



ON : To powered on and **activate the backlight**

OFF : Press 10 seconds to switch off

Contrast : Press ON/OFF + the arrow up/down

Black connector :

- PC USB connection
- External power supply
- 220V/110 V Charger



Sensor 1 or PHOTPOD

Sensor 2 (Option)

Don't connect sensor in case of PHOTPOD connected on the ODEON device

Main screen : MEASURE

Data recorded

Labels on the left side of the screen:

- Localisation selected
- Recording Type
- Atmospheric pressure
- Address of the sensor
- Parameter

Labels on the right side of the screen:

- Battery status
- ID. User
- Date
- Hour
- Symbol = statut of the sensor
- Buttons : CAL / SCAN / REC / MENU : access to principal menus

| | | | | |
|-----------------------------------|-------------|--------------|------|----------|
| Local | | | | USER |
| SNAP N° | 0000001 | | | 01/01/09 |
| 1030 hPa | | | | 12:00:59 |
| Ad. Param. Measu. Unit St. | | | | |
| 010 | Temper | 18.50 | °C | # |
| | Oxygen | 9.81 | mg/L | # |
| | Oxygen | 99.78 | %Sat | # |
| | %Sat | 99.78 | | |
| [CAL] [SCAN] [OK] [REC] [MENU] | | | | |

Main Menu : ZOOM

Units ←

| | | | | |
|-----------------------------------|-------------|--------------|------|----------|
| Local | | | | USER |
| SNAP N° | 0000001 | | | 01/01/09 |
| 1030 hPa | | | | 12:00:59 |
| Ad. Param. Measu. Unit St. | | | | |
| 010 | Temper | 18.50 | °C | # |
| | Oxygen | 9.81 | mg/L | # |
| | Oxygen | 99.78 | %Sat | # |
| | %Sat | 99.78 | | |
| [CAL] [SCAN] [OK] [REC] [MENU] | | | | |

Menu available when only one sensor is connected

To change the main value, select the value of the parameter with the arrow and press OK.

MAIN FUNCTIONS

SCAN : Scan for new sensors, access to sensor data (model, SN, parameter)

To Scan : Select SCAN and press OK

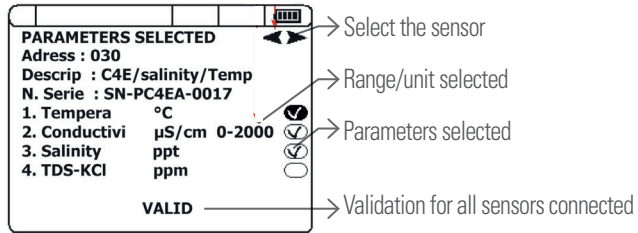
When the sensor is detected : press ESC to stop the scan and ESC again to return to the main screen

SELECT PARAMETERS : Enter into the menu. MENU / CONFIGURATION / PARAMETERS

Use arrow key and OK

OK to active or unactive
and to valid

ESC to return
to the main menu



RECORD : Button REC or MENU / RECORD

1. Select the parameters
2. Select or create a localisation (**RECORD / LOCALISATION**) OK to activate a localisation or **NEW** to create a localisation then press **OK** to active this localisation. **ESC** to return to the menu recording
3. Select on of the 3 record option :

Snapshot (Snap)

- Active this option REC menu
- **ESC** to return to the main screen
- **OK** to select

Campaign/Manual

- Select the record frequency
- **ESC** to return to the main screen
- Logo **REC II** with text "WAIT" : recording on hold.
- **OK** to select and start the recording

Campaign/Auto

- Enter the date, the frequency and select the memory option
- **ESC** to return to the main screen
- Logo **REC II** with text "AUTO" : recording on hold.
- Logo **REC** indicate that the recording is in progress.

4. Unactive the recording in the menu RECORD and activate STOP.

RESULTS : MENU / RESULTS

1. Select localisation
2. Select the parameters (1 to 8 parameters) Press OK to access to the record, the arrow right left and up/down to navigate in the records

CALIBRATION : With this menu, is it possible to calibrate all parameters connected and the pressure sensor, to enter a salinity value for Oxygen compensation and to enter calibration frequency for each parameter.

1. Select the user with MENU/ CONFIGURATION/ USER
2. Select the sensors (MENU/ CALIBRATION/ PREFERENCES), the parameters and the range

⚠ In case of prolonged storage, check regularly the state of batteries' load and reload if needed.