USER GUIDE

Slim V2 display

Operation, settings and error codes of the Van Beijck Slim V2 display.

> **i** We have already set everything up correctly for you. Only change something if it is really necessary.

What you see on the screen



No.	Item	Meaning
1	Battery	How full the battery is.
2	Light symbol	The lights are on.
3	Level	Assistance: 1 ECO, 2 TOUR, 3 SPORT or 4 TURBO, with the number next to it.
4	Speed	Your current speed (km/h).
5	Counter	Total (ODO), trip (TRIP) and other information.
6	Button ▲ (+)	More assistance. Hold: lights on or off.
7	Button ▼ (−) / WALK	Less assistance. Hold: walk assist (6 km/h).
8	On/off button	Switch on and off, and change what the counter shows.

Operation

Function	How to do it
On / off	Hold the on/off button
Assistance	▲ or ▼. Levels: 0 no assistance · 1 ECO · 2 TOUR · 3 SPORT · 4 TURBO
Information	On/off button briefly: ODO, TIME, TRIP, voltage, current and power
Reset trip distance	Hold the on/off button and the ▼ button at the same time

Function	How to do it
Walk assist (6 km/h)	Hold the ▼ button (WALK)
Lights on/off	Hold the ▲ button

Changing settings

1 Switch on the display
Switch the display on with the on/off button.

2 Open the menu
Hold the ▼ button and the on/off button at the same time. The Slim V2 needs no code.

3 Select and change a setting
Use the on/off button to go to the setting, change it with ▲ or ▼ and confirm with the on/off button.

4 Save
Hold the on/off button to go back. Switch the display off and on again; the settings are then saved.

Setting	Default	Meaning
Restore	0	Set to 1 = back to factory settings.
Unit	KM	Speed in km/h or mph.
LED	1	Brightness of the screen backlight.
Off time	5	Minutes until the display switches itself off.

Error codes

Code	Fault	Cause	What to do
1	Current fault	Usually a short circuit in the controller.	Replace the controller.
2	Throttle	Throttle signal missing or incorrect.	Replace the throttle.
3	Motor phase	Controller does not detect one or more motor phases.	Check the motor cable and plugs.
4	Motor Hall sensor	Problem with the Hall sensors in the motor.	Check the motor cable and Hall plug.
5	Brake sensor	Brake sensor constantly gives a brake signal.	Disconnect the brake sensor; if the fault disappears, replace the brake sensor.
6	Pedal sensor	Pedal sensor faulty or giving a wrong signal.	Disconnect the pedal sensor; if the fault disappears, replace the pedal sensor.
7	Voltage too high	Set battery voltage is incorrect.	Set the correct battery voltage in menu F0 (or ask your dealer).
8	Communication	No connection between display and controller.	Disconnect all plugs and reconnect them firmly; if the fault remains, call your dealer.