

Gulfstream™

G700

FACT SHEET

ULTIMATE CABIN EXPERIENCE

As many as five living areas; largest cabin in the industry

Seats up to 19 passengers | Sleeps up to 10

Finished cabin length (excluding baggage) — 56 ft 11 in/17.35 m

Finished cabin height — 6 ft 3 in/1.91 m

Finished cabin width — 8 ft 2 in/2.49 m

Cabin volume — 2,603 cubic ft/73.71 cubic m

Baggage compartment volume — 195 cubic ft/5.52 cubic m

All-new interior design

Ultra galley with dedicated crew compartment or passenger lounge

20 Gulfstream panoramic oval windows

Cabin altitude — 4,850 ft/1,478 m at 51,000 ft/15,545 m

All-new true circadian lighting system that dynamically mimics sunrise to sunset

Master suite option with master bath, spa shower, two windows and large wardrobe closet

HIGH-SPEED PERFORMANCE

Flies farther at the fastest speeds

Maximum range¹ — 7,500 nautical miles/13,890 kilometers

Maximum range at high-speed cruise (Mach 0.90) — 6,400 nm/11,853 km

Maximum operating speed — Mach 0.925

Takeoff distance — 6,250 ft/1,905 m

Maximum cruise altitude — 51,000 ft/15,545 m

ENGINES & AVIONICS

New engines; award-winning flight deck

Engines — Rolls-Royce Pearl 700

Rated Takeoff Thrust — 18,250 lb

Avionics — Gulfstream Symmetry Flight Deck™

EXTERNAL DIMENSIONS

Longest Gulfstream aircraft

Length — 109 ft 10 in/33.48 m

Overall span — 103 ft/31.39 m

Height — 25 ft 5 in/7.75 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

Maximum fuel weight — 49,400 lb/22,407 kg

DELIVERIES

Customer deliveries projected for 2022

¹ NBAA IFR theoretical range 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. All performance is based on preliminary data and subject to change.

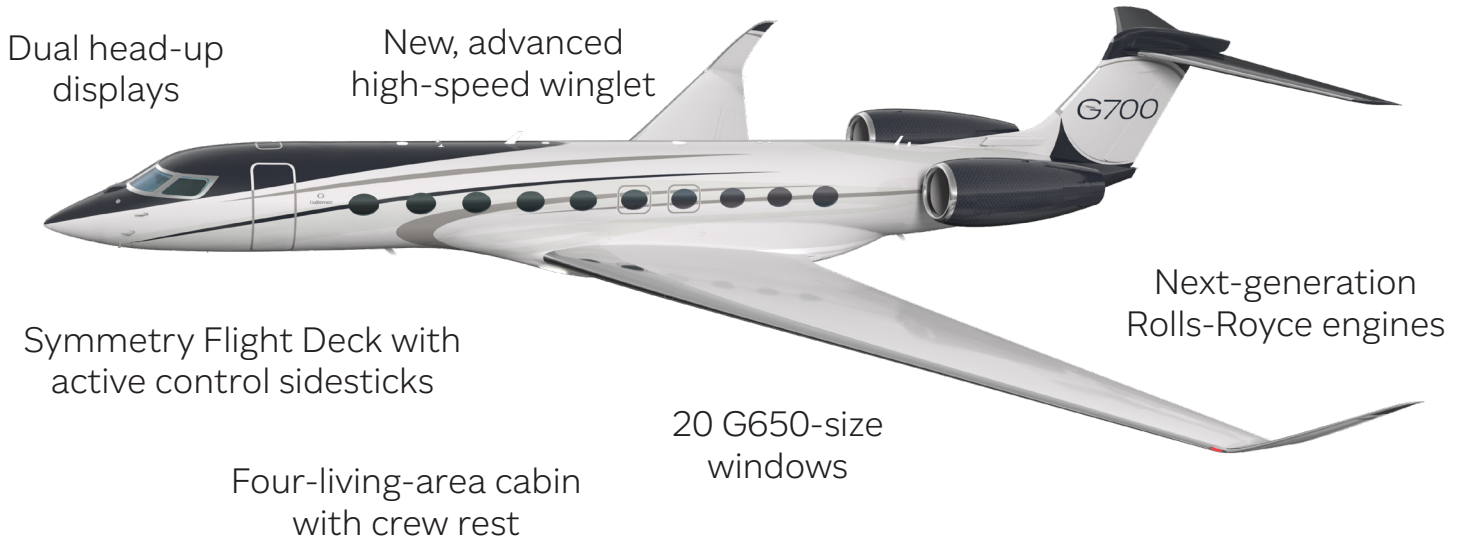
G700

Longest, widest and tallest cabin

Data concentration network

Dual head-up displays

New, advanced high-speed winglet



Next-generation Rolls-Royce engines

Symmetry Flight Deck with active control sidesticks

20 G650-size windows

Four-living-area cabin with crew rest

G700

G650/ER

