

At Home or Ramp: FPL ForeFlight/Garmin Pilot

Device Setup

Connect phone to audio panel/GPS/transponder
Connect tablet to audio panel/GPS/Stratus/transponder
Connect Zoleo to phone/tablet
Check ForeFlight
Check Garmin Pilot
ForeFlight Record On

GFC 500/G5 Setup

G5 brightness hold power, CW big knob, push big knob
ESP Disabled if doing maneuvers
Set Altitude (Right knob), Set Heading (Left knob)
AP Test: Muscle, CWS, Disc
FD, HDG

GPS Setup

Set Altitude, Set Heading, FPL

G1000 ESP Disabled if doing maneuvers:

Aux...System Setup...Setup 2...Stability & Protection = Disabled

On Climb

Push/Turn HDG select, AP, HDG, ALT, FLC

Approach

ATIS/AWOS
Altimeters: PFD & Standby
Descent calculation

ForeFlight, Procedure, Approach/Traffic Pattern
PROC Button = Instrument Approach or Visual to 3 mile final
PROC Button...Load
Or on touchscreens...FPL to VNAV point

Brief Missed
PROC Button...Activate / Activate Leg
APR Button

Descent to Pattern/Straight In

Select new Alt, VS, DN
CDI select source
G1000 NXI: monitor the Flight Path Marker

Done: ForeFlight Record Off, Grab Zoleo, Stratus/GPS source off