

E1000

GX



 EPIC
epicaircraft.com

WELCOME ON BOARD
EXPERIENCE EXCEPTIONAL
PERFORMANCE, SAFETY & COMFORT.



DESIGNED AND ENGINEERED FOR SAFETY



FROM SPINNER TO TAIL

The safety of the Epic E1000 GX was engineered by design and proven to perform beyond the highest industry standards. The strength of the carbon fiber airframe combined with the large vertical stabilizer and rudder design, sturdy trailing link, unique wheel placement, and wide stance of the main landing gear make the FIKI-certified E1000 GX the safest plane in its class. The intuitive, ergonomic cockpit was designed to facilitate single-pilot operation and focus, reducing workload and distractions as well as improving the efficiency of auto-flight tasks.

INDUSTRY-LEADING PARTNERS

The Epic E1000 GX is powered by the industry's safest and most reliable 1200-horsepower engine, Pratt & Whitney PT6. The aircraft is equipped with the Garmin GFC 700 Automated Flight Control System that's loaded with advanced safety features including autopilot, automatic descent mode, overspeed/underspeed protection, electronic stability protection, and automatic level mode. Our hand-picked, FAA-approved Authorized Service Centers serve every U.S. time zone and have anytime access to each aircraft's electronic logbooks to ensure parts are readily available when service is needed.

UNPARALLELED PERFORMANCE



CLIMB RATE	MAX CEILING	MAX RANGE	MAX CRUISE	USEFUL LOAD	MAX PAYLOAD (Full Fuel)
4,000 fpm	34,000 ft	1,560 nm	333 ktas	2,860 lb	1,100 lb

FILL THE TANKS. FILL THE SEATS. GO THE DISTANCE — FAST.

No need to compromise speed and range for payload. The E1000 GX's impressive 333 knot speed and 1,560 NM range are achievable even when fully fueled and loaded with 1,100 pounds of passengers and luggage. That's coast to coast in one stop, with no one left behind. And with its unrivaled short-field performance, trailing-link landing gear and full-reversing prop, the E1000 GX gives you access to airports and airstrips typically not accessible to other high-performance aircraft.

NEXT-LEVEL COMFORT

WHERE EVERY SEAT IS FIRST CLASS.

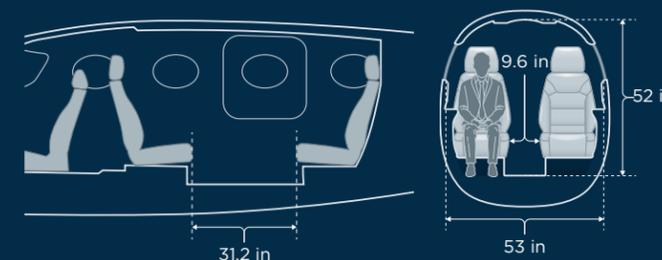


With unrivaled cabin comfort, mobility and luxury, the Epic E1000 GX ensures every seat delivers a first-class experience. Whether you're sitting at the controls or relaxing in the rear, the luxurious and spacious hand-crafted interior is a flawless extension of the aircraft's sleek and elegant lines. The spacious cockpit and cabin offer ample storage, easy-access convenience features, technologically advanced soundproofing, and best-in-aircraft-class legroom for both pilots and passengers.

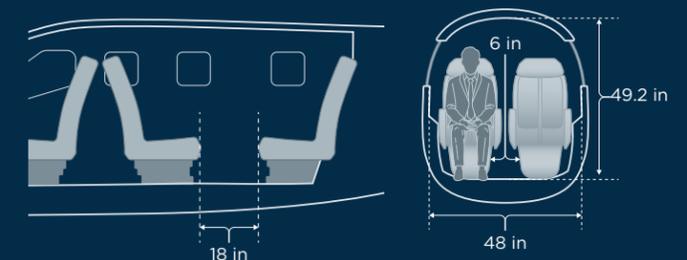


Flexible rear-seating configurations for easy access to aft baggage compartment

EPIC E1000 GX



OTHER SINGLE-ENGINE TURBOPROPS



EPIC E1000 GX SPECS

FEATURES

FLIGHT INTO KNOWN ICING	FAA FIKI-certified
ENGINE	PT6A-67A 1200 SHP
PROPELLER	Hartzell 5-Blade Composite
PRESSURIZATION	6.6 psi
AVIONICS	Garmin G1000 NXi Avionics Suite
AUTOPILOT	Garmin GFC 700 Automated Flight Control System (AFCS)
CONSTRUCTION	Carbon Fiber
SEATS	6

DIMENSIONS

LENGTH	35 ft 10 in (10.91 m)
HEIGHT	12 ft 6 in (3.80 m)
WINGSPAN	43 ft (13.11 m)
CABIN LENGTH	15 ft (4.57 m)
CABIN HEIGHT	4 ft 11 in (1.50 m)
CABIN WIDTH	4 ft 7 in (1.40 m)
CABIN VOLUME	184 cu ft (5.21 cu m)
LUGGAGE VOLUME	18 cu ft (0.51 cu m)

LOADING

MAX TAKEOFF	8,000 lb (3,629 kg)
MAX PAYLOAD	2,238 lb (1,015 kg)
USEFUL LOAD	2,860 lb (1,297 kg)
MAX PAYLOAD (Full Fuel)	1,100 lb (499 kg)
USABLE FUEL CAPACITY	264 US gallons (999 L)

PERFORMANCE

MAX OPERATING ALTITUDE	34,000 ft (10,363 m)
BEST RATE OF CLIMB	4,000 fpm (20.32 m/sec)
MAX CRUISE	333 ktas (617 km/h)
NORMAL CRUISE	317 ktas (587 km/h)
ECO CRUISE	260 ktas (482 km/h)
STALL SPEED	68 kias (126 km/h)
MAX RANGE	1,560 nm (2,890 km)
TAKEOFF DISTANCE <small>(over 50' obstacle at gross weight)</small>	2,254 ft (687 m)
LANDING DISTANCE <small>(over 50' obstacle at gross weight)</small>	2,399 ft (731 m)



Scan to learn more about our 2024 US Demo Tour.



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