

Quick Start Guide for Feather Squadron 2.0

Feather Squadron 2.0 runs as an installed app on iPad, Android tablet, Windows PC, or most Chromebooks, or directly in a web browser at acousticpioneer.com. The steps below apply to both the installed app and the browser version unless noted.

Equipment and prerequisites required:

- An approved professional account with Acoustic Pioneer
- A supported large-screen device (iPad, Android tablet, Windows PC, or Chromebook) with the Feather Squadron 2.0 app installed, OR access to acousticpioneer.com via a web browser on such a device
- A pair of stereo headphones or good quality ear buds (wired or Bluetooth) that deliver sound independently to the left and right ears. (The Koss UR22iAP headphones used with the Acoustic Pioneer Audiometer are a convenient choice, as they are already calibrated for use with Acoustic Pioneer products with an iPad and set at 13/16 steps to replicate norms exactly).
- An environment free of auditory and visual distraction

Tip: Before first use with any new headphones, run the **Equipment Check** (a button on the app's opening screen, no sign-in required) to confirm the headphones deliver sound correctly to each ear.

Set-up steps

1. Connect or plug in the stereo headphones to the device.
2. Set the volume: either the professional pre-sets an audible and 4 comfortable volume, or the app guides the client through setting it themselves.
3. Open the Feather Squadron 2.0 app, or go to acousticpioneer.com in a web browser.
4. Sign in with your username and password. (An internet connection is required the first time signing in on an installed app, but it can be used offline for subsequent testing afterward. The browser version always requires an internet connection.)
5. Enter the client's name or a suitable identifier (initials, student ID, or similar) and their date of birth — this is used to compare results to same-aged peers and to select the right sub-test battery and interface.
6. Tap or click the 'Start Assessment' button.
7. Place the headphones on the client, ensuring they are positioned correctly (left ear on left, right ear on right).
8. If prompted, guide the client through setting a comfortable listening volume before testing begins.
9. Hand the device to the client — the app will guide them through each sub-test.
10. When all sub-tests are complete, tap 'Finish' to send the session data and close out the assessment.
11. The report will be waiting for you at www.acousticpioneer.com.

Note: if a session is interrupted, the app will offer to Resume, submit completed sub-test data and close out, or start a New session the next time you log in.