

Upgrade Training

Ultra-Quick Guide

Designed for pilots with previous experience in EFB use.



Interacting with AvPlan EFB 1

1.1 Starting a new flight plan

Tap the New Plan button. * 🔾 🔒 Q 旧 Stored Pl Local Flight Plans Sample VFR Plan 38 nm 27 minutes VFR Not Filed YMMB to YNWF 24-8657 VFR 125 nm 70 minutes Not Filed VH-YDW VFR YMMB to YHOT 119 minutes Not Filed 203 nm 1.2 Select a different callsign/aircraft

Tap on the hollow aircraft icon at the footer of the Flight Log to bring up list of callsigns.



Green Fields on the Flight Log and Loading/WnB/Fuel pages 1.3

Any field you see that is shaded green, AvPlan EFB is inviting you to either:

- Enter data into it. or
- Edit the data that has been automatically entered for you.

Some examples, as seen the Flight Log and Aircraf Loading page:

	FUE			65	% Pow	er		/	-			VH-FUF YMMB to YLTV	SR20	_
YM	MB YLT	v)	/				MTOW	1383 kg	J
-	_	F	Route		-			/				Takeoff Weight	1173 kg	
		C		9	-			/				Landing Weight	1161 kg	
	/FR	IFR		Plan	Fly				0			Zero Fuel Weight	1107 kg	
YMMB	ALT	TRK	TAS	WIND	DIST	ETD) /		8			Persons on board	1	
	SALT	HDG	GS	TEMP	REM	-			+			Fuel Planning	Minutes	
YLTV	A000	090°	137	000/0	66	29	/					Climb	0	-
	(7300)	090°	137		0							Cruise	30	1
	ge 1 Sur	mary	137		0	-					\bigwedge	Cruise Alternate	30 0	
EET		mary		 :e 66 nm	0		Front seat of	occupants		250 kg	93 kg		-	-
EET Fuel Sum	ge 1 Sur 29 minute burn 6 US mary	mmary s SG	Distanc	e 66 nm								Alternate	0	
EET Fuel	ge 1 Sur 29 minute burn 6 US mary 0 E	SG EET 29 m	Distanc inutes 6 USG	e 66 nm Dist	0 tance 66 n		Front seat o			250 kg	0 kg	Alternate Sub Total	0 30	
EET Fuel Sun SR20	ge 1 Sur 29 minute burn 6 US mary 0 E F	ET 29 m GG uel burn Cost \$ 15	Distanc inutes 6 USG 9.50	e 66 nm Dist		m						Alternate Sub Total Variable Reserve	0 30 5	
EET Fuel Sun SR20	ge 1 Sur 29 minute burn 6 US mary 0 E	ET 29 m GG uel burn Cost \$ 15	Distanc inutes 6 USG 9.50	e 66 nm Dist		m	Rear seat o			250 kg	0 kg	Alternate Sub Total Variable Reserve Fixed Reserve	0 30 5 45	
EET Fuel Sun SR20	ge 1 Sur 29 minute burn 6 US mary 0 E F	ET 29 m GG uel burn Cost \$ 15	Distanc inutes 6 USG 9.50	e 66 nm Dist		m	Rear seat o	ccupants	AX	250 kg	0 kg	Alternate Sub Total Variable Reserve Fixed Reserve Hovering	0 30 5 45	
EET Fuel Sun SR20	ge 1 Sur 29 minute burn 6 US mary 0 E F	ET 29 m GG uel burn Cost \$ 15	Distanc inutes 6 USG 9.50	e 66 nm Dist		m	Rear seat o Baggage	ccupants M	AX	250 kg 59 kg	0 kg 5 kg	Alternate Sub Total Variable Reserve Fixed Reserve Holding Approach	0 30 5 45	
EET Fuel Sun SR20	ge 1 Sur 29 minute burn 6 US mary 0 E F	ET 29 m GG uel burn Cost \$ 15	Distanc inutes 6 USG 9.50	e 66 nm Dist		m	Rear seat o Baggage FUEL TANK	ccupants M	AX	250 kg 59 kg LOAD	0 kg 5 kg	Alternate Sub Total Variable Reserve Fixed Reserve Holding Approach Taxi	0 30 5 45 0	

Adding waypoints to your flight plan 1.4

Option 1: Use the **I** button to search for and add individual waypoints.

Option 2: Type the waypoint/airport identifiers into the Quick Plan Entry Field (in the correct order) with a space in between each, then tap the keyboard's Return button.



Option 3: From the EnRoute page, tap the map to bring up the nearest items. Tap the row for options to add to flight plan, etc.



1.5 Interacting with the EnRoute Map: Single-Tap

Single-tap the Map brings up the Nearest Items list. This is a list of any ground-based items in the Navdata database around the point you tapped: Airports, waypoints, navaids, etc. You can narrow the scope of the search by using the selector just below the window's title bar.



1.6 Interacting with the EnRoute Map: Double-Tap

Double-tapping the map lists anything airspace-related. For example, controlled airspace, FIA boundaries, prohibited, restricted and danger airspace. Plus, from time to time you'll see temporary restricted airspace or low jet routes.

Tap any row in the list to see the boundaries highlighted on the map, and the NOTAM details (if present).

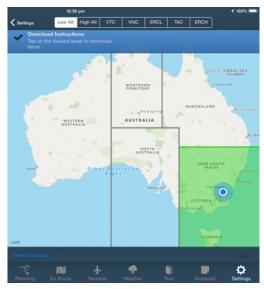




1.7 DATA DOWNLOADS

Tap **Settings** > **Data Downloads**. Tap inside the region(s) you wish to fly and select **Download**.

- When the download is complete, the region will turn green (see right). This tells you that the MegaVFR, EnRoute Low, ERSA pages, DAP pages (if subscribed) are saved to your device, and can be accessible evern when the device is offline.
- Note: By default, the individual VTC, VNC, ERC L, TAC, WAC charts are <u>not</u> downloaded in the above method as these are all contained in the MegaVFR and Mega IFR Enroute Low charts.



1.8 Going Flying

- Tap the Plan | Fly switch on the Flight Log to begin logging of your track. This is usually completed just after engine start and before taxiing.
- This will also log your Off Blocks Time.

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• Tap the **Departure** button to log your departure time and set the flight plan in motion.

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〈 Stored Plans	VH-FUF	+	≣ ₽	Previou Departure)k 🖸 🔒	Q	阐	۲	
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YMMB SGSV K				ALL FL180		VEHT		64	

• Note: If you are busy during taxi and takeoff and don't get a chance to do the above steps, these will be done automatically when you reach >30kts, >150feet AGL and >2NM from the departure point.

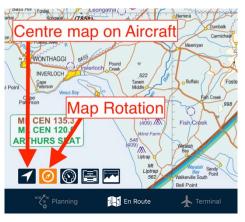


1.9 Centre map on aircraft/Map rotation

To keep the aircraft icon on the map, tap the **Centre Map on Aircraft** button. The button will turn red when active.

Tap the **Map Rotation** button to cycle through the various modes:

Free Rotation, North Up, Planned Track Up, Track Up



1.10 Access ERSA/DAPs

Option 1:

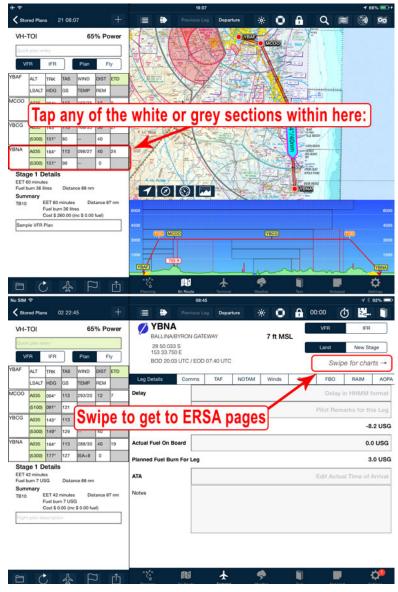
Tap the row of your airport in the flight plan to go directly to the **Terminal** information for that airport.

Swipe the Terminal page from right-to-left to access documents associated with that airport. Continue swiping to access any further documents.

Option 2:

You can also use the Nearest Items list (see 1.4, above) to access ERSA/DAP pages for places outside (or within) your flight plan. Simply tap a row to view the Waypoint Details for that place. The Waypoint Details window is a list of handy information and short-cuts to actions or documentation.

Or, you can simply tap on a turning point (small, red and white dot) on the EnRoute map to directly access the Waypoint Details.





1.11 Post flight

When the aircraft is parked, place the flight plan back in **Plan** mode. This will cease track logging and log your On Blocks Time.

〈 Store	ed Plans	v	/H-FUP	3		+
VH-I	FUF			65	% Po	wer
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1.12 Close flight plan

Tap the **Stored Plans** button.

Tap **Save Changes** if you wish to keep the track log and logged times, etc.

Note: Selecting Discard Changes after flying a flight plan will purge all changes and data since the flight plan was last opened, including times and track logs.

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YITV	1000		107					



Technical support: support@avplan-efb.com

FAQs: www.avplan-efb.com/avplan/faq

Instructional videos: www.youtube.com/AvPlan