

BBJ



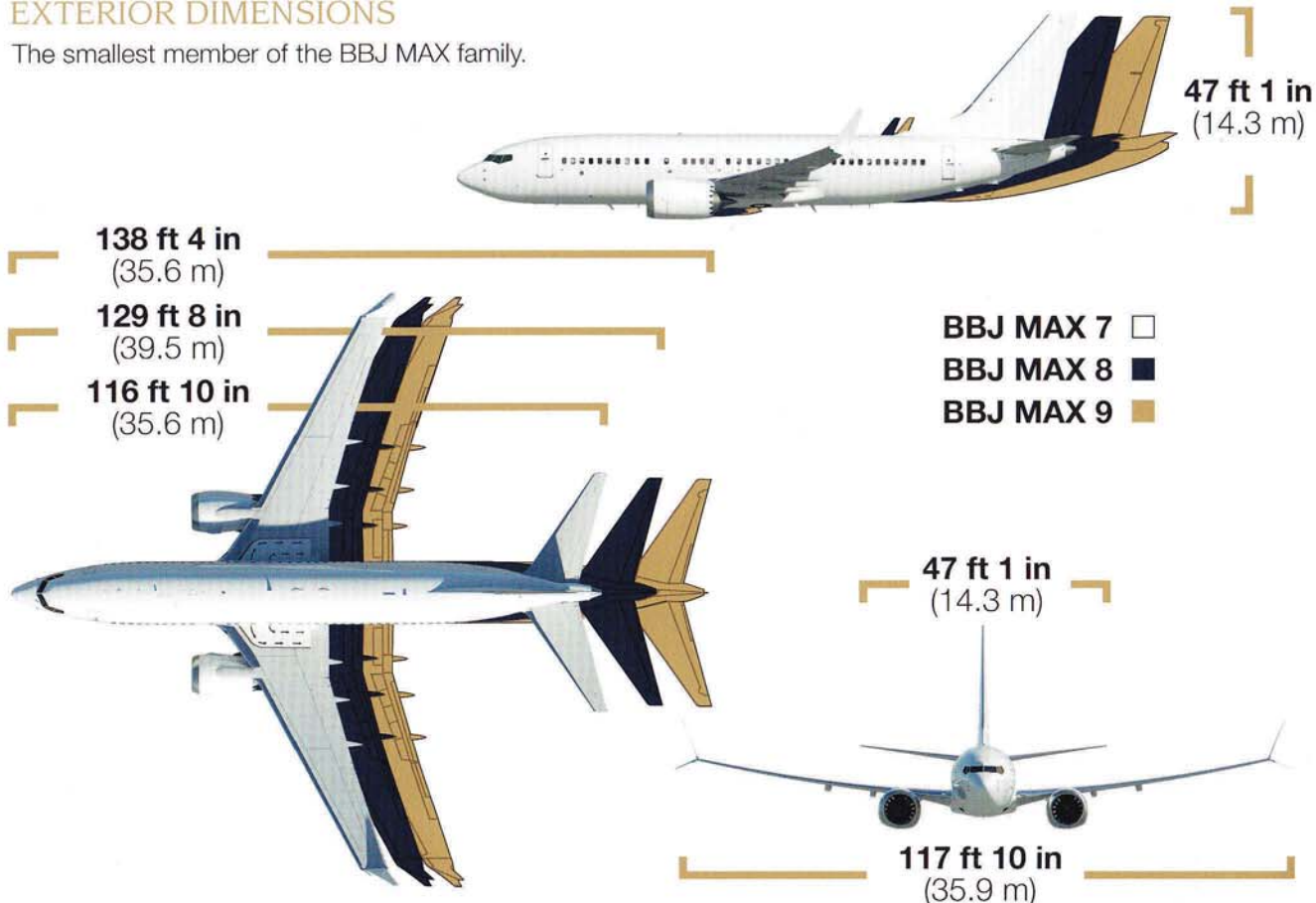
Introducing the BBJ MAX 7

The BBJ MAX 7 is the successor to the most popular business jetliner of all time—the BBJ—and the newest member of the BBJ MAX family of aircraft. The BBJ MAX 7 is the perfect blend of size, performance, and efficiency. The aircraft is slightly longer than the original BBJ, providing more space in the cabin while also creating additional volume for cargo in the lower lobe. In addition, because of its new, more fuel-efficient LEAP-1B engines, the MAX 7 requires less cargo volume be reserved for auxiliary fuel tanks, no matter what the mission length.

The BBJ MAX 7 also inherits all of the features of the already launched BBJ MAX 8 and BBJ MAX 9, including an updated flight deck, improved aerodynamics, reduced noise profile, and fly-by-wire spoilers. Despite being larger and more capable than the current BBJ, the new MAX 7 has the lowest operating costs of any Boeing Business Jets aircraft.

EXTERIOR DIMENSIONS

The smallest member of the BBJ MAX family.



BY THE NUMBERS

- **7000 nm** (12,964 km) range with 8 passengers.
- **2.5 times** the cabin space of the largest traditional business jets.
- **1,500 ft** (457 m) lower cabin altitude at cruise than other single aisle jetliners.
- **275 ft³** (7.79 m³) of below deck cargo space with the maximum number of auxiliary fuel tanks installed.
- **40%** smaller community noise footprint relative to the current BBJ.
- **10%** lower operating costs than the original BBJ.

PERFORMANCE

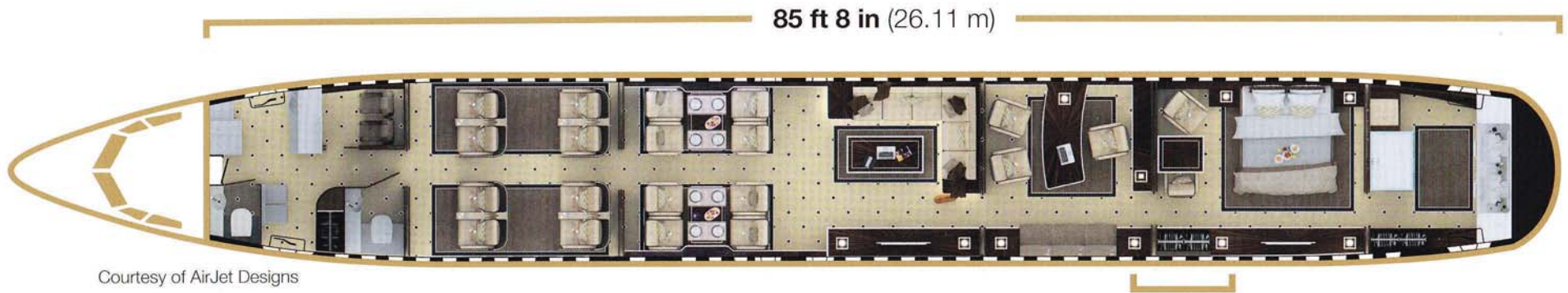
Weights, lb (kg)	BBJ MAX 7
Maximum takeoff weight	177,000 (80,286)
Maximum landing weight	145,600 (66,043)
Maximum zero fuel weight	138,700 (62,913)
Operating empty weight	105,950 (48,060)
Completion allowance	16,000 (7,257)
Fuel Capacity with 7 tanks, US gal (L)	10,497 (39,735)
Design range nm (km)*	
8 passengers	7,001 (12,966)
19 passengers	6,704 (12,412)

Preliminary data, subject to change

*NBAA reserves, 200 lb (90.7 kg) per passenger

CONCEPTUAL FLOORPLANS

With a 6 feet 4 inches (1.93 m) longer cabin than the current BBJ, the BBJ MAX 7 accommodates additional interior features.



Courtesy of AirJet Designs

Additional two
passenger cabin

Additional private club seating

Cabin area: **884 ft²** (82.13 m²)

11 ft 7 in (3.53 m)



Courtesy of Alberto Pinto

GLOBE-SPANNING RANGE

Other jetliner manufacturers cite range numbers based on interiors that seat fewer than ten people, have reduced sound proofing and offer minimal VIP amenities. Only the BBJ MAX 7 has the performance to meet your non stop mission requirements while providing the cabin comfort you expect.



BBJ MAX 7

ACJ319neo

8 passengers plus 4 crew aboard, NBAA reserves; ACJ319neo with 15,000 lb (6,804 kg) interior allowance.



BOEING BUSINESS JETS

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