

News at pocket*StrePla Version 4.50

Flarm-Radar

Representation of Flarm targets with indication of the momentary climb, distance and elevation difference. The Flarm radar indicates all Flarm targets relative to the own position. A magnifying glass effect was implemented, which represents the periphery of 500 m particularly largely. The outside radius can be varied between 1 km and 20 km. The fantastic Flarm radar of **pocket*StrePla** exhibits the following advantages:



Flarm target with indication of the momentary climb



Flarm Indication of different targets

- The entire screen of the pocket PC (at least 3,5" Screen diagonal) is used for the announcement.
- Magnifying glass effect for all Flarm targets in the periphery of 500 m.
- Colored representation of the past flight route of all Flarm targets. Thus you see on one view, which climbing areas were flown through recently by the other pilots and whether they are circling or cruising.
- Simply, fast clicking of a Flarm target, in order to call additional information up (e.g. exact horizontal distance, identification, speed, climbing).
- Marking of the Flarm target, momentarily best climb with integrated climb.
- Coloured marking of the Flarm target concerning their dangerous level. The potentially most dangerous target is represented on the top layer, so that this goal is not covered with strong traffic by other less critical targets.

Progress bar for configuration file

Writing of the configuration file takes place after terminating **pocket*StrePla**. On older pocket PCs with mostly slower processors can this take several seconds. During this time a progress bar is indicated now.

Representation of a new route

If you load a route over the route dialogue and **pocket*StrePla** has still no position data from the GPS receiver received, then the first waypoint is indicated to this route in the map display. So you can check whether the desired route was actually loaded.

List-oriented task planning

When desired, in particular from the competition pilots, the dialogue for planning tasks was completely revised. It is now possible to plan a task alone over the task dialogue. It is thus no longer necessary to change for the selection of a waypoint or the definition of the turning point characteristics (radius) into the map opinion.



List-oriented task planning

If a task is selected, then the following instructions are available:

- Load route
- Add route
- Delete route
- Route on map
- Invert route
- Close route
- Rename route

If a waypoint is selected, then one of these instructions can be selected:

- Load route
- WP in front
- WP behind
- WP up
- WP down
- Delete WP
- WP properties
- WP on map

pocket*StrePla notes the instruction entered last and indicates to these - if it meaningfully - actual automatically again. The instruction is implemented however only then if the "Apply" button is clicked.

Allocation of a route to a key in the goal dialogue

So far you were always requested to select one of the six keys in the goal dialogue which was to be linked with the just now loaded route. It is new that this request is omitted, if already a key with the name of the task ("Task A") existed.

In order to exclude confounding, exactly this key will be yellow highlighted where the detailed information indicated for. Finally for the key lettering (name of the route) greatest possible character size is selected. Long route names are not any longer cut off, but are represented in small writing of several lines on the key.

Bearing line

If you switch the appropriate option on into the attitude dialogue, then the bearing line extends the airplane longitudinal axis to the edge of screen. The bearing line makes the limited bypassing of airspace corners very simply, since you can focus now so a corner with the help of the line. Setting of a user-defined waypoint into the proximity of the airspace corner is now no longer necessary.

This function is very helpful with the use of **pocket*StrePla** during cruising with a power plane or a power glider.

All customers, who have bought or updated with cost **pocket*StrePla** after 25th of July 2007 can use the existing license to use **pocket*StrePla** version 4.50j free of charge. All different **pocket*StrePla** customers need an update.

If you a US resident, you may also contact our US representative

StrePla USA, Lee Kuhlke, 1501 East Stanford Avenue, Englewood, CO 80113, 303-781-4515, Lee.kuhlke@strepla.com.