



Gulfstream G500

A wide-angle aerial photograph of a vast sky filled with clouds. The clouds are layered, with darker, more textured ones in the background transitioning into lighter, fluffier ones in the foreground. The lighting suggests either sunrise or sunset, with warm orange and yellow hues on the horizon and a cooler blue gradient higher up in the sky.

TOMORROW'S  
FLIGHT  
EXPERIENCE  
TODAY



# UNCOMPROMISED

Range and speed to fly farther faster. A sophisticated, wide-cabin interior and advanced cabin systems for airborne bliss. Innovations to enhance safety, reduce emissions and pare operating costs. The all-new Gulfstream G500 delivers uncompromised performance for demanding missions requiring up to 5,000 nautical miles/9,260 kilometers.



# UNENCUMBERED

Speed matters, especially when faster comes without sacrifices in range or payload. The all-new G500 provides unmatched range at speeds above Mach 0.85 and is the only business jet in its class with globe-trotting reach when flying at Mach 0.90. Conduct business abroad and still get home in time to enjoy what is most important to you. Time can't be bought, but with the G500, time can be created.

Save more than hours with the G500. New Pratt & Whitney Canada engines ensure lower operating costs, reduced emissions and quieter operations. Feel as good about owning a G500 as it does to travel aboard one.

# UNLIMITED COMFORT

The all-new, wide-cabin G500 is designed to be as accommodating and functional as your home or office, with space to work, relax or recharge. The tailored interior comes equipped with long-range travel musts including state-of-the-art communications systems to stay in touch with colleagues or family on the ground, high-definition video and audio technology for enjoying movies and music, and berthable seats and wide divans for resting or sleeping. Find a new favorite room in the new G500.





# UNMATCHED

The environment of the wide-cabin G500 is engineered to energize. Large panoramic windows flood the space with natural light. Acoustical advancements produce a quiet, soothing interior. A cabin replenished with 100 percent fresh air and pressurized to the lowest altitude in business aviation reduces the impact of jet lag. A peaceful journey aboard the G500 leaves travelers refreshed on arrival and ready for the tasks ahead, be they board meetings with peers or board games with family.

# UNSURPASSED

Aviate, navigate and communicate like never before. The new Gulfstream Symmetry Flight Deck™ ushers in a new era in cockpit comfort, efficiency and safety. Fly the aircraft via active control sidesticks, another Gulfstream innovation that provides both visual and tactile feedback between crew members. Ten touch-screen displays vastly reduce the number of switches in the cockpit. Our proprietary Phase-of-Flight™ intelligence creates a structured task list that improves safety and reduces workload unlike in any other aircraft. The all-new G500 cockpit is a workspace like no other, ideal for pilot precision and safety.



# UNEQUALED

## ADVANCED FEATURES



### OPTIMIZED FUSELAGE

Space where you need it. Comfort throughout. The all-new G500 has room for wide leather seats, sturdy stowable conference tables and berthable seating. Gulfstream engineers optimized the cabin dimensions to ensure the ample space doesn't come at the expense of speed, range or efficiency.



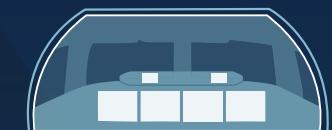
### CABIN EXPERIENCE

Only 100 percent fresh air is replenished throughout a cabin engineered to be the quietest in business aviation. The interior is pressurized to no more than 4,850 feet/1,478 meters. The clean, healthy environment leaves travelers comfortable en route and refreshed on arrival.



### LARGE PANORAMIC WINDOWS

Fourteen large Gulfstream panoramic windows offer stunning views. The largest windows in the aviation industry infuse the cabin with natural light and offer a perfect view of the world outside.



### FLIGHT DECK TECHNOLOGY

Revolutionary touch-screen interfaces located around the flight deck enhance operational efficiency and are interchangeable for greater reliability. A next generation Enhanced Vision System is linked to a head-up display and paired with Gulfstream Synthetic Vision to heighten pilot awareness in low visibility situations.



### ACTIVE CONTROL SIDESTICKS

These first-of-their-kind sidesticks eliminate the need for control columns, creating more space and better comfort for the pilots, and are digitally linked to provide the same feedback as a traditional pedestal-mounted yoke.



### WORLDWIDE PRODUCT SUPPORT

Only Gulfstream offers the industry's top-rated service network. With maintenance facilities on six continents, Field and Airborne Support Teams (FAST), more than US\$1.4 billion in parts inventory, and technical support always available, operators never fly beyond the reach of Gulfstream Product Support.



# UNRIValed

No other aircraft manufacturer innovates like Gulfstream. The all-new Gulfstream G500 is an aircraft ahead of its time, proving once again why we are renowned for creating and delivering the world's finest aviation experience. Stop flying. Start time traveling.



Any specific ranges or trips referred to in this brochure are based upon NBAA IFR theoretical range. Actual range will be affected by ATC routing, operating speed, number of passengers, weather, outfitting options and other factors. All performance is based on preliminary data and subject to change. Gulfstream Aerospace Corporation reserves the right to make changes, including, but not limited to, changes in specifications, materials, equipment and/or prices at any time without prior notice.



+1 912 965 3000 GULFSTREAM.COM

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