



*Flight
book*

Flight book

Short guide for Flight book


Author: Janez Feldin

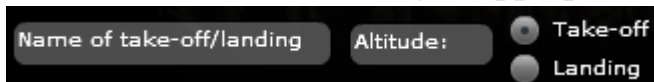
FlightBook is a simple program, that needs previously installed Adobe AIR (Adobe Integrated Runtime). It is an application meant to be used by pilots to log their flights.


Currently application has seven major tabs: Flight list, Map, Print, Statistics, *.igc→*.kml, Options and Bug report.



FLIGHT LIST

In »Flight list« tab you can add, manage and delete your flights. You can add flight by clicking  button, but for this to work you must have at least one takeoff and one landing saved. You can do that by entering name and altitude of takeoff or landing in appropriate spaces



and confirm selection with hitting »Enter« on your keyboard. To manage takeoffs and landings you can also open new window by clicking on  button. Here you can add or delete take-off or landing and set a location for automatic recognition. To select a location for take-off or landing you select either in »Manage take-offs and landings« list and click on »Set location of take-off/landing on map«




. To delete take-off or landing you must first choose to view either, and once you select one the button



will be enabled.

To add new flight into flight list you need to click »Add flight« button. This adds blank line into list. In this blank line you can now change data. You can change any data in new line with exception of »Gained altitude« which is automatically calculated. Holding »Ctrl« key will change increment from 1 to 50 in »Maximum altitude« block.

You can add an .igc file to each flight by clicking  button. To delete flight you must select one and only then you can delete it by clicking




button.

Because flights are saved when you exit application, you can save them by


clicking on  button.

MAP

In »Map« tab you can view flights. You simply click on »Choose flights« and a list of flights should open. Then you select which flights you would like to view. If you would like to calculate distance select »Also calculate distance«. Note that this can take up to a few minutes for each flight, dependant on number of track points. Once you have selected all options you click on  button. In the bottom altitude(time) chart a line will appear for each flight in same colour and in the bottom right corner some of flight statistics.

With XC planner you can get location of turnpoints for planned flight. To move turnpoints click on ot and drag it to desired location. To calculate correct score you can input multiplying factor.

STATISTICS

In »statistics« tab you can view different calculated data. Chart shows flight time over months in different colour for each year. You can change chart apperance by clicking on .

PRINTING


In »Printing« tab you can print your flight log by clicking  button at the end of the page.

.igc ->.kml

This tab opens settings for converting .igc files into .kml (Google Earth) files. To convert flight from flightlist select the flight, set destination folder and click »Convert« button.

To convert none-listed file first celect it in »Select .igc file to transform« line.

SETTINGS

In the last tab you can adjust Flight Book to yourself. It includes settings for general view, update, back up, importing and language. To select number of back up copies slide arrow to desired number. You can restore flights from back up copy by clicking on  button. (all your curently saved flights will be deleted!)

REPORT BUG

In this tab you can report bugs and errors. »Bug description« is the only field that must not be empty. Other fields are optional. You can click on



button only once the »Bug description« field has been changed.

By clicking on  you reset all fields to blank.

Bug reporting operates via e mail message that is sent to

janez.feldin@gmail.com . you can also send e mail with questions or additional information (screenshot,...) for bug reporting on the same adress.