Boeing 787-9 Dreamliner

Brief Description: The Boeing 787-9 Dreamliner is the second member of the super-efficient 787 family. Both the 787-8 and 787-9 bring the economics of large jets to the middle of the market, with 20 percent less fuel use and 20 percent fewer emissions than similarly sized airplanes and passenger-pleasing features. At 20 feet (6 meters) longer than the 787-8, the 787-9 extends the family in capacity and range, flying more passengers and more cargo farther.

Seating: 280 passengers (16 percent more than the 787-8)

Range: 8,300 nautical miles (15,372 km)

Configuration: Twin aisle

Cross Section: 226 inches (574 cm)

Wingspan: 197 feet (60 m)

Length: 206 feet (63 m)

Height: 56 feet (17 m)

Cruise Speed: Mach 0.85

Maximum Takeoff Weight: 557,000 pounds (252,651 kg)

Total Cargo Volume: 5,400 cubic feet (153 m³)

Program Milestones: First flight Sept. 17, 2013
Certification June 13, 2014
First delivery June 30, 2014

# # #