

Help pages

1 « regularity » page (main page)

Configuration button
(appears when pushed)

Stop or reverse

Change speed (simu mode)

Vehicle Speed

GPS reception quality

Trip1 (push to correct)

RT management page

Push to change page

Imposed speed in next ZR

Chrono, push to start or stop

Push to cancel correction

Main page outside of RT

Annotations on the screenshot include: RND, v-, Km/h, 38, 48.32, 0:00:00, 16:50:50, 1 Zr, 2 Cr, 5.913, Annule correction Undo, and a gear icon.

Bargraph:
yellow-red: accelerate
blue-green: slow down

Recommended speed (avoids the yo-yo)

Advance (green) or delay (red)

Background changes color like end of bargraph

Distance corrections are displayed from the bottom to the top

Segment compulsory speed

Segment in progress

RT in progress

Next GPS correction

Main page during RT

Annotations on the screenshot include: Km/h, 48, 50.00, 54, 0:00:09, 0.3, 2 Zr, 2 Cr, +10 m., +12 m., +9 m., -2 m., 0.131, and 1 Se.

2 Trip modification

Numbers for direct modification

Frozen distance (black) or modified (blue)

Delete

Trip in modification (continues to run)

Apply the gap (correction of the frozen value, not in beginner mode)

Write the new prepared value (when pushed)

Correction value

Add or subtract 1 or 10 m.


Close without modification

Annotations on the screenshot include: 7, 8, 9, 122.896, -0.104, 4, 5, 6, +1, +10, 1, 2, 3, -1, -10, 0, ., <-, Apply gap, New value, 123.000, Km, Help, and a back arrow.

3 Stopwatch

Start chrono manually **Push to switch to auto start on time**


Check to switch to circuit mode



then...

... push the chrono value to make appear the "Stop" button

Manual start




Use the "Stop" button to stop the timer

Close

2: close and wait for start time **Desired time for automatic start**

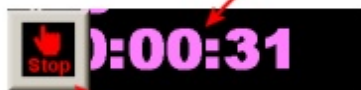
Check to switch to circuit mode



then...

... push the chrono value to make appear the "Stop" button

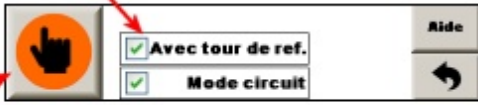
Start automatic on time




Use the "Stop" button to stop the timer

1: choose auto start time (per 1' for beginners)

1: check




2: start at the beginning of the reference lap



then...

...push the button when passing on the chrono line (press chrono value if button disappeared)

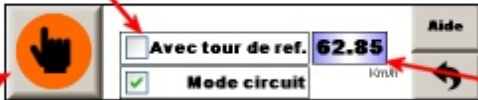
Number of laps
0: reference lap



Use the "Stop" button at the end of the last lap

Circuit mode with reference lap

1: uncheck



2: enter the speed imposed, measured or calculated

3: start on the chrono line

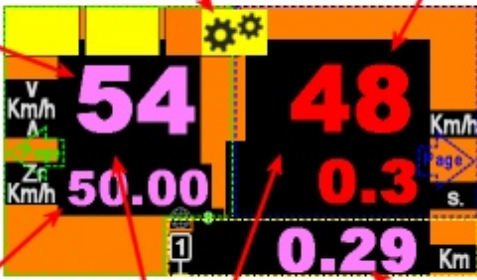
then...
...push the button when passing on the chrono line (press chrono value if button disappeared)

Number of laps → 4

Use the "Stop" button at the end of the last lap

Circuit mode without reference lap

4 « pilot » page



Configuration button (appears when pushed)

Vehicle Speed


Recommended speed (avoids the yo-yo)

Average speed for the segment

Push these areas to change page

Trip1 (push to correct)

5 « link » page



Configuration button (appears when pushed)

Time

TC hour (push to adjust)

Vehicle speed (and buttons to simulate)

Remaining time

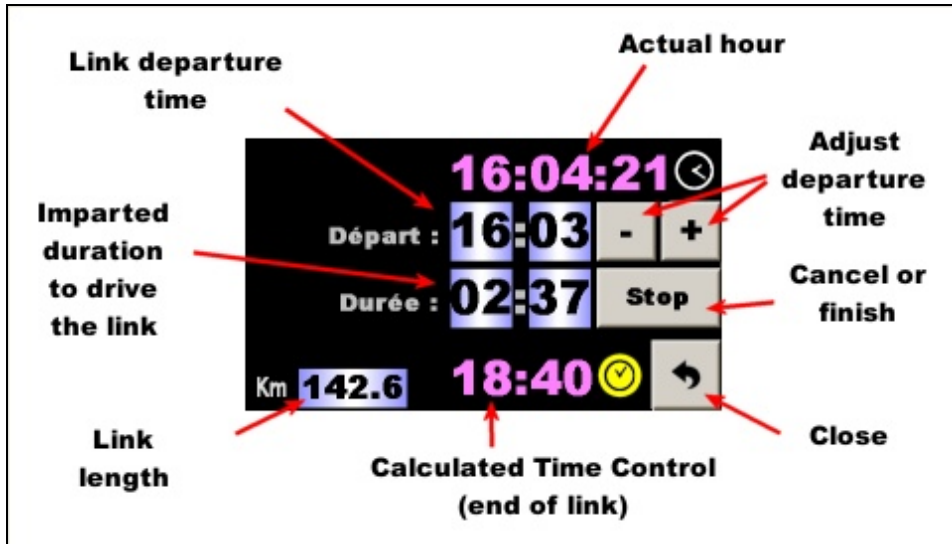
Remaining distance

Average speed to arrive on time

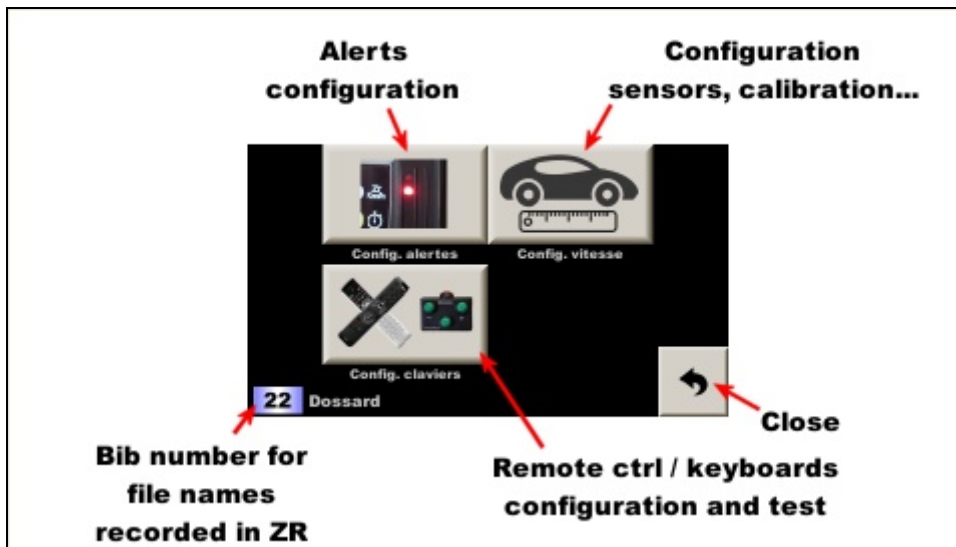
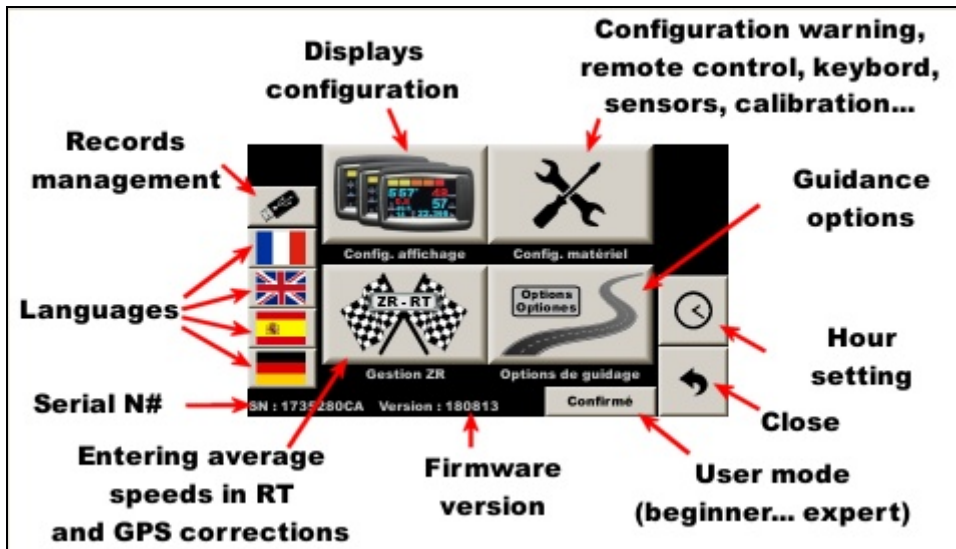
Push these areas to change page

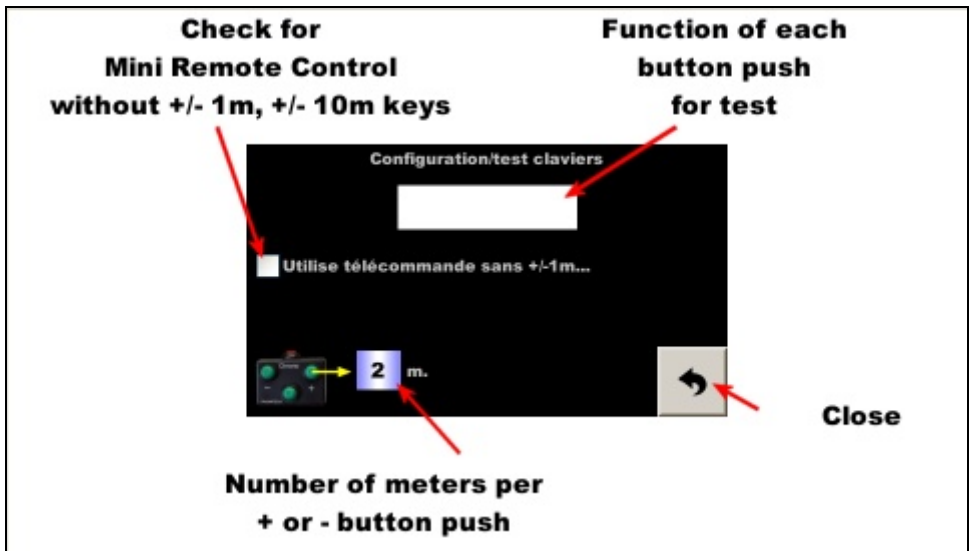
Trip2 (push to correct)

set ideal TC hour:

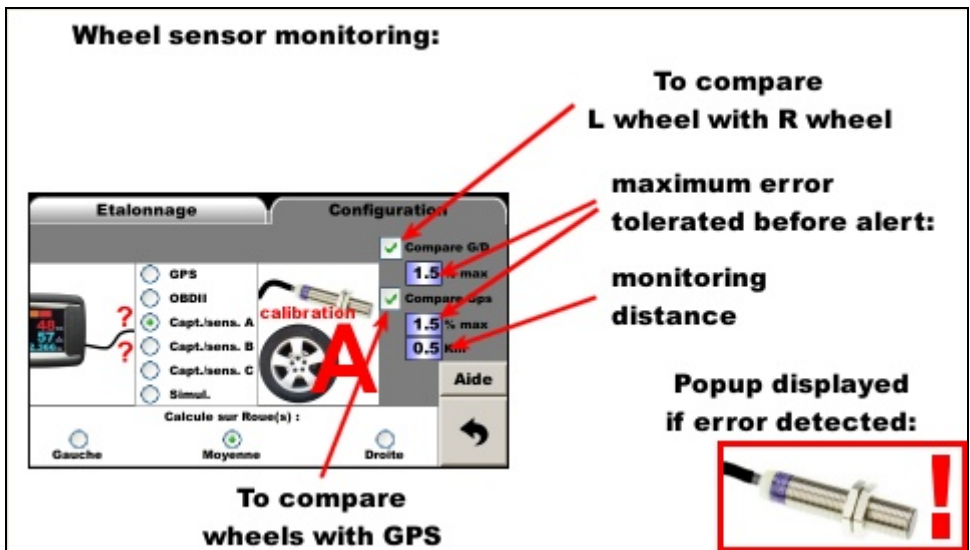
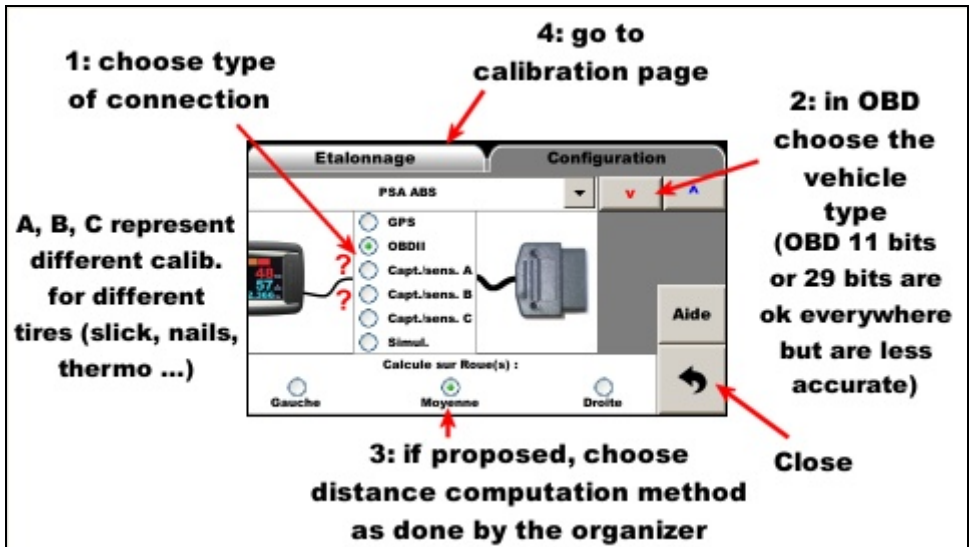


6 Configuration





6.1 Sensors configuration, calibration...



Tires centrifugal swelling compensation (expert mode)

Display calibration history

Configuration

Edit calibration on the fly or bt +/- 1m (except beginner mode)

Type here the calibration value, if it is already known

1: choice of Trip1 or 2 or a distance freely copied (compute without drive)

2: Reset at calibration zone start

3: drive the zone or type in the distance

4: Type calibration distance given by the organizer

5: compute

Close

Calibrate the GPS at same time

In "sensor" mode, for GPS based calibration (fast but not very precise):

1: click GPS mode

Connection configuration (sensors, OBD, GPS...)

2: drive in straight line

Check each sensor pulses (if available)

3: compute while driving

6.2 Distances/speed management during RT

RT are recorded in files

Theoretical chrono at the end of segment

RT choice

MultiSpeeds mode

One line for each speed (segment)

Scroll the lines

Close

Km of beginning and end of segment

Speed on the segment (km/h)

Trip1

Ind	Début	Fin	Vitesse	Timing	Aide
1	0.000	3.658	48.32	4:32.5	
2	3.658	5.215	46.36	6:33.4	▲
3	5.215	8.698	49.99	10:44.2	▼
4	8.698	12.375	47.02	15:25.7	↺

0.000 Km
Nbr : 4

New RT

'Gravel crew' or semi-auto corrections notes

GPS auto-corrections

Save RT

Import from USB export to USB

Delete ALL data of ALL RT

Ind	Début	Fin	Vitesse	Timing	Aide
1	0.000	3.658	48.32	4:32.5	
2	3.658	5.215	46.36	6:33.4	▲
3	5.215	8.698	49.99	10:44.2	▼
4	8.698	12.375	47.02	15:25.7	↺

0.000 Km
Nbr : 4

6.3 Automatic corrections by GPS

Points are recorded in the file at each addition

Duplicate (if multiple passages in the race)

Configuration

New file

Adjust distances

Distance since last point

Delete the last point

Total number of points

Scroll the lines

GPS reception quality

Trip1

Ind	Km	Latitude	Longitude	Commentaire
178	39.134	44.865795	5.582873	
179	39.480	44.866943	5.586785	
180	39.785	44.866596	5.590035	

0.227 44.163284 1.552415 comment
40.012 Km 28
0.200

GPS points manual entry

1: type a comment (optional)

2: add a point after tight turn, or ... (limited distance correction)

... add a point without correction limitation (not after tight turn)

GPS points automatic entry (road without tight turn)

2: check

1: type distance between two points

It remains possible to enter a point manually between 2 automatic points

Add a distance to all points

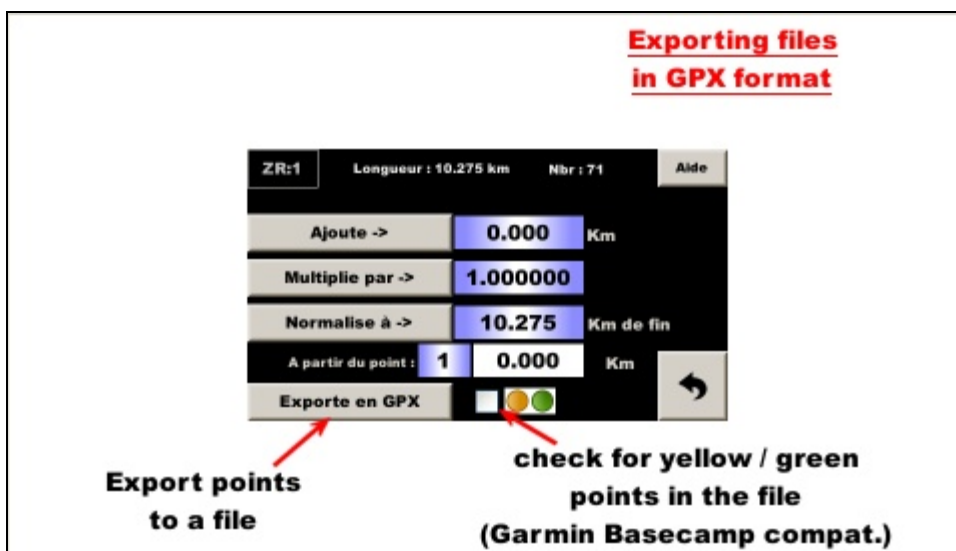
Match to a road-book box:

Multiply all points by a coefficient

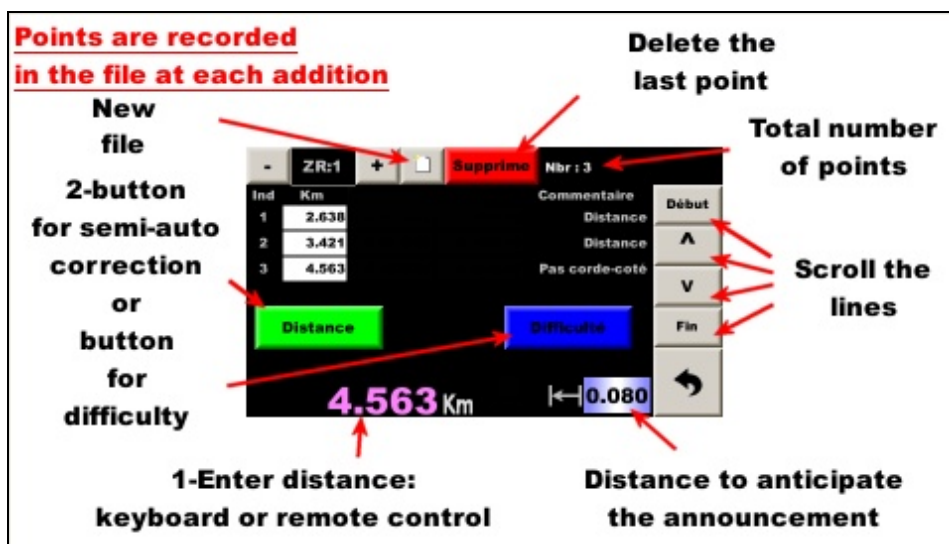
1: type distance exact of the box

3: push button

2: check that it corresponds to the previous correct point (not in beginner mode)

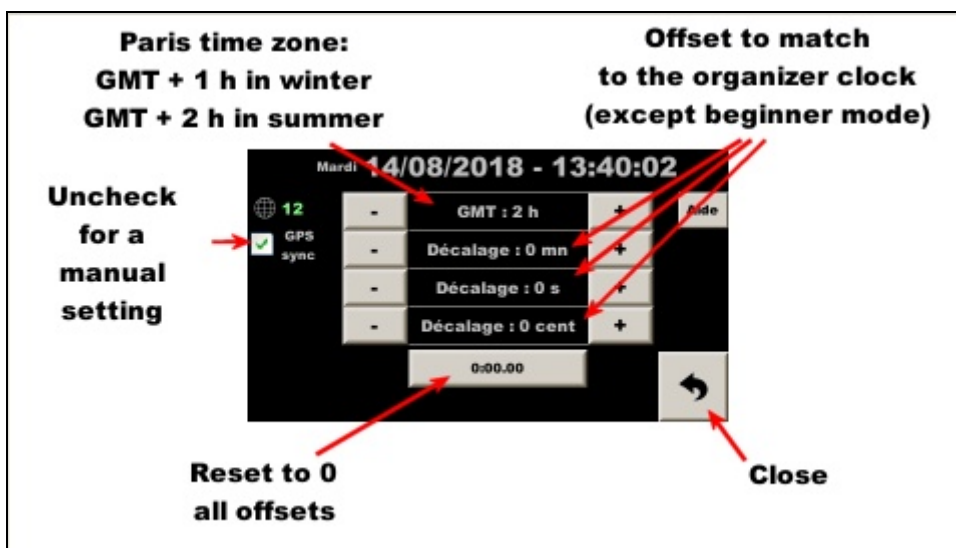


6.4 Semi-auto corrections or “gravel crew” notes

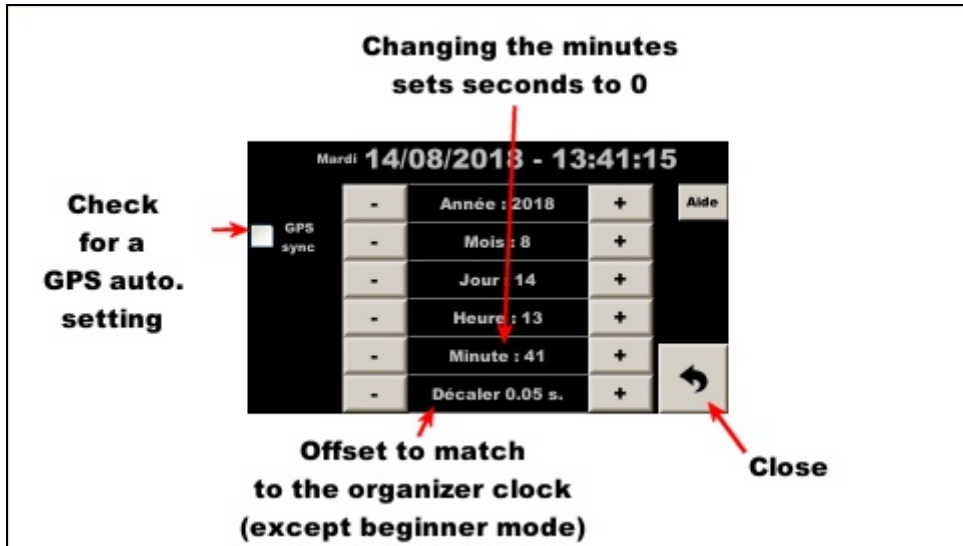


6.5 Date / hour setting

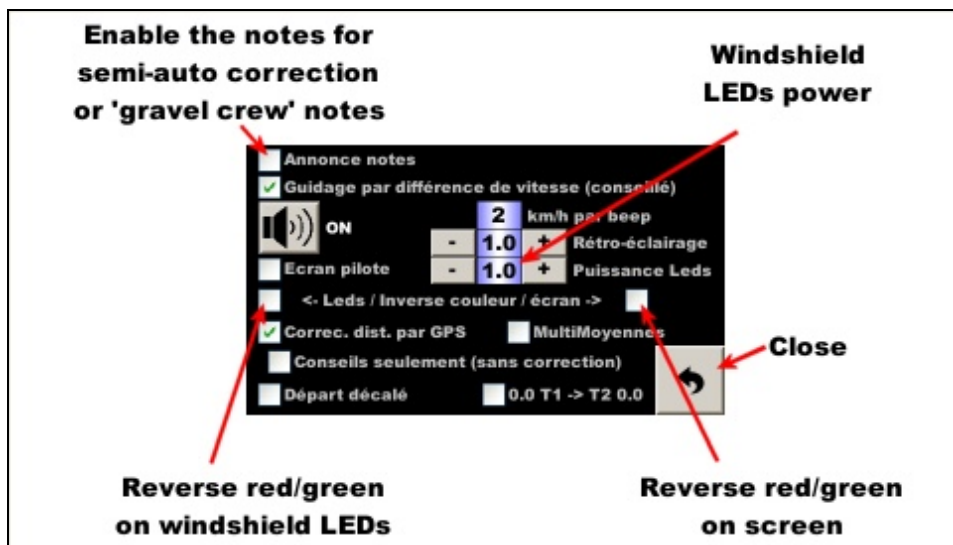
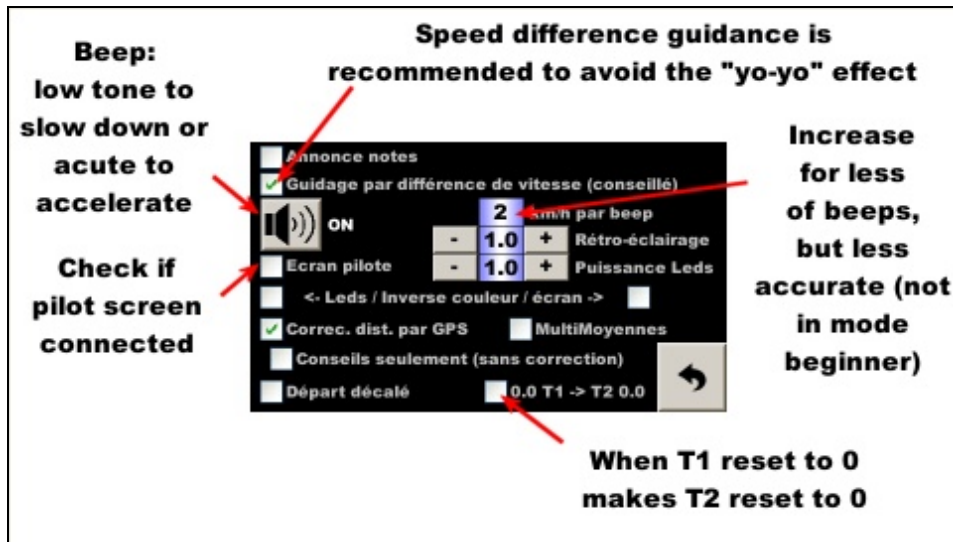
with GPS auto-synchronisation:

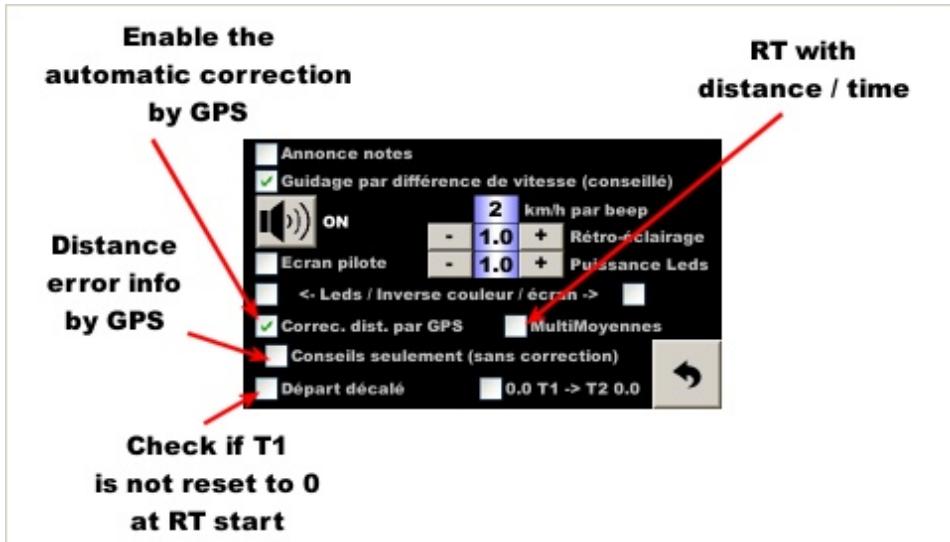


manual setting:

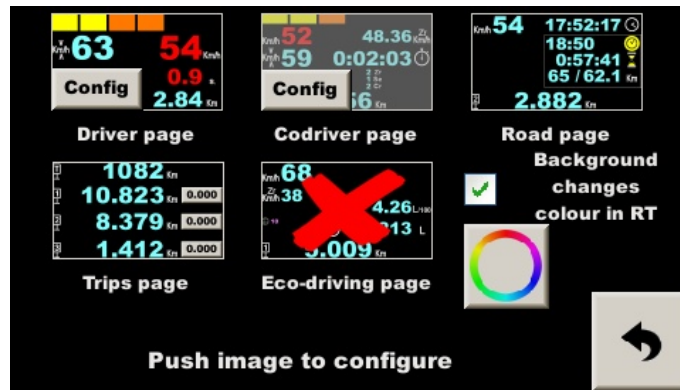


6.6 Guidance options

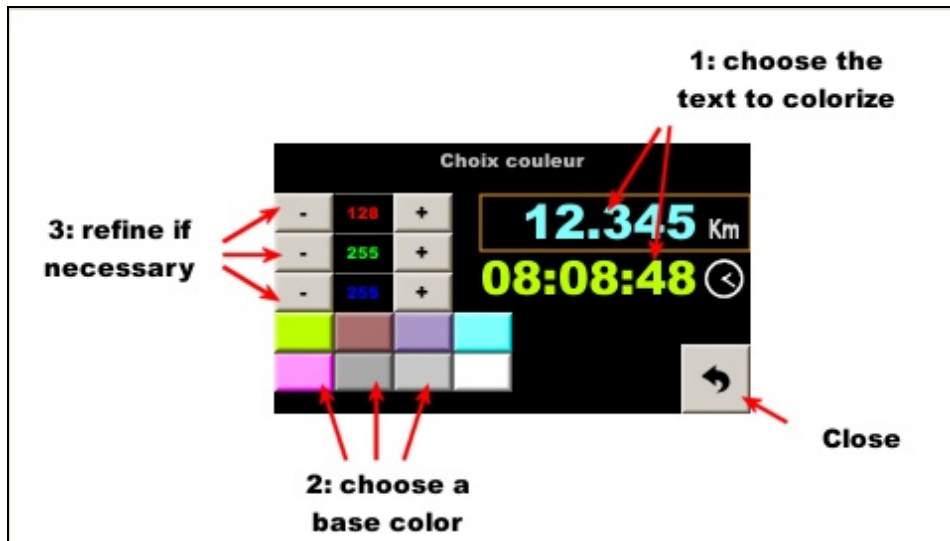




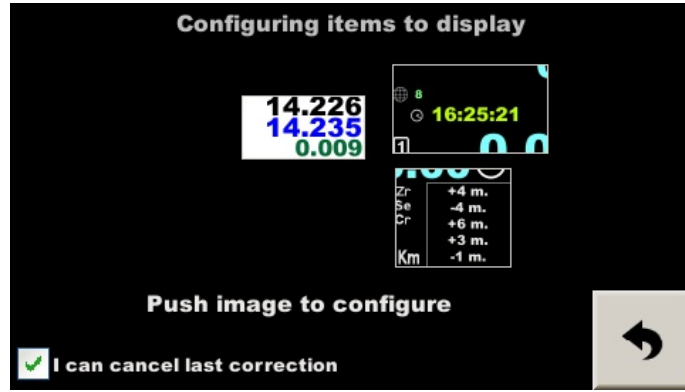
6.7 Display configuration



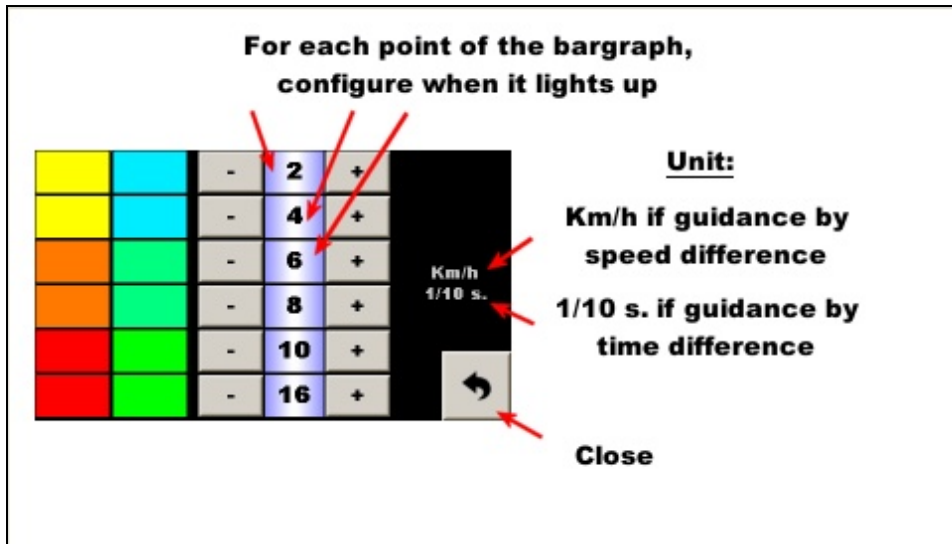
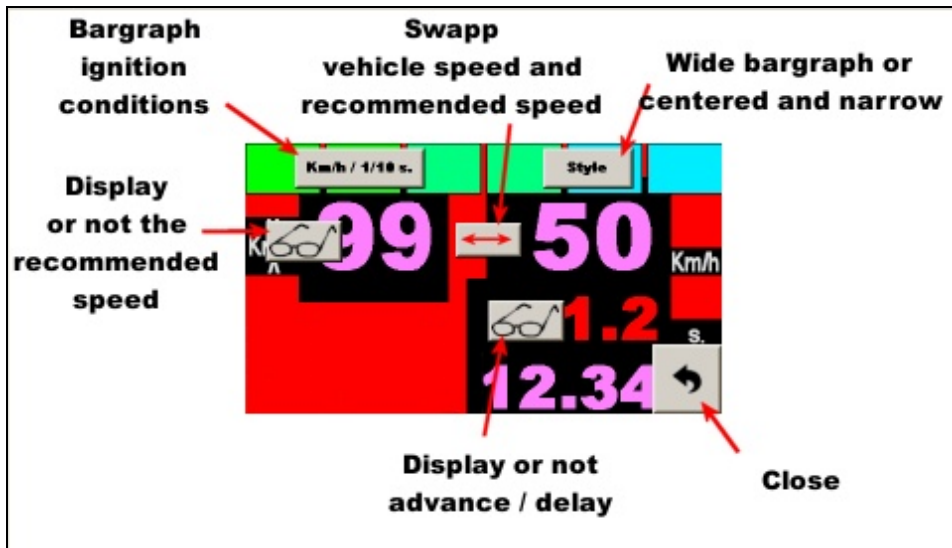
Press the color palette button to set the text color:



« codriver » page, remove some information pressing on images:



« pilot » page (configures also RP400 if connected):



6.8 Files recording

