



The Embraer Phenom 300 is the world's most delivered light business jet for the 7th year in a row

Melbourne, Florida, February 21, 2019 – Embraer Executive Jets delivered 53 Phenom 300 and Phenom 300E light jets in 2018, according to a report issued by the General Aviation Manufacturers Association (GAMA). This is the seventh consecutive year that the Phenom 300 achieves this mark, having accrued more than 490 deliveries since entering the market in December 2009.

“The Phenom 300’s continued success in the market is a reflection of our commitment to fascinate customers and deliver the ultimate customer experience in business aviation,” said Michael Amalfitano, President & CEO, Embraer Executive Jets. “The revolutionary interior design of the Phenom 300E adds even more value to this already popular model, reaffirming our commitment to continue to invest in true innovation.”

Originally launched in 2005, the Phenom 300 has sustained more than half of the light jet market share since 2012. The aircraft is in operation in more than 30 countries and has accumulated more than 780,000 flight hours. Embraer is continuously investing in the competitiveness of the Phenom 300 with enhancements to its comfort, technology and operational efficiency.

In October 2017, the new Phenom 300E was announced and entered service just five months later, in March 2018, and it is the only Phenom 300 model available to be acquired. The new aircraft is designated “E” for “Enhanced” in reference to its entirely redesigned cabin and the addition of the industry-leading nice® HD CMS/IFE (Cabin Management System/InFlight Entertainment) by Lufthansa Technik.

The Phenom 300E inherits the Embraer DNA Design, first introduced in its larger siblings, the Legacy 450 and Legacy 500 midsize jets. The application of this design in the Phenom 300E rendered an even more spacious cabin with more personalization options and greater ease of maintainability.

The revolutionary new interior design of the Phenom 300E starts with the all-new Embraer DNA seats, both designed and manufactured by Embraer. The new seats in the Phenom 300E feature an extendable headrest with bolsters, retractable armrest, broader backs for greater support, and extendable leg rests for improved ergonomics. The new table, side ledge, side wall, and valance design optimizes passenger mobility in the cabin with expanded aisle clearance and increased cabin space, rendering unmatched comfort and personalization in the light jet class.

The Phenom 300E features an industry-exclusive upper technology panel (upper tech panel) along the centerline of the aircraft’s ceiling, significantly improving passenger ergonomics. The innovative upper tech panel presents passengers with pertinent inflight information, while allowing for convenient interaction with cabin management controls, as well as the option of inflight entertainment with audio and video on demand via two slender swing-down seven-inch displays. The unit also offers an enhanced cabin lighting scheme, with a broad range of ambient mood selections, as well as integrates sleek, silent gaspers enhancing acoustic comfort. Bluetooth connectivity also allows passengers to view inflight information on their personal devices.

The Phenom 300E is also the fastest light jet, having established several speed records with the National Aeronautic Association and the Federation Aeronautique Internationale.

Link to images: <https://eej.imagerelay.com/sb/TheNewPhenom300E>

About the Phenom 300E

The Phenom 300E performs among the top light jets, with a high speed cruise of 453 knots and a six-occupant range of 1,971 nautical miles (3,650 km) with NBAA IFR reserves. With the best climb and field performance in its class, the Phenom 300E costs less to operate and maintain than its peers. The aircraft is capable of flying at 45,000 feet (13,716 meters), powered by two Pratt & Whitney Canada PW535E engines with 3,360 pounds of thrust each.

The Phenom 300E offers a spacious cabin with the Embraer DNA Design and its baggage compartment is among the largest in its category. The largest windows in the class deliver abundant natural lighting in the cabin as well as in the private lavatory. The comfort of the seats, with recline and full movement capability, is enhanced by the best

pressurization among light jets (6,600 ft. maximum cabin altitude). The Phenom 300E features distinct temperature zones for pilots and passengers, a wardrobe and refreshment center, voice and data communications options, and an entertainment system.

The pilot-friendly cockpit enables single-pilot operation and offers the advanced Prodigy Touch Flight Deck, based on the acclaimed Garmin 3000 avionics suite. The features it carries from a class above include single-point refueling, externally serviced lavatory, and an air stair.

About Embraer Executive Jets

Embraer is one of the world's leading executive jet manufacturers, having entered the business aviation market in 2000 with the Legacy jet, which led to the launch of Embraer Executive Jets in 2005. Its portfolio, among the broadest in the market, consists of the entry-level Phenom 100EV and the light Phenom 300E jet, the medium cabin Legacy 450 and Legacy 500, the midsize Praetor 500 and the Praetor 600 super-midsize, the large Legacy 650E, and the ultra-large Lineage 1000E. Embraer Executive Jets' global fleet exceeds 1,300 aircraft, which are in operation in more than 70 countries and are supported by the Company's global Customer Support and Services network of over 70 owned and authorized service centers, complemented by a 24/7 Contact Center, at its headquarters, in Brazil. For more information, visit executive.embraer.com.

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About Embraer

Embraer is a global company headquartered in Brazil with businesses in commercial and executive aviation, defense & security. The company designs, develops, manufactures and markets aircraft and systems, providing customer support and services.

Since it was founded in 1969, Embraer has delivered more than 8,000 aircraft. About every 10 seconds an aircraft manufactured by Embraer takes off somewhere in the world, transporting over 145 million passengers a year.

Embraer is the leading manufacturer of commercial jets up to 150 seats. The company maintains industrial units, offices, service and parts distribution centers, among other activities, across the Americas, Africa, Asia and Europe.