

FLYMASTER



FIRMWARE UPDATE 1.07

New "Buddies" feature for cooperative flying

The "Buddies" feature allows you to follow your flying buddies in real time. You will know where they are, how high they are, if they have landed and even if they don't have network coverage. All this on your instrument's display.

Improved "Nearby landings"

Now the "Nearby landings" feature have an enhanced calculation method and listing speed, to help the pilot's decision on landing in pre-defined sites. It's crucial to set each chosen waypoint to land, as "landing: Yes", in the instrument.

Navigation wheel is now resizable

Using the Designer software, it's now possible to draw and upload a custom layout with the "navigation wheel", with the desirable size.

Implements new pre-flight data storage for FAI CAT1 comps and generates IGC directly

Following the new FAI directives for IGC files in FAI CAT 1 events, Flymaster instruments are now able to process and generate a fully authenticated IGC file internally.

To fulfill the FAI demands, a new message "WAIT" will appear on the instrument before is ready to fly. To AVOID invalid flight IGC, pilot should only take off after this message disappear.

With the Designer software is now possible to download the IGC file quite easily:

Simply go to "Tools --> Download IGC", or, click on instrument logo and click on "Download IGC".

New data fields

An old request, specially from paramotor pilots, two new data fields are now available. **ODO (odometer)** and **TTD (time to destination)**.

Revamped compass wheel

The compass wheel was highly improved in many aspects, like, letters size, precision and overall behaviour.

Airspaces "Ignore above"

Now is possible to ignore the restricted airspaces, above user defined altitude. Go to settings-->Air-space settings-->Ignore above

Fixed bug, where concentric end of speed section could provide incorrect navigation. Other minor bug fixes