

EMBRAER EMB-120 FOR FS2002

Version 1.0

Aircraft by Nick Botamer - Flight Dynamics by Sam Chin and Nick Botamer

Introduction:

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After releasing the ERJ series for FlightSim 2002, and due to popular request, I decided to build the EMB-120. The virtual models started off with a few shared components, although, most of the plane had to be built from scratch to be more accurate.

Like the ERJs, the EMB-120 features a 32 sided fuselage, an operating door, complete control surface animation, plus many other features. Unlike the ERJs, however, the EMB-120 does not have a virtual cockpit, since there are currently no EMB-120 panels for FS2002 that I feel match the plane. In the place of the VC, however, is a set of wing and engine views.

About the EMB-120:

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The EMB 120 is a 30-seat, pressurized twin-turboprop featuring high cruise speed and low operating costs. The cockpit features Electronic Flight instruments. Its roomy cabin can seat up to 30 passengers.

(source <http://www.embraer.com>)

Installation:

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Installation of the EMB-120 is easy. All you need to do is extract the entire zip file to the aircraft folder of your FS2002 directory. Or, if you extract it to a temporary folder, simply cut and paste the newly created folder into the aircraft folder in your FS2002 directory.

Repaints:

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The rules and guidelines for repainting the EMB-120 are as follows:

REAL WORLD AIRLINES:

Repaints of real world airlines are allowed so long as they have not yet been planned or released. However, new variations of real liveries may be done so long as the changes involve more than just a changed or repositioned registration. All real world airline liveries will be available from the PROJECT ERJ website only.

REAL WORLD VIRTUAL AIRLINES:

Virtual Airlines based on real world airlines may use PROJECT ERJ aircraft. However, the repaint policy is the same as all real world repaints. Such Virtual Airlines may provide either a link to the PROJECT ERJ website home page or to the individual airline page. This does NOT apply to Virtual Airlines wishing to add the ERJ as an imaginary addition to a real airline based VA.

IMAGINARY VIRTUAL AIRLINES:

Virtual Airlines not based on real world airlines may repaint PROJECT ERJ aircraft and choose to either upload their repaint to the PROJECT ERJ website and/or their own private website.

IMAGINARY/FAKE REAL WORLD LIVERIES:

No imaginary or fake repaints based on real world airlines liveries will be allowed. The exceptions to this rule are repaints of the Embraer Legacy business jet in personal non-airline colors.

To request to make a repaint, send an e-mail to Nick Botamer (thatweirdguy@hotmail.com) stating how you would like to repaint an ERJ. It is most helpful to also attach an image or link to an image of the specific livery or variation that you wish to repaint. Requests are handled on a first come, first served basis. If permission is granted for the repaint, a repaint kit will be provided to aid in the repainting. Once completed, all repaints will be made available at the PROJECT ERJ website for all to download.

For the current status of repaints, and to check if repaints are being accepted, please see the REPAINTING page of <http://www.project-erj.com>.

Redistribution:

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Aircraft files may not be uploaded to any site other than <http://www.project-erj.com> without prior permission.

Copyright:

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These aircraft and repaints are copyright protected and may not be edited without prior consent. The author(s) is in no way associated with Embraer or the airline(s) depicted and makes no claims to their materials.

A big thank you:

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A big thanks goes out to Lou Kostyo. Lou is a former ASA EMB-120 pilot and he played a big part in beta testing both the visual model and the flight model.

Other Resources:

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For technical support for these aircraft, please visit the ERJ Panel Project Support Forum at FS Nordic: <http://www.fsnordic.net/discussion/index.php?board=1>

Contact Information:

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