To Activate - press the button

The Surface Sequence scrolls through Surface Mode, Fly, Desat, and Plan mode screens. As the Surface Sequence scrolls, the button is used to access Log and Set mode screens. During a dive, the button is used to access Alternate displays of information.

SURFACE DISPLAYS



Diagnostic Mode

Surface Mode (button activated)



Surface Mode (Low Battery)



Surface Mode (after dive # 2)



Fly Mode



Desat Mode





(press button < 2 sec to view Data and O2)

No Decompression Dive Mode



press button to view Alt 1

75 F Main Alt 1

press button to view Alt 2



5 sec revert to Main



press button 2 sec while viewing Main

Deep Stop Display

press button to view other screens

Safety Stop Display press button to view other screens

- No Deco Deep Stop
 - · After descending deeper than 80 FT (24 M), then ascending to within 10 FT (3 M) below 1/2 Max Depth.
 - · Preview available only deeper than 1/2 Max Depth.
 - . Stop at 1/2 Max Depth for 2 minutes. · No Penalty for ascending during the 2 minute countdown.
- No Deco Safety Stop After descending deeper than 30 FT (9 M), then ascending to 20 FT (6 M)
 - Stop at 15 FT (4.5 M) for 3 minutes. No Penalty for surfacing during the 3 minute countdown.

SET MODE

- While the Surface Sequence is scrolling, depressing the button for 2 seconds will access Set Mode.
- Repeat 2 second button presses are then used to access the Setting to be changed or verified.
- Less than 2 second presses of the button are then used to change the Set Point.
- Depressing the button for 2 seconds will then accept the Set Point and advance to the next one.
- Upon accessing Set Mode, the Set FO2 screen is displayed with the Set Point flashing.
 Each time the Element is activated, the FO2 Set Point will be AIR (default).

















Set TIME

Set PO2 ALARM

Decompression Dive Mode

Access to Alternate Displays is gained by momentary presses of the button.

Displays automatically revert to the Main (Default) Display after 5 seconds, unless the button is pressed again.









Altitude Diving:

- Automatic adjustment from 3,001 feet (916 meters) up to 14,000 feet (4,270 meters)
- At 3,001 feet (916 meters) and higher recalibrates Depth and NDLs every 1,000 feet (305 meters)
- Sea Level = 0 to 3,000 feet (915 meters)
- Samples ambient pressure every 30 minutes when not activated, upon manual activation, and every 15 minutes while activated.

Low Battery:

- Replace with a 3 volt, type CR2450 Lithium battery
- If done in less than 8 seconds, settings and nitrogen and oxygen calculations for repetitive dives are retained.

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