

Gulfstream®

G700™

THE PINNACLE OF BUSINESS AVIATION EXCELLENCE

50+

World Speed
Records

UP TO 5

Living
Areas

7,750 NM

14,353 km
Maximum Range¹

0.935

Maximum
Mach



GULFSTREAM SYMMETRY FLIGHT DECK™

INDUSTRY FIRST
ACTIVE CONTROL
SIDESTICKS

MOST EXTENSIVE
TOUCH-SCREEN
TECHNOLOGY

THE MOST SPACIOUS CABIN IN THE INDUSTRY

ALWAYS
100%
FRESH AIR

REFRESHED EVERY
2-3 MINUTES

20
GULFSTREAM
PANORAMIC
OVAL WINDOWS

LARGEST IN
THE INDUSTRY

**ULTRA-
GALLEY**

LARGEST IN
THE INDUSTRY

COMBINED
VISION SYSTEM:
EFVS AND SVS ON
DUAL HUD

AWARD-WINNING
PREDICTIVE LANDING
PERFORMANCE SYSTEM

ULTRA-EFFICIENT
ROLLS-ROYCE
PEARL 700 ENGINES

AERODYNAMIC
WING

ALL-NEW
WINGLET

LOWEST CABIN ALTITUDE IN THE INDUSTRY

FEELS LIKE **2,840** FEET • FLYING AT **41,000** FEET
866 meters 12,497 meters

INTERNATIONAL YACHT & AVIATION DESIGN AWARD WINNER

¹NBAA IFR theoretical range at Mach 0.85 with 8 passengers, 4 crew and NBAA IFR reserves. Actual range will be affected by ATC routing, operating speed, weather, outfitting options and other factors.

PERFORMANCE

- Maximum Range¹ 7,750 nm | 14,353 km
- Long-Range Cruise Mach 0.85
- High-Speed Cruise Range² 6,650 nm | 12,316 km
- High-Speed Cruise Mach 0.90
- Maximum Operating Mach Number (Mmo) Mach 0.935
- Takeoff Distance (SL, ISA, MTOW) 5,995 ft | 1,827 m
- Initial Cruise Altitude 41,000 ft | 12,497 m
- Maximum Cruise Altitude 51,000 ft | 15,545 m

MEASUREMENTS

- Finished Cabin Height 6 ft 3 in | 1.91 m
- Finished Cabin Width 8 ft 2 in | 2.49 m
- Cabin Length (excluding baggage) 56 ft 11 in | 17.35 m
- Total Interior Length 63 ft 8 in | 19.41 m
- Cabin Volume 2,603 cu ft | 73.71 cu m
- Baggage Compartment Volume 195 cu ft | 5.52 cu m
- Exterior Height 25 ft 5 in | 7.75 m
- Exterior Length 109 ft 10 in | 33.48 m
- Overall Wingspan 103 ft | 31.39 m

WEIGHTS

- Maximum Takeoff 107,600 lb | 48,807 kg
- Maximum Landing 83,500 lb | 37,875 kg
- Maximum Zero Fuel 62,750 lb | 28,463 kg
- Basic Operating³ 56,765 lb | 25,748 kg
(including 4 crew)
- Maximum Payload³ 5,985 lb | 2,715 kg
- Maximum Payload/Full Fuel³ 1,835 lb | 832 kg
- Maximum Fuel 49,400 lb | 22,407 kg

SYSTEMS

- Avionics Gulfstream Symmetry Flight Deck™
- Engines Two Rolls-Royce Pearl 700
- Rated Takeoff Thrust (each) 18,250 lb | 81.20 kN

CABIN

- Up to 4 Living Areas with Crew Compartment or 5 Living Areas
- Seats Up to 19
- Sleeps Up to 13
- Gulfstream Panoramic Oval Windows 20
- Largest Windows in the Industry
- Flexible Cabin Design
- Ultragalley with Dedicated Crew Compartment
- Forward and Aft Lavatories

¹NBAA IFR theoretical range at Mach 0.85 with 8 passengers, 4 crew and NBAA IFR reserves. ²NBAA IFR theoretical range at Mach 0.90 with 8 passengers, 4 crew and NBAA IFR reserves. Actual range at Mach 0.85 and Mach 0.90 will be affected by ATC routing, operating speed, weather, outfitting options and other factors. ³Stated weights are based on theoretical standard outfitting configurations. Actual weights will be affected by outfitting options and other factors.