



QUICK START GUIDE

Aero App for Windows



This Quick Start Guide gives users an overview of the various ways to install Aeronautical Application (Aero App) and obtain cycle data. As such, this Quick Start Guide provides important information that is required to start using Aero App.

To learn more about Aero App, refer to the official User Manual documentation provided in this link: aeroapp.info/user-manuals/.

Aero App for Windows requires Windows 10, 16GB recommended for Aero App and Aero App cycle data.

1. Troubleshooting

If you have problems that cannot be resolved, please contact the Aero App Support Team:

Phone: 954-323-2244 ext. 412

Email: aeroappsupport@hiltonsoftware.com

Contact Form: aeroapp.info/contactus/

Hours of Operation: Monday - Friday 1000-1800 EST

2. Aero App Installation

Aero App can be installed from:

Option 1. Aero App Website: To access the Aero App website, visit aeroapp.info.

Downloading Aero App requires an **Aero User Database** account (userdb.aeroapp.info/auth/register) or a **GEOAxis** account (geoaxis.nga.mil).

Option 2. Aero App DVD: NGA distributes the Aero App DVD to appropriate personnel.

3. Downloading Aero App Data

Aero App cycle data can be downloaded for the following sources:

Option 1. Aero App Website: To access the Aero App website, visit aeroapp.info.

Downloading Aero App data requires an **Aero User Database** account (userdb.aeroapp.info/auth/register) or a **GEOAxis** account (geoaxis.nga.mil).

1. Navigate to **Downloads** from the main menu and select **Data**.
2. Log in using GEOAxis or Aero User Database credentials.
3. From the Cycles tab, click **cycles**.
4. Select desired cycle.
5. Select desired data with the appropriate ZIP and SIG files and the downloading process will begin.

Option 2. Amazon Web Services (AWS): Access AWS on Aero App. Downloading Aero App data requires an **Aero User Database** account (userdb.aeroapp.info/auth/register) or a **GEOAxis** account (geoaxis.nga.mil).

1. Tap **App Mgmt** on the **Main Menu**.
2. Tap **Data** on the **Secondary Menu**.
3. Tap **Download**.
4. Log in using Aero User Database or GEOAxis credentials.
5. Tap **Connect**.
6. Follow the prompts then tap **Download** to begin the downloading process.

Option 3. Aero Data Server (ADS): Access ADS on Aero App. This requires a local Wi-Fi network. We recommend the use of ADS Discovery to find ADS servers.

1. Tap **App Mgmt** on the **Main Menu**.
2. Tap **Data** on the **Secondary Menu**.
3. Tap **Download**.
4. Users will be presented with options to Discover, enter Host and Port numbers, and Connect. Tap **Discover** and a list of ADS servers will display.
5. Alternatively, users can manually connect to a server by entering the Host and Port numbers, respectively, in provided fields.
6. Once entered, tap **Connect** to connect to a server.
7. Follow the prompts then tap **Download** to begin the downloading process.

Option 4. On Device: This requires an SD card and pre-downloaded data. Please refer to [Section 4](#) for steps on how to sideload data from the Aero App DVD to an SD card via USB.

1. Tap **App Mgmt** on the **Main Menu**.
2. Tap **Data** on the **Secondary Menu**.
3. Tap **Download**.
4. Tap **On Device** and a Browser for data files popup will appear.
5. Locate your SD card.
6. Select the desired downloaded data then tap **Select**.
7. The data will load onto your device.

4. Sideloaded Aero App Data

Aero App cycle data can be sideloaded from:

Option 1. Aero App DVD: NGA distributes the Aero App DVD to the appropriate personnel.

Option 2. SD Card This requires an SD card.

1. Insert your SD card into a Windows computer.
2. Open **File Explorer** and navigate to Devices and drives to locate your SD card.
3. Double-click on your **SD card** to open Internal Storage.
4. Drag the desired data files including Global from the appropriate source (DVD, AWS, or ADS).

5. Manage and View Data

Aero App Data updates are released periodically. Aero App can load and manage up to two data cycles at a time. The Data Status page displays all loaded data.

1. Tap **App Mgmt** on the **Main Menu**.
2. Tap **Data** on the **Secondary Menu**.
3. The loaded data will display **Found**.
4. Notice the 'No active cycle' message. Move the loaded data into Standby Cycle by tapping **Move to Standby**.
5. Swap data from Standby Cycle to Active Cycle by tapping **Swap Cycles**. Notice 'No active cycle' message has been removed.
6. Tap **View** to list all files in Active Cycle.