

Steps	Garmin #	Description	Part No.	Price
--	--	G3X IFR Harness EFIS/EMS Rotax	11-09490	.
--	--	G3X IFR No Engine Data Harness	11-11293	.
--	--	G3X Screen Add-On Harness	11-12273	.
--	--	Garmin G3X Auto Pilot Harness	11-11294	.
--	010-01546-00	Garmin G3X ADS-B GPS System	11-13819	---
--	011-03914-00	Garmin G3X GPS Install Kit	11-13820	.
--	--	G3X GAD 27 Connector Kit	10-05938	.
--	--	Installation Kit for Garmin GPS 20A	11-13820	.
--	010-01765-00	GDU™ 470 7-inch display, GPS Display, AM Portrait (Display Only)	11-14969	.
--	010-01056-00	GDU™ 450 7-inch display, GPS Display, AM Landscape (Display Only)	10-05740	.
--	010-01057-00	GDU™ 460 10.6-inch Landscape (Display Only)	11-12642	.
--	K10-00016-03	G3X LRU kit with GSU 25B, GMU 22, GTP 59 and configuration module	11-14961	---
--	--	GAP 26 Heated & Regulated Pitot Tube 28V	11-14963	.
--	011-02950-01	GSA 28 Connector Kit Right Angle (One Per Servo)	11-14918	.
--	010-12150-02	GDU 470 7" Install Kit	11-15037	.
--	011-04349-90	GMU 11 Connector Kit	11-15066	.
--	330-00067-00	BNC Connector GPS Notch Filter	10-06988	.
--	494-30004-01	Garmin G3X Manifold Pressure 30 PSIA 1/8-27 NPT Sensor Kit.	10-05864	.
--	B06XW6KSH1	Garmin G3X Adapter - BNC to RCA 75 OHM	11-17905	.
WWW.AIRCRAFTSPRUCE.COM FOR GARMIN G3X IFR SYSTEM				



GARMIN GDL® 60 DATALINK WITH PLANESYNC™ TECHNOLOGY

THE FLYING LIFE, SIMPLIFIED -Streamline your flight prep, and enjoy your aircraft more with the GDL 60 datalink and PlaneSync™ technology. It's the connected aircraft solution that automatically updates your avionics databases1, logs flight/engine data and lets you remotely check fuel and systems status via your Garmin Pilot™ smart-device app2. P/N 11-20263

GARMIN GMC 507 AUTOPILOT CONTROL HEAD FOR G3X



When installed with G3X Touch flight displays, the GMC 507 offers alternative, dedicated autopilot controls. While autopilot features can be selected using the touchscreen controls on

G3X Touch flight displays, this unit allows for easier pitch, vertical speed and airspeed adjustments by using the control wheel. Additionally, separate knobs allow easy twist-control of heading/track and altitude. And for added safety, the controller's dedicated LVL mode button commands automatic recovery from steep or unusual attitudes, prompting the autopilot to return the aircraft to straight-and-level flight.

An Advanced Autopilot Mode Controller for Your Airplane

- Dedicated controller for advanced Garmin autopilot modes
- Control wheel for speed selection
- Dedicated heading/track and altitude knobs
- LVL mode button commands automatic recovery from steep or unusual attitudes
- Dedicated heading and track buttons

Note: G3X Touch system must be running software revision 5.70 or later.....P/N 11-16219

GARMIN GSU 25C UNIT ONLY 010-01071-50



The GSU 25 is an Air Data Attitude Heading Reference System (ADAHRS) for aircraft flying up to 465 knots Indicated Air Speed*.

Air Data and Attitude Input for G3X Touch

- Provides highly accurate and reliable referencing of the aircraft position, rate, vector and acceleration data

- Designed for aircraft flying up to 465 knots Indicated Air Speed (IAS)
- Allows flexibility in choosing mounting positions
- Enhance system redundancy by installing multiple ADAHRS units

P/N 11-18423

GARMIN GHA 15 HEIGHT ADVISOR MODULE



The GHA 15 height advisor offers above-ground-level (AGL) altitude reference at a cost-effective price. It brings radar-based accuracy, aural callouts and visual height indication to pilots of experimental and light sport aircraft equipped with Garmin G3X Touch™ Experimental displays.

Digital Height Advisories: Like other radar-based systems, the GHA 15 height advisor works by transmitting radio waves downward from your

aircraft. When the signal is reflected from the surface, the system determines the precise height by using the time delay it takes to receive the signals back.

An All-In-One Module: The compact GHA 15 module is slightly larger than a deck of cards and weighs less than a pound (0.45 kg). The antenna and radar transceiver are built in to the unit, making for easy installation on the underside of you aircraft.

Digital Display Options: The GHA 15 module is compatible with the G3X Touch flight displays to provide visual height advisory readouts.

Audible Height Callouts: Starting at 300 AGL, pilots who have the GHA 15 audio outputs connected will hear altitude callouts at select intervals down to 1 above the surface. These callouts are user-configurable as to how long the prompts go.

Advance Processing: The GHA 15 height advisor can intelligently process hundreds of altitude measurements per second and apply advance digital filters to maintain an accurate continuous reading of your AGL Altitude.

Peace-of-Mind Technology: An affordable solution for experimental and light sport aircraft, the GHA 15 height advisor leverages proprietary Garmin signal processing technology to provide a smooth-tracking AGL altitude reference, even in challenging terrain environments.

P/N 10-07524