

COMPUTERS—VEO 100 & 250



FEATURES



Modular "Hockey Puck" Design:

Allows easy upgrade from most analogue gauge or computer consoles.

Color Coded Bar Graphs:

Using the recognizable logic of green, yellow and red color-coding in conjunction with bar graphs, the diver has at-a-glance information. As easy to understand as a traffic light, the Graphic Diver Interface helps you to easily monitor No-Decompression status and Ascent Rate.



Oversized Digits:

Take the Oceanic challenge: When shopping for a new dive computer, compare the displays. When it comes to viewing critical information, which would you rather see at 100 feet?

Choice of Dive Mode Display:

Upon starting your dive, the VEO 100 will simply display your current depth and how long you can stay there. Just press the button for more information. The display will remain until you choose another.

Diver Replaceable Battery with "Hot Swap" Feature:

The "hot-swap" feature allows you to change batteries between dives while maintaining all calculations.

Depth Dependent Variable Ascent Rate Indicator:

The VEO 100's Variable Ascent Rate Indicator bar graph acts as a speedometer, allowing you to very precisely control your ascent rate via the green, yellow, and red bar graph. The depth-dependant ascent rate allows increased rates at deeper depths and provides additional safety as you near the surface.

Automatic Water Activation:

Is it a good idea to check your computer before entering the water? You bet. Could you forget to activate your computer? Sure. The VEO 100 features push-button or automatic activation, triggered by water contact.

Safety Stop Prompt:

A flashing icon reminds you as you approach 15 feet. An automatic 3 minute timer counts down to zero.

Time to Fly Countdown Timer and Calculated Desaturation Time:

The VEO 100 features both a 24-hour countdown timer and calculated Desaturation Time, the theoretical time required to off-gas all residual nitrogen at sea level.

12 Dive On-Unit Log Book:

The VEO 100 features on-unit data storage capacity for 12 dives. Time stamp makes locating and viewing a specific dive quick and easy.

Automatic Altitude Compensation

All Oceanic computers automatically compensate for altitude up to 14,000 feet, giving adjusted no-decompression times and depths. They even automatically recalibrate the depth display for freshwater instead of seawater.

USER SETTINGS & OPTIONS

UNITS OF MEASUREMENT

Choose between Metric and Imperial settings.

12/24 HOUR TIME FORMAT

Independent of Units of Measurement, the Veo 100 may be programmed to display time of day in either 12 or 24 hour format.

TIME OF DAY

The Veo 100 displays time of day on the surface as well as underwater for quick reference.

WATER ACTIVATION ON/OFF

Do you keep your equipment in a wet dive bag longer than you should? Would you like to disable the water activation, now you can!

ADDITIONAL FEATURES ON THE VEO 150

GAUGE MODES

Divers using advanced breathing gas mixtures or otherwise conducting planned dives beyond the operational limits of the computer may utilize the VEO 150 as an advanced air integrated digital depth gauge and bottom timer.

FLASHING LED & AUDIBLE ALARM

Oceanic engineers have ingeniously packaged a red LED warning light right into the face of the VEO 150 that is synched with an audible alarm.

SMARTGLO BACKLIGHTING

Want to verify your set mode options before your night dive? Press the side button to activate the backlight and go ahead! A small photo-sensor in the face of your VEO 150 analyzes the intensity of ambient light each time another button is pressed. If it's dark, SmartGlo backlighting will be there for you when you need it, and it will preserve battery life when you don't.

OPTIONAL OCEANLOG PC INTERFACE

The VEO 150 features a watertight, plug-in serial connection for fast and reliable PC download. Optional OceanLog software provides intuitive post-dive analysis and logging. You have the option to add and/or edit many pieces of information to customize your log book, with data such as depth and decompression status during a dive, maximum depth, bottom time, air consumption, air time remaining, no-decompression status, descent and ascent rate, surface interval, and any violations recorded automatically

24 DIVE ON-UNIT LOG BOOK

The VEO 150 features on-unit data storage capacity for 24 dives. Log Preview with time and date stamp makes locating and viewing a specific dive quick and easy.