

TRIO PRO PILOT AUTOPILOT FUNCTIONALITY WHEN PAIRED WITH EFIS AND WAAS NAVIGATOR						
	Selected Heading	Selected Course	Corrected Barometric Altitude	Selected Altitude	Horizontal CMD to Autopilot "GPSS"	Vertical Deviation "GPSV"
ASPEN EFD Pro Max (Software up to 2.10.2) Altitude 1. Altitude commands must be performed on the autopilot with the AP Source Select switch in GPS 2. Approach procedures must be performed with the AP Source Select Switch in GPS	Yes	Yes	Yes	No	No	No
ASPEN EFD ProMax (Software 2.11, or later) 1. All functions can be performed with the AP Source Select Switch in EFIS <i>NOTE - Aspen ARINC OUTPUT must be set to High Speed</i> <i>-No ACU or ACU 2 Installed</i>	Yes	Yes	Yes	Yes	Yes	Yes
Aspen EFD E5 (PN – 001) (Software up to 2.11) 1. Altitude commands must be performed on the autopilot with the AP Source Select switch in GPS 2. Approach procedures must be performed with the AP Source Select Switch in GPS	Yes	Yes	Yes	No	No	No

ASPEN EFD E5 (PN -021) (Software 2.12, or later) 1. All functions can be performed with the AP Source Select Switch in EFIS <i>NOTE - Aspen ARINC OUTPUT must be set to High Speed.</i> <i>-No ACU or ACU 2 Installed</i>	Yes	Yes	Yes	Yes	Yes	Yes
Garmin G5 (GAD 29B) (Software 8.26, or later) 1. Approach procedures must be performed with the AP Source Select Switch in GPS	Yes	OBS Only	Yes	Yes	No	No
Dynon SkyView HDX (Software 16.4.6, or later) 1. All functions can be performed with the AP Source Select Switch in EFIS	Yes	OBS Only	Yes	Yes	Yes	Yes
uAvionix AV-30 (AV-HSI) (Software 3.0.1, or later) 1. All functions can be performed with the AP Source Select Switch in EFIS <i>NOTE – Advanced Autopilot Unlock (software) must be installed onto the AV-30-C.</i>	Yes	Yes	Yes	Yes	Yes	Yes

Equipment Requirements

1. Garmin G5 requires GAD-29 B or D
2. uAvionix AV-30-C requires AV-HSI
3. Dynon HDX requires SV-ARINC Adapter
4. Aspen E5/Aspen ProMax DOES NOT require ACU 1/2 or EA100.

Note: If you have an ACU installed the Aspen must run in LOW SPEED ARINC. The GPSV ARINC Information is not available in LOW SPEED ARINC.