

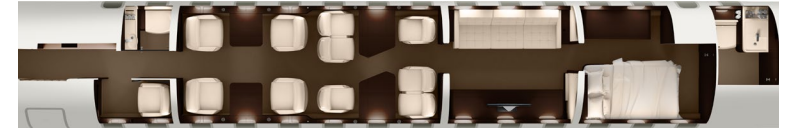
Global 7000



**BOMBARDIER**



# Global 7000



## Smooth ride

An aerodynamically-advanced and exceptionally well-engineered wing design delivers a smooth, comfortable ride.



## Four true living spaces

The industry's only business jet with four living spaces and a dedicated crew rest area – enjoy unparalleled space, comfort and interior design flexibility.



## Suites made to measure

Tailor your cabin with a near infinite selection of configurations, floor plans, and furnishing designs.



## Engineered for total performance

With a top speed of Mach 0.925 and the ultimate combination of speed, range, field performance, and a smooth ride, the Global 7000 aircraft unlocks new routes and possibilities.



## Connectivity that's uniquely Global

Stream high definition content, watch a game, and enjoy aviation's fastest internet connectivity around the world.



## A flight deck with Vision

Featuring next generation fly-by-wire technology, the Bombardier Vision flight deck on the Global 7000 jet blends cutting-edge avionics with exceptional ergonomics and aesthetics for unrivalled comfort and control.

For more information, please visit

[businessaircraft.bombardier.com](http://businessaircraft.bombardier.com)

## GENERAL

### CAPACITY

Passengers: Up to 19

### ENGINES

GE Passport

Thrust: 16,500 lbf (73kN)

Flat rated to ISA + 20°C

### AVIONICS

- Bombardier Vision flight deck with advanced fly-by-wire technology
- Four large displays
- Head-Up Display (HUD), Enhanced Vision System (EVS) and Synthetic Vision System (SVS)
- Graphical flight planning
- MultiScan weather radar including windshear detection
- Latest Performance Based Navigation (PBN):
  - WAAS/SBAS
  - LPV approach
  - RNAV, en-route RNP & RNP AR approaches
- Controller Pilot Data Link Communication (CPDLC)

## PERFORMANCE

### RANGE

Maximum range<sup>(1)</sup> 7,400 nm 13,705 km

### SPEED

Top speed 0.925 MACH

High speed 0.90

Typical cruise speed 0.85

### AIRFIELD PERFORMANCE

Takeoff distance (SL, ISA, MTOW) 5,950 ft 1,814 m

Landing distance (SL, ISA, typical) 2,810 ft 856 m

### OPERATING ALTITUDE

Maximum operating altitude 51,000 ft 15,545 m

Initial cruise altitude (MTOW) 43,000 ft 13,106 m

## DIMENSIONS

### INTERIOR<sup>(2)</sup>

Cabin height 6 ft 3 in 1.91 m

Cabin width 8 ft 2 in 2.49 m

Cabin length<sup>(3)</sup> 54 ft 7 in 16.64 m

### EXTERIOR

Length 111 ft 2 in 33.9 m

Wingspan 104 ft 0 in 31.7 m

Height 27 ft 0 in 8.2 m

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