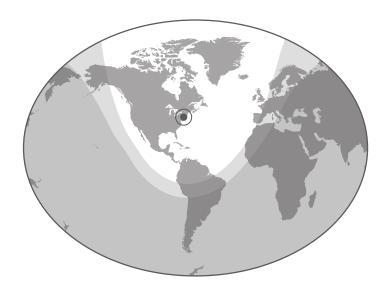
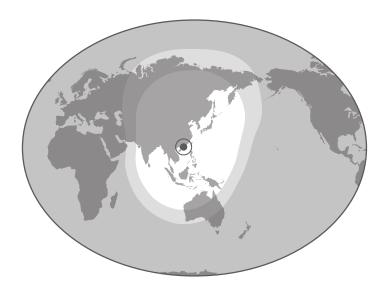
Gulfstream G280



WORLDWIDE RANGE



DEPARTING NEW YORK



DEPARTING HONG KONG



DEPARTING SÃO PAULO



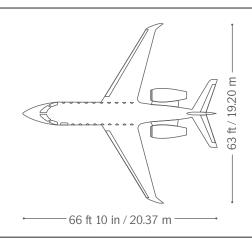
DEPARTING LONDON



Traveling at high-speed¹, Mach 0.84

Traveling at long-range cruise speed¹, Mach 0.80

G280™ SPECIFICATIONS



PERFORMANCE

Maximum Range¹ (Mach 0.80, 4 passengers, 2 crew and NBAA IFR reserves)

High-Speed

Long-Range

Maximum Operating Mach Number (Mmo)

Takeoff Distance (SL, ISA, MTOW)

Landing Distance (SL, ISA, MLW)

Initial Cruise Altitude

Maximum Cruise Altitude

3.600 nm | 6.667 km

Mach 0.84 | 482 ktas | 893 km/h

Mach 0.80 | 459 ktas | 850 km/h

Mach 0.85

4,750 ft | 1,448 m

2,720 ft | 829 m

43,000 ft | 13,106 m

45,000 ft | 13,716 m

WEIGHTS

Maximum Takeoff

Maximum Landing

Maximum Zero Fuel
Basic Operating (including 2 crew)²

Maximum Payload²

Maximum Payload / Full Fuel²

Maximum Fuel

39,600 lb | 17,962 kg

32,700 lb | 14,832 kg

28,200 lb | 12,791 kg

24,150 lb | 10,954 kg

4,050 lb | 1,837 kg

1,000 lb | 454 kg

14,600 lb | 6,622 kg

DESIGN STANDARDS

Avionics

Gulfstream PlaneView280™

Engines

Two Honeywell HTF7250G

Rated Takeoff Thrust (each)

7,624 lb | 33.90 kN

Passengers

up to 10

Sleeps

up to 5



INTERIOR

Total Interior Length

Cabin Length (excluding baggage)

Cabin Height

Cabin Width

Cabin Volume

Baggage Compartment Usable Volume

32 ft 3 in | 9.83 m 25 ft 10 in | 7.87 m

6 ft 3 in | 1.91 m

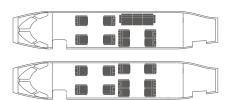
7 ft 2 in | 2.18 m

935 cu ft | 26.50 cu m

120 cu ft | 3,40 cu m







COMFORT

19 Large Oval Windows Forward Galley

Aft Vacuum Lavatory

4 Floorplans

