

Navigation keypad

Up arrow/Activation WIFI 1

ON/OFF

DEL

Backlight



MENU & ESCAPE

Right arrow

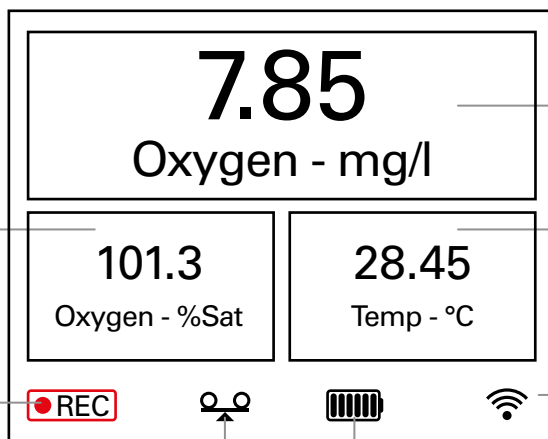
OK/Validation

Down arrow/Activation WIFI 2

Main screen

Generic parameter 2

Recording Icon



Generic parameter 1
ZOOM View

Generic parameter 3

WiFi Icon

Measurement
stability Icon

Battery Icon

- Up and down keys to scroll through generic settings at position 1 (ZOOM), 2 or 3.
- Turn-on screen: press the «LIGHT» button (duration configurable in the PREFERENCES/SCREEN menu)
- Adjust Backlight Intensity: Press the LIGHT and Down/Up keys simultaneously.
- To access the GENERAL MENU press the ESC key.
- Unloading data: from the RESULTS menu press the down/up keys simultaneously (WIFI 1 and WIFI 2).

Main functions

Main Menu

CALIBRATION

ENREGISTREMENT

PREFERENCES

Calibration : Menu to calibrate the sensor connected to the NEON and re-entering the factory calibration coefficients.

Recording: This menu allows you to view recorded data, set the recording frequency, configure file names, and delete recorded data.

Preferences: Menu to configure the hardware date and time, viewing information about the software/electronics versions of the NEON and associated sensor, setting the standby time, choosing the language, and returning to the initial hardware configuration.

Recording: 1 - ESC/RECORDING/CAMPAIGN NAME

CAMPAIGN NAME

BASSIN_1

Note: use of the recording function reduces battery life

10 characters max (letters, numbers, character `_`, space).
Use the up/down arrows to scroll through the characters (white writing) and the OK key to validate your choice (green writing).

Recording: 2 - ESC/RECORDING/SAMPLE RATE

SAMPLE RATE

0 secondes

NEON portable device can record (30 000 data) in 2 modes:

Mode 1: snapshot recording. Trigger a single recording by pressing the OK key (Main screen). The measurement frequency is then set to 0 seconds,

Mode 2: Automatic recording (manual start with the OK key on the main screen). The frequency can be set every 10/30 s, 1/5/10/30 min or 1 hour using the up/down keys).

Résultats: ESC/RECORDING/RESULTS

RESULTS

BASSIN 1

2022/08/23_12:11:05

OXYGEN 7.85 mg/l

OXYGEN 101.3%sat

TEMP. 28.45°C

— Name of the file

— Date (YYYY/MM/DD) /Hour (HH:MM:SS)

— Generic parameter 1

— Generic parameter 2

— Generic parameter 3

Down key: previous
recording

Up key: next
recording