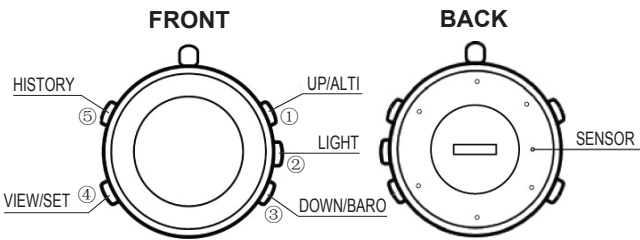




DIGITAL FISHING BAROMETER

USER GUIDE

3. Controls



- ① UP/ALTI: Up / altimeter
- ② LIGHT: Backlight / lock mode
- ③ DOWN/BARO: Down / barometer
- ④ VIEW/SET: Data View / setting
- ⑤ HISTORY: History data record for fishing places

Install the battery to power on unit. Time and date mode as a default mode will be displayed on SCREEN. Please set all data including weather, time, date, temperature unit, pressure unit, altitude unit and altitude according 4.4 setting method.

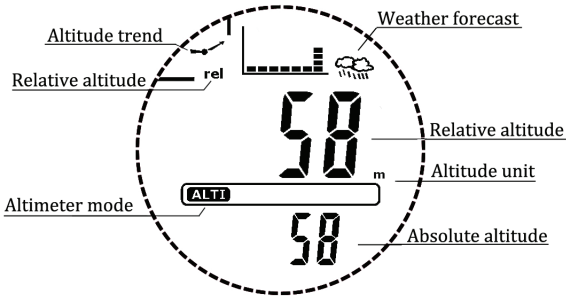
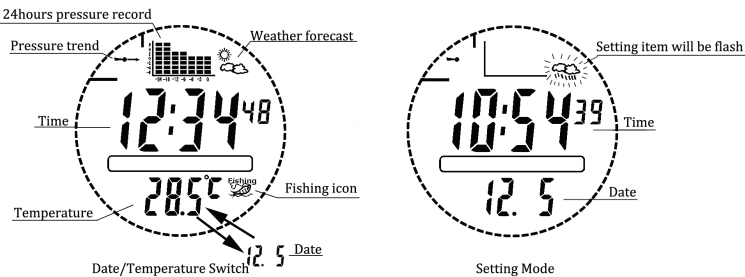


Figure 2 Altimeter Mode

- Press LIGHT button to open blue backlight. It will be turned off 5 seconds later.
- Press DOWN/BARO button to enter barometer mode. Figure 3 is barometer mode. Press DOWN/BARO again to exit.



Picture.4 time / temperature mode and setting mode

- Press HISTORY button to enter history mode. Figure 5.1 is history mode. Press HISTORY again to exit history mode.
- Long press HISTORY button to enter calibration mode. Figure 5.2 is calibration mode. Press HISTORY to exit calibration mode.
- Long press HISTORY button to switch these two modes under history mode or calibration mode.
- When first using, this switch function is only available after calibrating the fishing pressure.

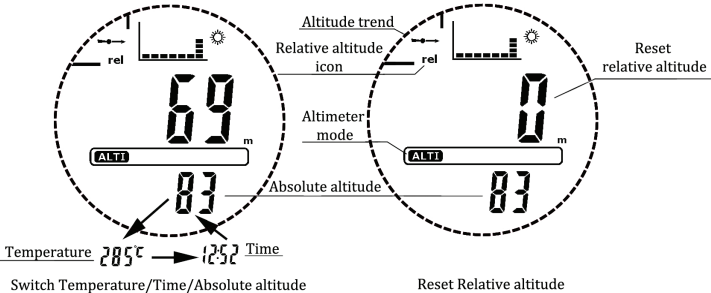


Figure 6

4.3 Barometer Mode:

- Press DOWN/BARO button under default mode to enter barometer mode.
- Press UP/ALTI button to enter altimeter mode. Please refer operating guidance 2 for altimeter measurement.
 - Press LIGHT button to open blue backlight. It will be turned off 5 seconds later. Long press LIGHT button to lock this mode.
 - Press DOWN/BARO button again to exit.
 - Press SET/VIEW button to switch among sea level pressure, temperature and fishing pressure. Long press SET/VIEW button to save current pressure (Figure. 7). Press UP/ALTI or DOWN/BARO to select fishing place code, please refer to operating guidance 7.

4.4 Setting mode:

Long press SET/VIEW button to enter setting mode. Short press SET/VIEW button to switch among weather forecast, time (12H/24H), time (hour/minute), date (month/day), temperature unit (Celsius / Fahrenheit), pressure unit (hpa/inHg), altitude unit (m/ft), altitude. Press UP/ALTI or DOWN/BARO button to set the item when it flashing. Press HISTORY to exit setting. Refer to operating guidance 11.

4.5 History Mode:

- Press HISTORY button to enter history mode.
- Press UP/ALTI button to switch among six fishing places (ascending).
 - Press LIGHT button to open blue backlight. It will be turned off 5 seconds later. Long press LIGHT button to lock this mode.
 - Press DOWN/BARO button to switch among six fishing places (descending).
 - Press SET/VIEW button to switch among water depth, fishing pressure and time.
 - Long press SET/VIEW button to calibrate water depth and pressure for fishing places (Figure 9). Please refer to operating guidance 8.

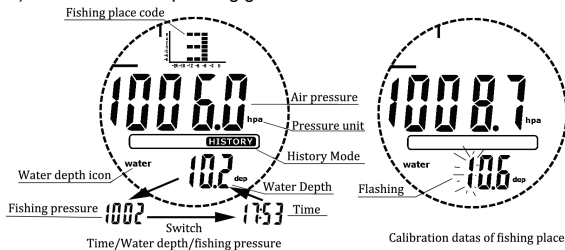


Figure 9

3. Pressure trend arrow:



It predicts pressure trend in the future including pressure increase, steady and decrease. Under altimeter mode, this arrow indicates altitude increase or decrease.

6. Operating guidance:

1.How to measure current air pressure and sea level air pressure?

Under default mode, press DOWN/BARO button to enter barometer mode. Current air pressure, sea level air pressure, fishing trend, fishing icon and temperature will be displayed on screen. Press SET/VIEW button to switch among temperature, fishing pressure and sea level pressure (Figure 3).

2.How to measure relative altitude?

Under default mode, press UP/ALTI button to enter altimeter mode. Relative altitude, sea level altitude trend will be displayed on screen. Press SET/VIEW button to switch among sea level altitude, time and temperature. Long press SET/VIEW button to reset relative altitude. It will update measurement every 10 seconds. The arrow indicates altitude trend (Figure 3). Press UP/ALTI to exit to default mode. The relative altitude will be kept measured. If you enter relative altitude mode again, it can show the relative altitude continuously.

7.How to save current pressure into fishing places ?

Under default mode, press DOWN/BARO button to enter barometer mode. Then long press SET/VIEW button till the current pressure is flashing. Press UP/ALTI or DOWN/BARO button to choose the fishing place code. Press SET/VIEW to save current pressure into selected fishing place. The current pressure will be covered old record for this fishing place. Press HISTORY button to exit.

8.Why calibrate the pressure for fishing places?

Calibrating the pressure for fishing places timely, you can get accurate pressure and pressure trend for six fishing places where you are at home or office. Then you will never miss any great fishing time. (Reference distance range from 100km to 300km).

1) It has 6 sets original data for six fishing places including water depth, pressure. Detail is as below,

Fishing place code	1	2	3	4	5	6
Pressure(hpa)	1000.0	1002.0	1006.0	1010.0	1015.0	1028
Pressure (InHg)	29.52	29.58	29.70	29.82	29.96	30.35
Water depth	1	1.5	2	2.5	3	5

P.s. These data can be adjusted. Please refer to operating guidance 6 for detail adjusted method. The default data is made according normal fishing principle such as higher pressure, deeper fishing depth; lower pressure, lighter fishing depth. It is only for reference.

2) Please save the pressure at fishing place. Six fishing places can be tracked.

3) One key calibrate pressure for fishing places. The steps are as below:

A). Saving current pressure at the fishing place (refer to operating guidance 7).

B). When arriving home, long press HISTORY button under default mode to calibration mode (Figure 5.2).

C). Long press HISTORY button under this mode to switch between calibration mode and fishing places data mode. The water depth and pressure can be adjusted. Please refer to operating guidance 6 for detail adjusted method.