

Flytec 6040 SW SW Release Notes

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English

V 2.05r from 28/8/2009

- Cosmetics on the alarm page

V 2.05o from 15/08/2009

- New Alarm concept
- Temperatur user alarm: New double peeb every 10 s. Can be switched on/off in Main setup menu -> Settings -> Temp Alarm. This alarm can be acknowledged with the Ok button.
- Manufacturer Temp Alarm 130°C: New double beep every 5 s. Info Page appears for 10 s. This alarm cannot be acknowledged.
- Altitude Alarme High or low: Only 1 alarm beep, Altitude inverse
- Wrong ID only Symbol /--/ in Userfield Env. Temp.
- Sensor problem: Only 1 alarm beep and sign -//- in Userfield Env. Temp
- No TT34 reception: Only 1 alarm beep and sign -- in Userfield Env. Temp- TT34 reception quality bar empty.
- Info page with info button lists always all pending alarms.

V 2.05i from 19/06/2009

- Fastrax with SiRF protocol. FLARM Timing not yet implemented
- Bugfix freeze after CTR and Bluetooth settings

V 2.05f from 11/05/2009

- Identification string changed to 6040 without total reset.

V 2.05d from 28/04/2009

- Identification string changed to 6040. **Caution:** This will cause a total reset of instruments with earlier versions. Everything except the calibration data will be reset, incl. serial number and company.
- Bugfix Scale in Map in flight book
- New default settings for LCD
- Package 02, 300 CTRs released
- Speed > 100 without decimal

V 2.05b from 8/04/2009

- Barometric altitude in IGC file based on 1013.25 (QNE)
- Zoom and Scroll in windlayer page also in feet scale. Attention after changing the units to feet the instrument needs a restart.

V 2.05a from 7/04/2009

- Refresh ALT1 and QNH also on windlayer and map page.
- Zoom and Scroll on wind layers.

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V 2.05 from 1/04/2009

- Bluetooth SPP passive pairing (not tested)
- Bug Fix Grounspeed on wind layer page
- Windlayerpage: Speed > 65 as number
- PEV and change Alt1 during recording released
- New function of Softkeys F1/F2 in map screen
- Text changes

V 2.04a from 11/03/2009

- Namings: Total Alt Upper Alt and Lower Alt, Env Temp, TT34 Serial number, Alt1
- Units added in Temp Alarm Setting
- Temp alarm F1, F2 key eliminated
- Altitude limit (Alt alarm key) also in feet
- No Alt Alarm Settings in the simulation mode

V 2.04 from 026/02/2009

- The problem with two TT34 transmitting in a time slot smaller than 0.5s could be solved.
- Windlayer page also in feet

V 2.03f from 09/02/2009

- Max. manufacturer Env. Temperatur Setting new in the Factory Settings.
- Additional Env. Temp. Alarm User Setting in the instrument settings
- Variointegrator fix on 1 s. Only one Variometer menu topic.
- Acoustic settings only Sinktone and Modulation.
- Hello and goodbye in the chosen language.
- Instrument Setup topic order changed.
- Varioscale on the windlayer page new in ft/min*100
- Units on the varioscale.
- Windlayer graphics shifted to fit better on the page
- Windlayer graphics in mph and kn
- Units of the sink tone alarm in 10ft/min*100 steps.
- New Userfield "QNH inHg" in 1/100 inHg.
- Speed in 0.1km/h resolution
- In Simulation Mode the max. Env. Temp not directly settable with F1/F2
- Sensor break delayed by 1 minute.
- Smoothing Factor and Filter Factor of the GPS module new on 1 (Before 2)
Speed and course should be updated faster.
- The problem with two TT34 transmitting in a time slot smaller than 0.5s could not be solved because of an internal timing problem.

V 2.03b from 23/12/2008

- New Errorpage

V 2.03a from 18/12/2008

- -- in Speeddisplay in case of no GPS reception

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V 2.03 from 5/12/2008

- Basic version