



EMBRAER PHENOM 300EV TRIPLE CERTIFIED, FIRST LIGHT JET CERTIFIED WITH GARMIN EMERGENCY AUTOLAND

News / Business aviation



Embraer Phenom 300EV is now triple-certified by ANAC, the FAA and EASA — a milestone that makes it the first light jet equipped and certified with Garmin® Emergency Autoland, setting a new benchmark in safety innovation. Launched in July, the aircraft brings together class-leading speed and range with next-generation safety technology and a series of performance and interior refinements designed to further enrich the customer journey. With certification complete, the Phenom 300EV is now authorized to operate in major markets worldwide.

Michael Amalfitano, President & CEO of Embraer Executive Jets commented: “The Phenom 300EV builds on the legendary capabilities of the world’s best-selling light jet, now enhanced through purposeful innovations that further elevate safety technology, best-in-class performance characteristics, and the customer experience. Achieving triple certification is a testament to the dedication of our teams and Embraer’s disciplined approach to engineering excellence and execution. With this important milestone achieved, we look forward to bringing the Phenom 300EV

to customers worldwide and extending the remarkable reputation of the Phenom 300 series.”



As the largest business jet equipped with Garmin® Emergency Autoland, the Phenom 300EV can execute a fully automated landing in the unlikely event of pilot incapacitation. Enabling these electronically controlled functions, including autobrake and rudder-by-wire, Embraer designed and developed the Multi-Purpose Electronic Controller, contributing to enhanced handling, reduced workload and simplified maintenance.

With a best-in-class range, increased to 2,055 nautical miles (3,806 km), carrying four passengers with NBAA IFR reserves, the Phenom 300EV enables nonstop regional flights, including routes such as Aspen to New York, Dubai to the Maldives, and São Paulo to Manaus. Complementing this performance capability, the aircraft has an increased payload capability and features cabin refinements including a state-of-the-art line-fit connectivity solution powered by Gogo Galileo's LEO satellite network, delivering high-speed global connection. Starlink connectivity will also be available as an aftermarket solution via a Supplemental Type Certificate. Deliveries of the new model are expected to begin in 2028.



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