Version 9.11

New features:

- Added HawkNetto to thermal assistant colorization
- Audio mute at PPT

Improvements:

Small stability improvements

Bugfixes:

Visual FLARM alarms were not displayed on double units

Version 9.08

Improvements:

- Traffic audio alterts triggered only on master device
- Calculations improvements

Bugfixes:

- Flarm sound distance bug
- · In same cases not showing Vario or SC options in menu
- AHRS not leveling in some cases

Version 8.07

New features:

- Wind screen more data are present including plane and orientation
- Added support for 20m Multi-Seat class

Improvements:

Wind orientation showing more correctly

Bugfixes:

- Fixed not showing FLARM warnings in some cases
- Auto brightness in menu showing fixed
- Cursor not showing in rare cases

Version 8.02

New features:

Added align accelerometer to menu

Improvements:

Auto flap menu setting is now possible up to 60 seconds

Bugfixes:

Stability bugfix (sometimes crossing the finish line is causing instability of device)

Version 7.10

- Added informations about ADSB version
- Added gliding efficiency navbox
- IGCST renamed to IGCALT
- Minor UI fixes

Version 7.09

New features:

- Changing frequencies based on selected waypoint/task point if bridge with radio connected (one time reloading of waypoint file recommended)
- Navbox showing waypoint frequency (one time reloading of waypoint file recommended)

Bugfixes:

Auto brightness fixed

Version 7.08

New features:

- Added additional digital inputs types (Canopy open and tail dolly)
- Added NMEA test dialog (Main menu -> Hardware -> NMEA Test)
- Added possibility to delete full task
- Added heading on AHRS screen
- Added support for 13.5m gliders
- Additional navboxes required L in flown L
- Added test sound button in sound menu
- Added possibility to reset airspace warnings showing (Wpt/Tsk screen menu -> Res. AS war.)

Improvements:

- Varioparam menu AutoSC UI improvements
- Altitude warning now showing current altitude
- Altitude warning added audio speech warning
- Speeds menu speed limits improvements
- Formating device is now clearing all data from device (including wapoints, airspaces, flarmnet)
- Not showing warnings in AHRS screen anymore
- Disabled layout editing in admin mode
- Airspace error is showing for to big file
- Improved loading of FLARMNet file
- Thermal page automatic switching improved
- Flights saved on external SD card has correct date/time
- Showing flarm errors

Bugfixes:

- Flarm dialog ICAO address showing bugfix
- Task edit dialog UI fixes
- Flaps menu UI fixes

Version 7.05

bugfixes and improvements

Version 7.03

thermal screen improvements

Version 7.02

bugfixes and improvements

Version 7.00

- added new scales design
- added new cursors
- added nonlinear scale
- added radio bridge support
- added task/save/export/delete
- added airspace warnings

- added AAT possibility
- added navigate to nearest
- added near list
- added new navbox layout
- added task remain navbox
- added wind on BT and PDA port
- added waypoint elevation settings
- improved flap tape (more smoother)
- improved waypoints names loaded from cup files
- improved loading waypoints files and airspaces. Files are now saved in the device, so you don't need the SD card for them to load anymore.
- improved MacCready/Bugs/Ballast dialog visibility
- improved PDA for second seat
- bugfixes and stability improvements

Version 6.47

bugfixes and stability improvements

Version 6.47

bugfixes and stability improvements

Version 6.45

- added task edit/save/delete/export
- multiselect *.cup files
- added NMEA settings (choose NMEA sentences type)
- added navbox altitude gain in thermal
- added flarm configuration
- added airspace warnings
- added admin mode
- added posibility to change red cursor style
- added navigate to nearest point
- added wind on PDA and BT port
- added waypoint elevation
- PDA improvements for second seat
- bugfixes and stability improvements

Version 6.25

- added zone elevation edit
- added loading CUP files with tasks
- added navigation functions in thermal screen
- added flarm for club versions
- various bugfixes and improvements

Version 6.14

- Profiles improvement and bugfixes
- AHRS password lock
- various bugfixes and improvements

Version 6.00

- added Profiles
- showing Vario/SC mode on scale
- editing navboxes according to a SC/Vario mode
- flarm showing bugfixes and improvements
- added possibility for leveling AHRS
- NMEA improvements for showing file copying status
- various bugfixes and improvements

Version 5.52

- implemented flap tape
- implemented speed tape
- Fixed bug with AHRS licensing
- minor bug fixes

Version 5.50

- implemented flap sensor option
- AHRS licensing for repeater units
- added icing symbol
- fixed issue with displaying flarm net data
- managing with external targets from GPS or PDA
- displaying of flarm warnings
- improved communication with Oudie
- minor bug fixes

Version 5.46

- Fixed issue with flarm data on PDA port
- Bluetooth fix
- Display of Obstacle warning like on other LXNAV instruments
- Removed gear warning, if no inputs are presented
- Added netto for red diamond
- Implemented some new settings for waypoints on map
- Corrected beeping for PFLAA warnings
- Added new setting for displaying PCAS alarms
- Minor bug fixes

Version 5.43

compatibility issues with previous firmwares

Version 5.36

Minor bug fixes

Version 5.35

- IGC flight recorder (without signature)
- More user friendly firmware update over ZFW file
- AHRS fixes (offset, on/off)
- Declaration from Oudie
- Declaration to Nano, Nano3 and Flarm
- Supported new remote stick
- Minor bug fixes

Version 5.11

- bugfix for digital inputs
- bug fixes

Version 5.03

bug fixes

Version 5.03

bug fixes

Version 5.01

- thermal assistant mode
- logbook functionality
- option to change graphic theme (black on white, white on black etc...)
- option to change number of navboxes on map screens
- option to change number and size of navboxes on text screens
- additional screen brightness settings
- reorganization of settings
- various bug fixes & minor additions

Version 4.97

- initial release for S8
- Compatibility issues with OUDIE 6.0
- Compatibility issues with CAN2PDA Version 0.99 or higher
- Multiple target warnings
- PCAS warning and display
- minor bug fixes

Version 4.92

- Minor bug fixes
- Implemented AHRS PITCH offset
- Bootloader update
- Compatibility with LX V7 vario indicators

Version 4.90

Initial release for S80