



EPIC E1000 GX PERFORMANCE SPECS

FEATURES

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 (over 50' obstacle at gross weight)	2,254 ft (687 m)
LANDING DISTANCE (over 50' obstacle at gross weight)	2,399 ft (731 m)



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