have mass and balance only.

# Aeroplanes

Aeroplanes flown by POH tables show the takeoff and landing on a runway picture.



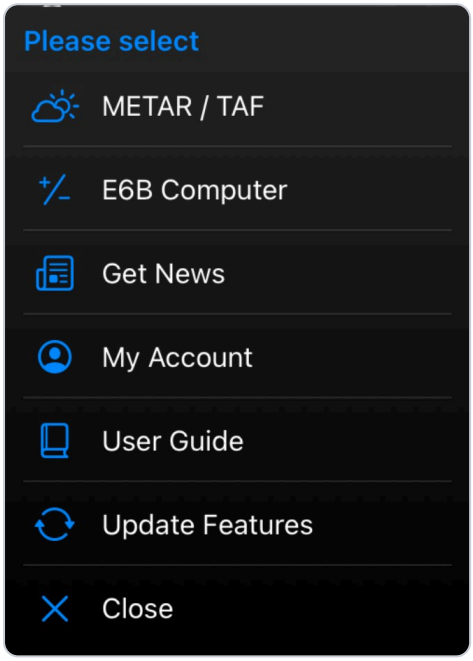

- Ground roll and distance over the obstacle, with the corrections for wind, runway condition and slope.
- Set **Runway Heading**, **Runway Length**, **Runway Conditions** and **Slope** with the sliders. The lock keeps the takeoff weight of the main page.
- **Climb**, **Landing** and **Cruise/Trip** on the right open their pages.



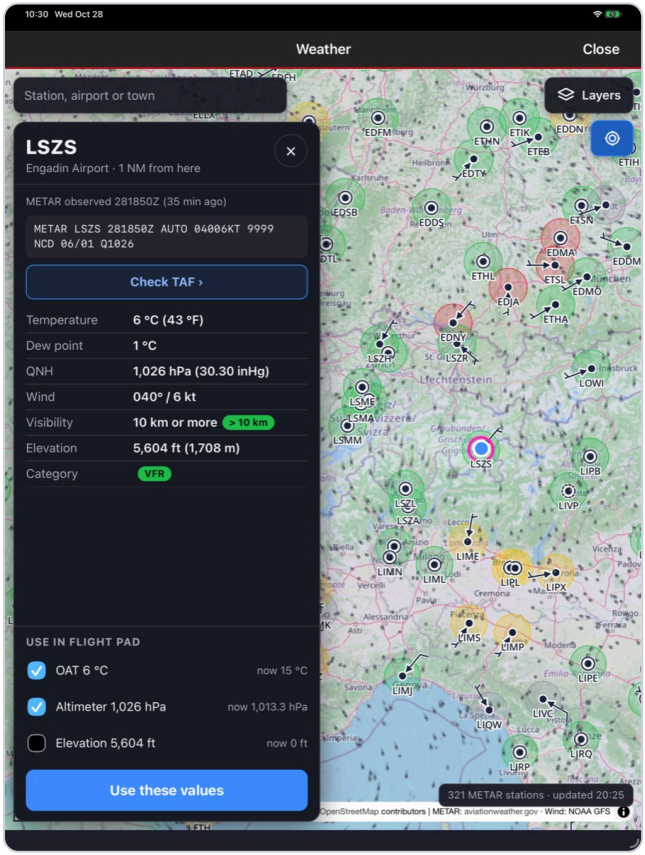

**Get Weather** on every chart page: Flight Pad finds the nearest airfield with a METAR and fills in its values.

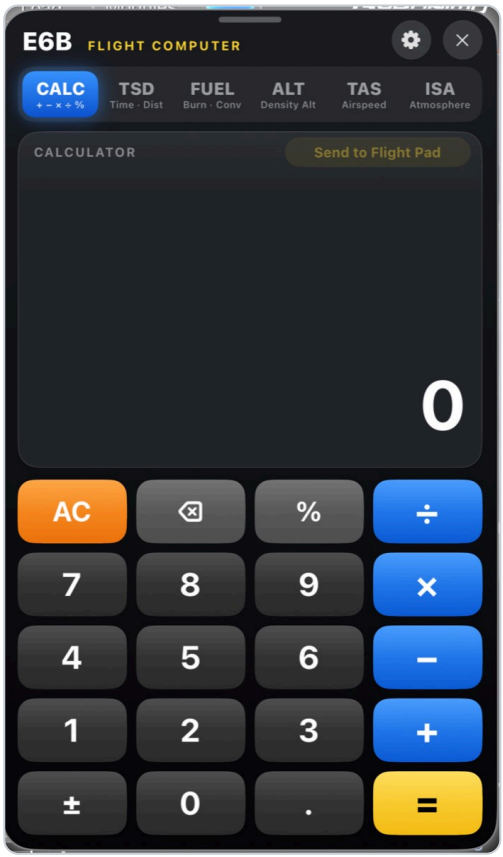
# Modules & Features

The button in the top bar opens the tools of Flight Pad.




| ITEM | WHAT IT DOES |
|---|---|
| **METAR / TAF** | Weather reports and forecasts on a map. |
| **E6B Computer** | Calculator and flight computer over the page: time, speed and distance, fuel, altitude, TAS and ISA. |
| **Get News** | News from Gyronimo. |
| **My Account** | Your pilot account and subscription. |
| **User Guide** | This guide, also without a connection. |
| **Update Features** | Loads new features without restarting Flight Pad. |

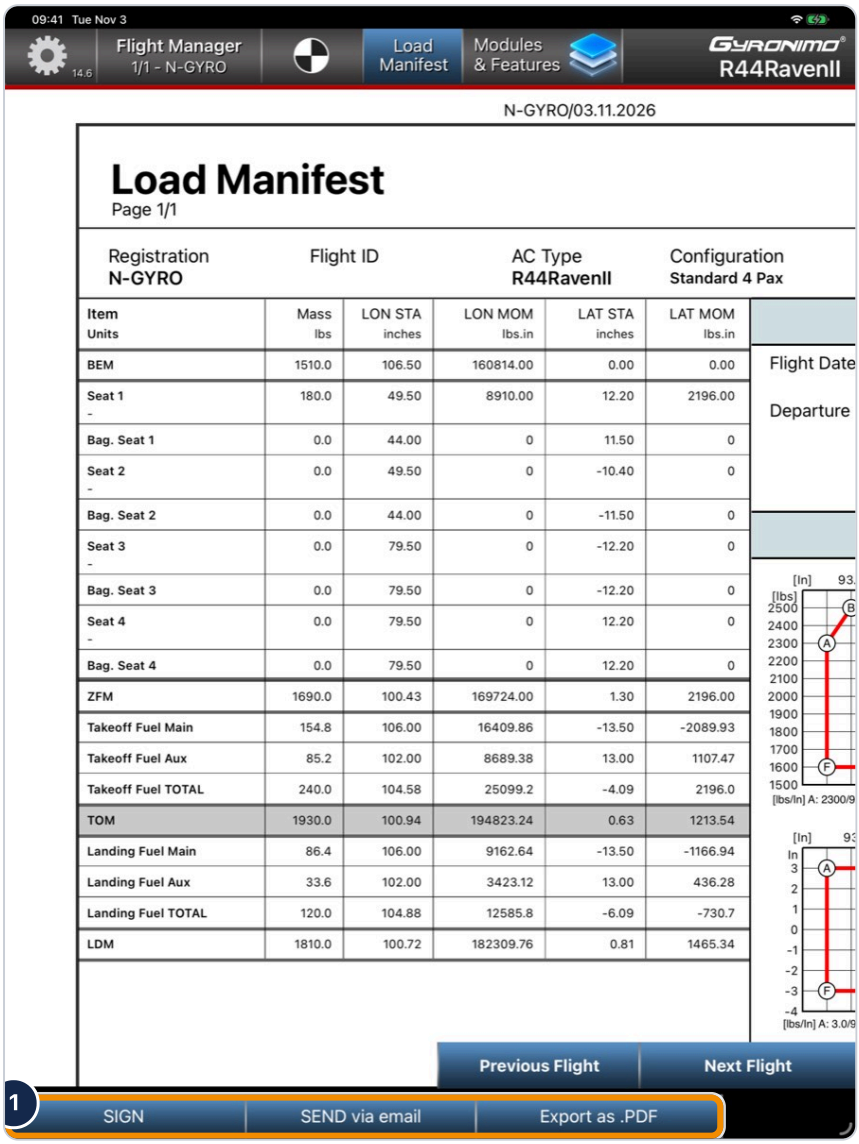



Left: **METAR / TAF** with the reports of an airfield. Right: the **E6B Computer**.

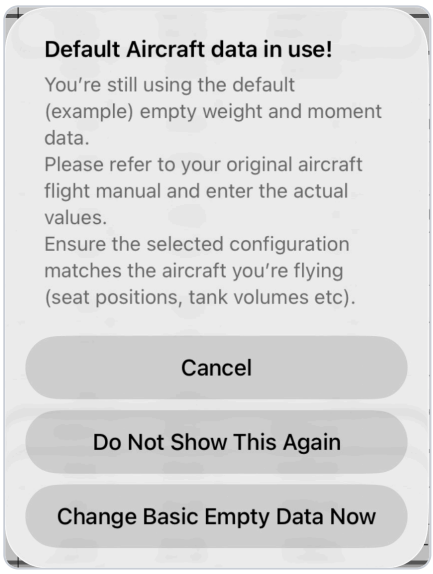
# Load Manifest

Every station with mass, arm and moment, the fuel, the totals and the CG envelope.




The bar at the bottom (1):

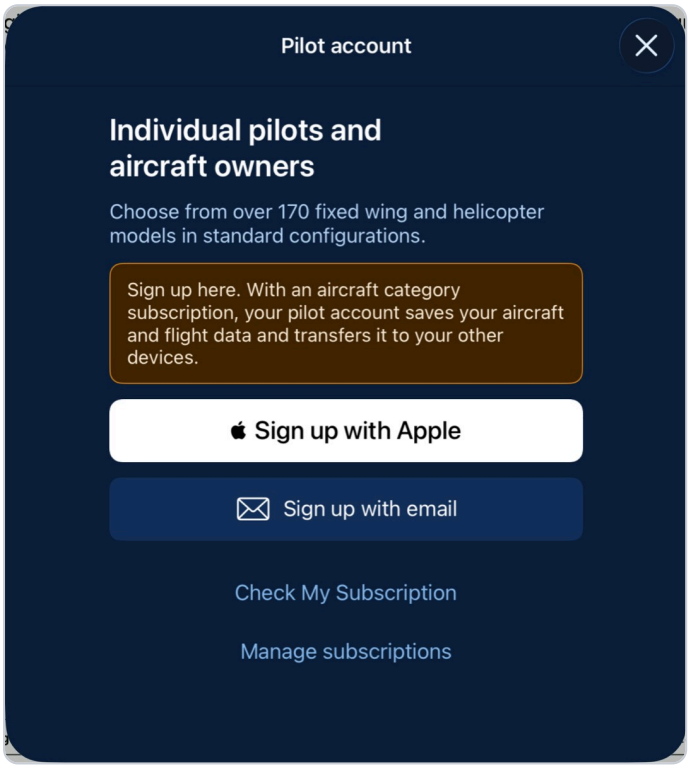
- **SIGN**: sign the Load Manifest on the iPad.
- **SEND via email**: the signed Load Manifest as an email.
- **Export as .PDF**: share or print it as a PDF.




While the aircraft still has the standard empty mass, the Load Manifest says so. **Change Basic Empty Data Now** opens Aircraft Setup.

# My Account

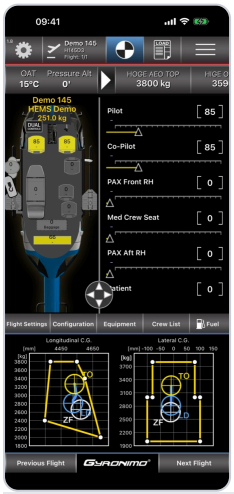
Your pilot account keeps your aircraft and flights, and brings them to your other devices.




1. Open **Modules & Features › My Account**, or **SETUP › Account Settings**.
2. **Sign up with Apple** or **Sign up with email**. An email address is confirmed with a code.
3. **Check My Subscription** looks for a subscription bought with this Apple Account; **Manage subscriptions** opens Apple's subscription page.

## Signed in, with a category

- **Save Flights & Aircraft to Account** stores your aircraft and flights in the account.
- **Synchronize with Account** on another device brings them there. Deleting on one device does not delete them in the account.
- The account holds up to 5 aircraft and 40 flights.
- **Sign out** and **Delete my account** are on the same page.



**FLIGHT PAD XS (IPHONE)**

Flight Pad XS on the iPhone uses the same pilot account and subscription. Sign in there and synchronize to bring your aircraft and flights to the iPhone.