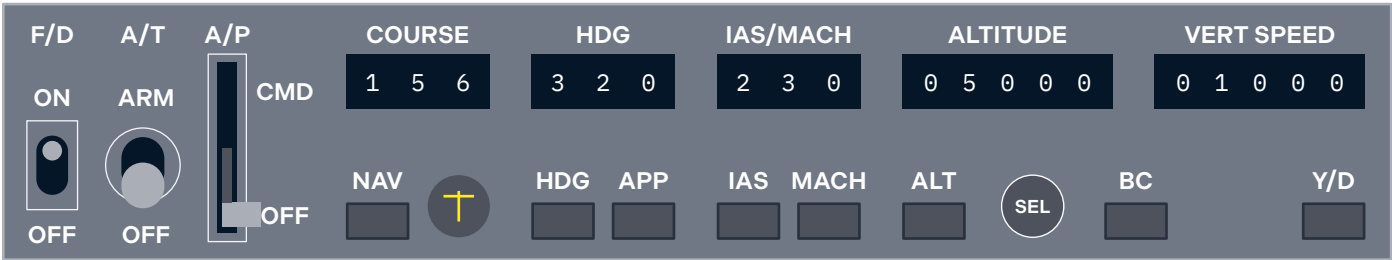


Dashboard



F/D (Flight Director) is a system that computes desired pitch and roll from parameters such as heading, altitude, vertical speed. Then an auto pilot computes control surfaces deflection from the given parameters.

| ORDER (LEFT TO RIGHT) | BUTTON | MODE |
|-----------------------|--------|----------------------------|
| 01 | F/D | Flight Director |
| 02 | A/T | Auto Throttle |
| 03 | A/P | Auto Pilot |
| 04 | NAV | Nav Radio 1 |
| 05 | ✚ | Course Knob |
| 06 | HDG | Heading Select |
| 07 | APP | Approach Select |
| 08 | IAS | Indicated Air Speed Select |
| 09 | MACH | Mach Select |
| 10 | ALT | Altitude Select |
| 11 | SEL | Altitude Knob |
| 12 | BC | Backcourse Select |
| 13 | Y/D | Yaw Damper Select |



ALT mode may be used in conjunction with HDG or NAV.

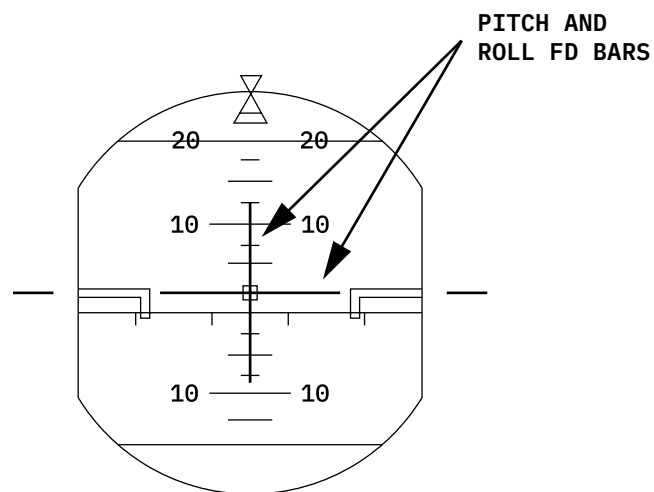
In this mode, the autopilot will initially hold the current altitude. The pilot may subsequently adjust this up, or down, by turning the rotary control one-click to the right or left respectively. Each click changes the altitude by twenty feet.

The autopilot will NOT manage the throttles, and therefore the pilot needs to ensure the necessary thrust is set manually to maintain the desired airspeed.

The autopilot uses a separate static system (via two ports in the back of the aircraft) and is not affected by your altimeter setting.

Use the autopilot disconnect to disable this mode (see Assigning peripheral controls).

Heading/Vertical Speed (HDG-V/S)



Track/Flight Path Angle (TRK-FPA)

