Packed with innovation that enhances safety and efficiency, the G500 ushers in an age of ultramodern aviation.

**CABIN EXPERIENCE**

The Gulfstream Cabin Experience provides a quiet, bright, fresh-air environment that sets the industry standard for comfort and productivity.

- **100% Fresh Cabin Air**
- **Low Cabin Altitude**
- **Seats up to 19**
- **Sleeps up to 8**
- **Clean Wing to Lift You Above Turbulence**
- **Berthable Seats**

**WINDOWS**

Wellness-Boosting Natural Light

14 Gulfstream Panoramic Oval Windows

**MEASUREMENTS**

- **Finished Cabin Height** 6 ft 2 in | 1.88 m
- **Finished Cabin Width** 7 ft 7 in | 2.31 m
- **Cabin Length (excluding baggage)** 41 ft 6 in | 12.65 m
- **Total Interior Length** 47 ft 7 in | 14.50 m
- **Cabin Volume** 1,715 cu ft | 48.56 cu m
- **Baggage Compartment Volume** 175 cu ft | 4.96 cu m
- **Exterior Length** 91 ft 2 in | 27.79 m
- **Overall Wingspan** 86 ft 4 in | 26.31 m
- **Exterior Height** 25 ft 6 in | 7.77 m

**SYSTEMS**

- **Avionics** Gulfstream Symmetry Flight Deck™
- **Engines** Two Pratt & Whitney PW814GA
- **Rated Takeoff Thrust (each)** 15,144 lb | 67.36 kN

**WEIGHTS**

- **Maximum Takeoff** 79,600 lb | 36,106 kg
- **Maximum Landing** 64,350 lb | 29,189 kg
- **Maximum Zero Fuel** 52,100 lb | 23,632 kg
- **Basic Operating**
  - Stated weights are based on theoretical standard outfitting configurations. Actual weights will be affected by outfitting options and other factors.
  - **Including 3 crew**
- **Maximum Payload** 5,250 lb | 2,381 kg
- **Maximum Payload/Full Fuel** 2,900 lb | 1,315 kg
- **Maximum Fuel** 30,250 lb | 13,721 kg

**CABIN DESIGN**

Flexible Cabin Configuration
Forward or Aft Galley
Forward and Aft Lavatories

**OTHER**

28.10 in | 71.37 cm

Stated weights are based on theoretical standard outfitting configurations. Actual weights will be affected by outfitting options and other factors.
G500™

INNOVATION EXCELLENCE

The G500’s combination of incredible speed and globe-hopping range connects distant cities in record time.

Long-Range Cruise Mach 0.85 | 904 km/h
Maximum Operating Mach Number (Mmo) Mach 0.925
Takeoff Distance (SL, ISA, MTOW) 5,300 ft | 1,615 m
Initial Cruise Altitude 43,000 ft | 13,106 m
Maximum Cruise Altitude 51,000 ft | 15,545 m

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Some of the equipment described or depicted is optional. Please contact Gulfstream with any inquiries involving aircraft capabilities and equipment.

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HONG KONG

LONDON

SÃO PAULO

NEW YORK

MACH 0.85

MACH 0.90

MAXIMUM RANGE²

5,300 NM
(9,816 km)

HIGH-SPEED CRUISE

MACH 0.90
(956 km/h)

LONG-RANGE CRUISE

MACH 0.85
(904 km/h)

²NBAA IFR theoretical range with 8 passengers, 3 crew and NBAA IFR reserves.
Actual range will be affected by ATC routing, operating speed, weather, outfitting options and other factors.