Activation and GPS buttons

Increase brightness

Exit sleep mode

1 button = 2 functions:
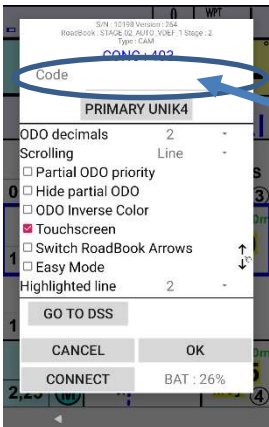Long press: Open the Parameters menu
Short press: Decrease brightness

The bell 🔔 : Satellite reception indicator. No icon: all clear, good satellite hook. If the bell appears static or flashing, check that the antenna and its cable are connected and not damaged.

The battery 🔋 :Power supply indicator. Ni icon: all clear, Unik4 power supply by the vehicle battery. If the battery appears static or flashing, check the connections.

Daily code

Open the **Parameters** menu by a long press 🔘

Enter the 4 numbers code given by organisation and validate with OK

Navigation general screen in WPM

- Target waypoint number
- Number of validated waypoints
- Target waypoint name
- Speed
- Heading followed
- Total ODO
- GPS
- Partial ODO
- Roadbook

Speed limit zone DZ-FZ

CTW = Heading to follow to reach the target waypoint

Direction to follow

DTW = Distance to reach the target waypoint

⬡ symbol: If this symbol appears, the GPS is checking the max speed

Cross out: Short press
Uncross: Long press

Remote control

To confirm a choice — OK

Overtake request — STN

To come-back to the usual situation — ESC

Total modification — TRIP MOD

Reset Partial — TRIP RST

Odo + — TRIP +

Odo - — TRIP -

Menu

Note +

Waypoint +

Note -

Waypoint -

Parameters

Default settings are adapted to Rally-Raid navigation. Do not touch it unless you are sure what you are changing.

Callout boxes (left to right, top to bottom):

- Enter the stage code and validate with OK
- Choose 2 for Auto/Truck and SSV
- Go forward or backward from 1 line or 1 page when pressing on Note+/Note-
- To change the screen to Primary or Secondary screen
- Total Odo smaller and Partial Odo Partial larger
- Border choice for the target line
- Partial Odo does not appear on the screen
- To set the local time
- Odo in inverse video
- To choose the noise intensity
- To activate if remote control is broken
- Choosing the distance from the center of the waypoint to go to the next note
- Reverses the Note+/Note- arrows direction
- TRIP RST = Odo reset+Note cross out+Go to the next note
- To go directly to the 1st DSS
- To see the 3 following parameters
- To set TRIP + / - distance
- To activate the waypoint jump
- To set the Speedox function (Speed limit waring sound)

Screen 1 (left):
S/N : 10198 Version : 264
RoadBook : STAGE 02_AUTO_VDEF_1 Stage : 2
Type : CAM
CONC : 403
Code
PRIMARY UNIK4
ODO decimals — 2
Scrolling — Line
☐ Partial ODO priority
☐ Hide partial ODO
☐ ODO Inverse Color
☑ Touchscreen
☐ Switch RoadBook Arrows
☐ Easy Mode
Highlighted line — 2
GO TO DSS
CANCEL — OK
CONNECT — BAT : 26%

Screen 2 (right):
S/N : 10198 Version : 264
RoadBook : STAGE 02_AUTO_VDEF_1 Stage : 2
Type : CAM
CONC : 403
Code
PRIMARY UNIK4
Highlighted line — 2
UTC — +1
Buzzer level — 2
OFFSET RB — -30
☑ See Cp validation
☑ Expert Mode
Speedox mode — Security
WPT JUMP — Yes
ODO pitch adjust — 100
GO TO DSS
CANCEL — OK
CONNECT — BAT : 88%

Sentinel function

Overtaking

You want to overtake: press for a long time (**more than 2s**) on the **yellow** button or on the STN button of the remote control to send a signal to the vehicle ahead (less than 200m).

Somebody wants to overtake you: **you hear Beep beep beeep – Beep beep beeep**
Get ready to let the vehicle pass a.s.a.p.
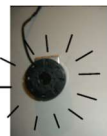
To inform the vehicle which wants to overtake that you have heard is signal and that you are going to let him pass a.s.a.p. **Press briefly the yellow button or the STN button of the remote control** (**less than 2s** - which cuts the sound in the cockpit)

If you don't acknowledge receipt of the signal, an acknowledgement of receipt is automatically sent at the end of 6s.

Accident

If you breakdown or if you have a crash **in a dangerous place (after a turn or a dune)**: press the **red Alarm button**, you will send a signal to the competitors maximum 250m around regarding the ground.

To stop it, press again the red Alarm button

There is an accident near by: you hear
Beeeep – beeeep – beeeep

Note:

The Overtaking function is inactive when the vehicle is stopped or at the bivouac.

The Alarm function is automatically deactivated as soon as the vehicle runs above 20km/h.