

Jeppesen FliteDeck Pro

The Integrated EFB



Jeppesen FliteDeck Pro is the airline industry's leading mobile app, providing pilots with all aeronautical maps, charts, manuals and documents needed for paperless flying. It is the most reliable mobile app available with the accuracy found only in Jeppesen charts.

- Minimize operational disruptions
- Brief and navigate flights with one app
- Reduce cruise fuel burn by 1.5 - 2.0%
- Optimize taxi fuel usage

FliteDeck Pro utilizes Jeppesen's digital aviation ecosystem and smart map technology to deliver capabilities unmatched by the competition.

Jeppesen Airport Maps

- Service the globe by accessing 18,600 airports, including 3,800 geo-referenced charts, and over 1,000 Airport Moving Maps
- Streamline airport briefings with Airport Chart Notes, providing additional procedural information relevant to the surface environment and your assigned taxi route. Tap a note to elevate the applicable area or object on the map, or tap an object on the map to access additional information in the Airport Chart Notes.
- Improve situational awareness and support safe operations with the depiction of contextual airport information specific to your aircraft, operation and weather conditions. This includes the portrayal of wingspan restrictions specific to your aircraft, and low visibility taxi routes and centerline lighting unique to the runway, RVR selection and actual weather conditions.
- Optimize taxi fuel usage and support single engine taxi scenarios with current and historical taxi times between your parking stand and assigned runway

- Supplement airport charts and maps with your own information like comms, company airport frequencies (e.g. de-icing, dispatch frequencies, etc.) text and images
- View ADS-B aircraft and vehicle traffic to support safe ground movements
- See taxiway exit distances on your dynamic airport map, to help you make efficient runway exit decisions, and combine with Boeing Onboard Performance Tool to share and visualize predicted stopping distances or brake cooling times on the airport map

Jeppesen Enroute Map

- Jeppesen SmartNotes help pilots cut through the clutter to deliver pertinent flight information based on chronological and geospatial data, and minimize pilot interactions with the mobile device
- Tailored Enroute allows you to supplement our dynamic enroute data with your own operationally specific and relevant data and images, including ETOPS rings, escape and drift-down information and procedural data to airline boundaries
- View live IATA or Skypath crowd-sourced observed turbulence data on your enroute map to avoid severe turbulence not reported in the operational flight plan, and take necessary action to assure the safety of passengers and crew when turbulence is imminent
- Skypath subscribers receive notification of detected turbulence along their flight route
- Filterable enroute weather layers contribute to improved flight safety and operational efficiency by enabling flight deck crew to make better decisions based on better weather information, while optimized weather downloads minimize the amount of data delivered in support of connected flight decks
- View display location, ADS-B Traffic (TIS-B) and ADS-B Weather (FIS-B) on your enroute map
- Sort SID/STARs by index number or alphanumeric order to support quicker searches

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- Elevate essential communications frequencies along your route (e.g. the closest transmitter in the event of lost comms)
- Quickly conduct scenario planning by creating secondary routes, or any number of additional routes when planning to navigate around weather, etc.
- Publish escape procedures based on airway segments. One or more diversions per segment can be displayed both on the map and within the route list
- Mark your position by tapping the enroute map to create a point, and FliteDeck Pro will automatically record your current aircraft position and the time
- Tailor notifications appearing prior to noteworthy events (e.g. entry of boundaries or new airspaces, etc.) with personalized information, and define when (how far in advance) you are notified
- Add pertinent comments to each marked point and view a list of the dropped points after your flight
- Add a decision point by tapping the enroute map (i.e., to mark equal time points (ETPs) for ETOPS), and associate airports and add any other pertinent comments to recall at the decision point

Jeppesen's Digital Aviation Ecosystem

- Minimize operational interruptions with backup redundancies like Jeppesen's cloud-based network and web-based "Trip Kit", which gives you a safety net for getting navigational information to pilots in the event of network, hardware or connectivity issues
- Receive access to industry-leading ground tools, such as Jeppesen Distribution Manager (JDM) Pro and Jeppesen Ground Controls, for secure and easy content management and distribution trusted by more than 400 aviation organizations
- Reduce your airline data transfer and cellular costs up to 80% with our proprietary data update technology, which minimizes data volume and time needed to update mobile devices, and allows your pilots to optimize worktime because briefings are uninterrupted by background updates
- Aircraft Connectivity through the industry's most popular Aircraft Interface Devices (AIDs) assures FliteDeck Pro users fully benefit from new EFB enhancements and accurate ownership depiction
- FliteDeck Pro is backed by 90 years of Jeppesen trust and reliability—we'll be with you every step of the way, 24/7, to assist your operation with guidance and support, wherever and whenever needed

Additional capabilities include:

- Aircraft Interface Device (AID) integration with Boeing ONS, Teledyne, CMC and Freeflight ADS-B
- Dynamic, data-driven maps in the airport and enroute phases
- Import and interlace company charts with Jeppesen charts and access them from a single point
- Quickly import routes through flight plan route integration, or using a simple QR code
- Quickly determine enroute distances with a graphical in-map ruler or automatically calculate off-map position distance
- Tap route objects to display more information, or drag and drop to edit route
- SID and STAR selector visually displays filtered procedures as they intersect with your route in a map overview
- Easily add user waypoints and alternative airports
- View all available runways at an airport in ascending order with the tap of a button, and select your assigned runway to view pertinent details
- Limited support of VFR operations with VFR and cultural data layer
- Render SIDs and STARs directly on the enroute map
- One-tap access to engine out charts
- Touch access runway information, such as heading, displaced threshold, lighting and TDZ elevation
- Depict volcanoes on enroute map
- Adjust ETOPS rings depiction to include a 'Combined' view showing only the outer ring
- View FliteDeck Pro and another app side by side in split view, or place one app on top of another with Slide Over
- Print paper back-ups of terminal charts on demand

We can help you go mobile

- Our world-class team of dedicated professional services experts can help you every step along the way—from initial business case to implementation and training
- We also offer an extensive library of training resources to get your pilots ready to fly as quickly as possible, and without the heavy flight bags

System Requirements

- iPadOS 13.4 or higher
- Recommend iPad Air 2 or higher

Learn more about Jeppesen FliteDeck Pro at jeppesen.com/flitedeckpro