

DELAIR FLIGHT DECK 6.0.13

RELEASE NOTES – July 29th, 2019

1 Scope

These Release Notes contain information about the **Delair Flight Deck** software, version 6.0.13.

This release contains a number of corrections and improvements bringing UX11 users a better customer experience as well as improved product reliability.

2 Changes to hardware

- Not applicable.

3 New features

Android 9 Pie is now fully supported

- During flight planning:
 - Takeoff and landing slopes are now displayed on elevation graph so you get the best overview of your flight elevation
 - Elevation graph now highlights flight plan going above the geofence so you can spot potential problems at a glance
 - Default side overlap is now set to 60% to maximize coverage and quality
- During pre-flight checklist:
 - Setting landing or takeoff on your aircraft position now also adjusts the direction to your aircraft heading for an easier and faster set-up in the field
 - You're now asked to update your flight plan if trying to take off too far from the planned location to ensure your aircraft flies the flight as planned
- During flight:
 - Completed flight lines become transparent and the percentage of flight lines completed is now displayed in top bar to clearly report real-time progress
 - In case of poor communication quality with your aircraft, tips are displayed to help you improve the connection
- During post-flight:
 - Delair Link logs are now retrieved by the tablet for simplified support and log sharing

4 Resolved issues and improvements

- The altitude of the first waypoint after takeoff is now set relative to the takeoff location rather than the terrain to prevent a potential immediate descent when taking off downhill
- Multiple technical background tasks were completed to prepare for exciting features to come in the future

5 Other changes

- Not applicable.

6 Documentation updates

Please refer to the *UX11 User Manual*, version 1.9.

7 Installation information

Prerequisite:

- Operating system: Android™ 6 to Android 9
- 8 inches or higher screen, designed for outdoor use (under direct sunlight), with appropriate brightness and anti-glare protection
- Storage: 8 GB or higher,
- Internal memory: 1.5 GB or higher (2 GB is recommended)
- GPS sensor: Recommended as some convenience features are disabled if GPS is unavailable
- Networking/communications:
 - 3G-capable
 - Wi-Fi 802.11 a/b/n or ac, supporting both the 2.4 GHz and 5 GHz Wi-Fi bands

NOTE: Support for the 5 GHz Wi-Fi band is mandatory for use with the **Delair Link** module.

- The **Delair Flight Deck** software has been fully tested and optimized on the following Android tablet models, which Delair recommends for monitoring your aircraft during flight:
 - Samsung Galaxy Tab S2 (SM-T819)
 - Panasonic Toughpad FZ-A2 (Android 6.0 - WWAN 4G - GPS - WLAN - 32GB SSD)
 - Huawei Mediapad M5 (CMR-AL09)

Search for **Delair Flight Deck** on Google Play or scan the QR code to download the application on your tablet.



NOTE: For experienced users without access to the Google Play store, the Android package (APK) is also available for sideloading on <https://download.mydelair.com>. Contact our support team for any help.