Aero App 1.2007
New Features

This page contains information about new features and improvements to Aero App.

For all the latest and greatest information about Aero App and for fast and secure database downloads please visit aeroapp.info

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New in Aero App Version 1.2007

AirDrop®

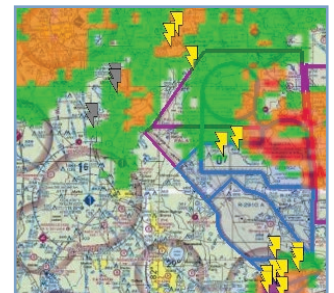Pilots can share files such as Data Cycles, Maps, and additional files with another iPad.

AirDrop provides an incredibly fast and efficient way for users to share files and data with others while on a mission or on the move. Pilots can now easily obtain a complete cycle even without an internet connection.

New ADS-B Products & Transparency

Aero App enables pilots to overlay ADS-B weather such as Cloud Tops, Icing Probability, Icing Severity, Icing SLD Potential, Lightning, NEXRAD, and Turbulence; the transparency of the ADS-B weather overlay can be adjusted.
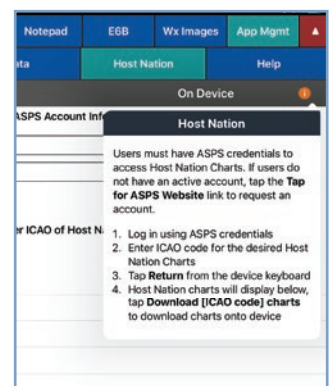
Pilots can now enjoy the latest ADS-B weather offerings as they control the visibility of their moving map. With full control of the transparency of their weather overlay, pilots can decide what takes precedence while viewing crucial weather information.

Contextual Help

Contextual Help provides users with easy access to key functionalities and features around Aero App with concise steps.

With an easy-to-use tap-and-display interface, users can now view clear and concise instructions without the need to refer to a user manual, saving time and effort.

New Features

AirDrop®

Pilots can share files such as Data Cycles, Maps, and additional files with other iOS devices. Data in the Active or Standby Cycle can be AirDrop'd to another iPad. Users are now provided with a fast and easy way to share information without the need for an internet connection.

(iOS)

New ADS-B Products and Transparency

Pilots can overlay ADS-B weather such as Cloud Tops, Icing Probability, Icing Severity, Icing SLD Potential, Lightning, NEXRAD, and Turbulence. Icing Probability, Icing Severity, Icing SLD Potential, and Turbulence can be viewed at specific flight altitudes between 2,000' to 24,000'. Pilots can also change the transparency of the ADS-B weather overlay.

(iOS)

ADS-B NEXRAD and Transparency

Pilots have the ability to overlay NEXRAD weather on their Moving Map. Pilots can also change the Transparency of the ADS-B NEXRAD weather overlay.

(iOS, Android)

Contextual Help

Contextual Help provides users with easy access to key functionalities and features around Aero App with concise steps. This new feature allows for most questions regarding the app to be answered with just a simple tap.

(iOS, Android)

Drag and Drop

Pilots can drag any point or segment of their current route and drop it to their desired point. Pilots can select their new desired point or segment from the Nearest pop-up and the new point will be added to their current route. This new feature allows pilots more ease of use while planning their route.

(Windows)

PDF Search

Pilots can search key terms in PDF files within Aero App. The searched term will be highlighted in the document. This provides pilots with a fast and easy way to search their files and find what they need.

(iOS)

Ownship Icon

Pilots can select their preferred ownship icon to display on their Moving Map. Available aircraft include a P-3 (B737), Boeing C-17, A-10 Warthog, Apache, Blackhawk, and many more. The selected icon will be georeferenced and displayed on the Moving Map.

(iOS)

Arresting Gear

Pilots can overlay Worldwide Arresting Gear Locations on their Moving Map. Tapping on an Arresting Gear icon will display a pop-up with the airport name, identifier and arresting gear information such as absorbing system, engagement type, command and the runway direction.

(iOS, Android)

GeoJSON Support

Aero App supports GeoJSON files. Pilots can load GeoJSON files into Aero App and overlay them on their Moving Map.

(Windows)

Point Shapes

Aero App has the ability to add Point Shapes (triangles, squares, or circles) to the current points in the pilot's route. Point Shapes display triangles for the first and last points, squares for the second and penultimate points, and any points in between will be circles.

(iOS, Android)

Route Line Transparency

Pilots can adjust their current route line transparency; by default, the transparency value is set to 50%, but can be adjusted to any value between 20% and 100%. This new feature allows users to visualize everything on the moving map without having their route line interfere with pertinent information.

(iOS, Android)