

# THE GALILEO HUD



**SCUBAPRO**





# ***IN-SIGHT. HEADS-UP. MASK-MOUNTED.***

## ***THERE'S SIMPLY NOTHING LIKE IT.***



- The Galileo HUD is an innovative and thoroughly unique air-integrated dive computer that will forever change the way divers dive.
- This new-to-the-dive-world, technologically-advanced computer offers a heads-up display that is mounted on a diving mask.
- Delivering excellent readability along with hands-free data monitoring, with the introduction of the Galileo HUD.

***SCUBAPRO engineers have created a user experience unlike anything previously seen in diving.***



**SCUBAPRO**

# FLOATING DISPLAY



*A simple upward glance is all it takes to check all available dive data.*



- The Galileo HUD's micro OLED screen is designed to be mounted on a diving mask in close proximity to the human eye.
- Using precision near-eye optics, this "floating" display creates a screen image that appears at a virtual distance of approximately 3ft/1m.
- This allows you to keep your eyes on both your dive data and the underwater scenery, without having to constantly refocus.



SCUBAPRO



# HANDS-FREE *DATA MONITORING*

- Super-convenient for photographers and tech divers who are often engaged in underwater activities that require both hands.
- Also, since you don't have to raise your arms or reach for consoles to check dive data, the HUD allows a more relaxed and streamlined profile moving through the water.
- Unlike the Galileo HUD. Other conventional "Combiner Glass HUDs" and "Windshield HUDs" technologies available in automobiles. Data on a sheet of transparent material such as glass, makes them inherently fragile and easily affected by certain light conditions, making them suboptimal for diving applications.

*And when it's time to change screens or make adjustments, the single-knob control is easy to operate without having to search for multiple buttons.*



**SCUBAPRO**



# SINGLE KNOB USER CONTROL

*Throughout the process, screen prompts indicate which type of press is required to accomplish each function.*



*Push-wheel control*

- Intuitive push-wheel allows you to access and control functions with one hand.
- To operate the push-wheel, simply rotate it to navigate up and down within a menu, or increase or decrease a user setting.
- A press-and-release of the push-wheel takes you to the main menu, lets you enter the various sub-menus, select functions and save settings.
- A press-and-hold allows you to return to the previous menu or screen, edit settings, and, from the Surface screen, turn the HUD off.



**SCUBAPRO**

# FLIP-UP *HINGE*

- Flip-Up computer mount enables you to tilt the HUD display up and out of the way.
- It's a convenient feature for before or after a dive, or any time you don't need ready-access to your dive data.
- When it's time to resume data monitoring, simply tilt the display back down into position and you're ready to track your dive.



**SCUBAPRO**



# FEATURES & FUNCTIONS

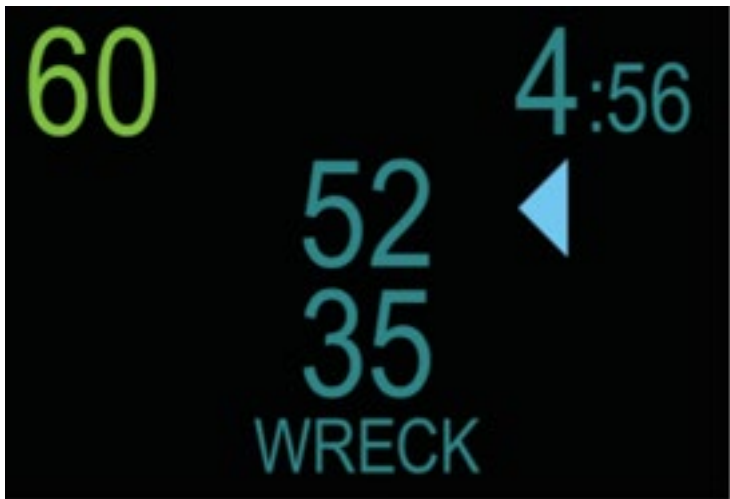
- Lightweight (neutrally buoyant) and easily mountable to a diving mask.
- Full-color OLED 96x64p display with Default, Tec or Retro color configurations.
- Dive information is displayed on the micro OLED screen protected in the housing, offering durability and superior readability in any ambient light conditions.
- Intuitive menu structure and simple push-wheel interface.
- Choice of 2 algorithms: Predictive Multi-Gas Bühlmann ZH-L16 ADT MB PMG or ZH-L16 GF.
- PMG algorithm offers Microbubble levels and Profile Dependent Intermediate Stops (PDIS).
- Selectable dive modes: SCUBA, Gauge, Apnea and CCR.
- Trimix and Nitrox compatible, with advanced CCR functionality.
- Up to 8 selectable gases in SCUBA mode, plus 8 selectable diluent gases and 2 set points for CCR diving.
- Compatible with the SCUBAPRO Smart transmitter for wireless tank pressure monitoring.
- Provides true remaining bottom time (RBT) based on the workload from breathing.
- 3D full-tilt digital compass lets you store 3 pre-programmed headings.
- Includes built-in GPS for surface navigation.
- Maximum operating depth: 394ft/120m.
- Rechargeable battery provides up to 20 hours of dive time per charge.
- 2GB memory stores 10,000 hours of diving.
- Download data via Bluetooth or USB cable. Compatible with Apple and Android devices using LogTRAK.



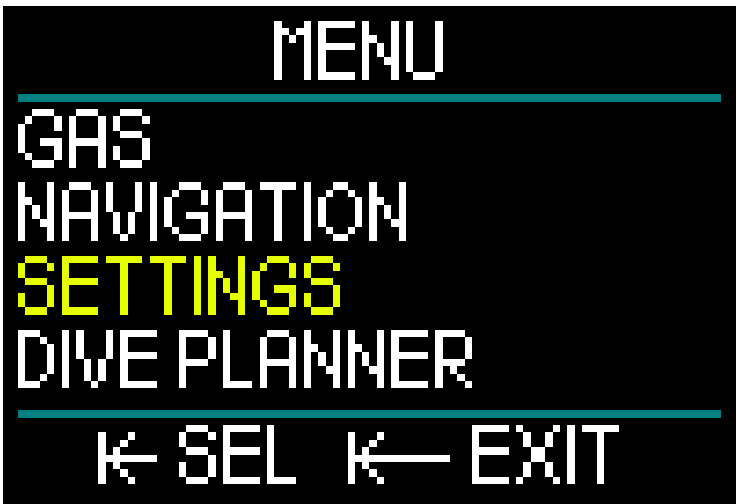
# SAMPLE SCREENS



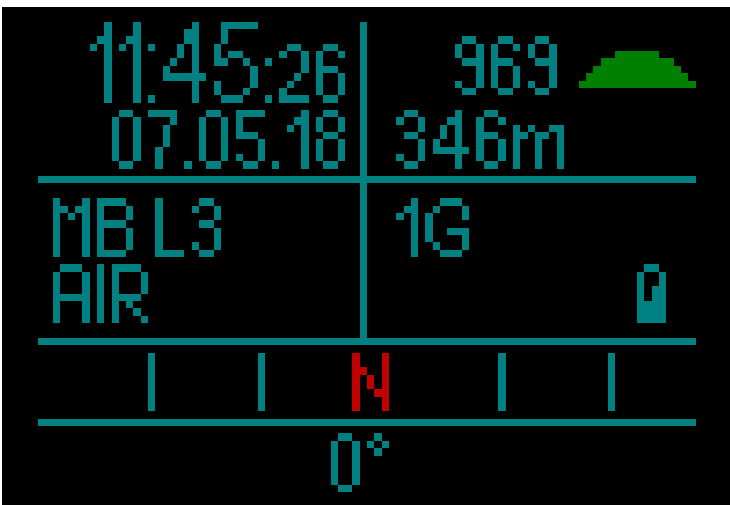
Standard dive screen



Navigation screen



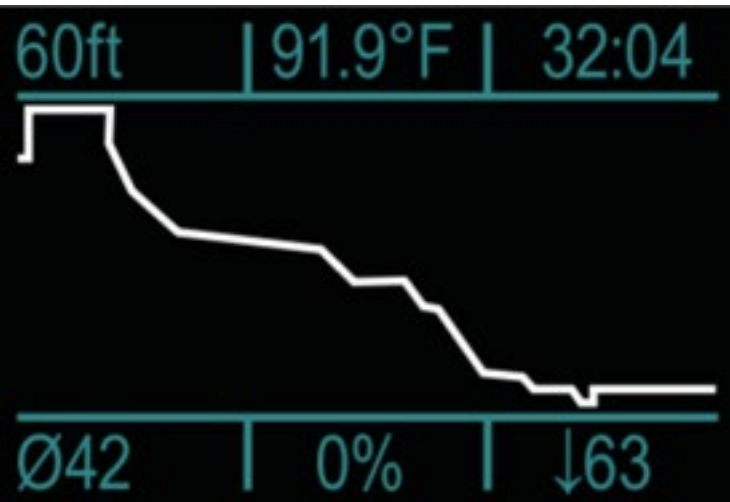
Main menu screen



Surface screen



“Lite” dive screen



Dive profile screen



Gas settings screen

*Full-color OLED 96x64p display.*

*Default, Tec or Retro color configurations.*





# ***MASK COMPATIBILITY***



**The Galileo HUD is compatible with a variety of SCUBAPRO masks, including:**

- Spectra
- Spectra Mini
- Spectra EVO (special mask holder)
- Synergy Twin
- Synergy 2 Twin
- Currents Pro
- Ecco Mask Two
- Vibe 2
- Futura 1
- Pro Ear
- Flux Twin



**SCUBAPRO**



# ***GALILEO HUD INCLUDES***



- ✓ HUD
- ✓ Mask Mount
- ✓ Zip Ties
- ✓ USB charging cable
- ✓ Transmitter
- ✓ Read First
- ✓ Quick Card
- ✓ Protection foil.

(Manual will be available online).



**SCUBAPRO**



**Built for advanced divers and technical divers, the Galileo HUD has it all.**

*Wireless air-integration • A choice of 2 algorithms  
• Full Trimix and Nitrox capable • Advanced CCR  
functionality • 3D full-tilt compass for navigating  
while diving • Built-in GPS for surface navigation  
• Rechargeable battery • Bluetooth enabled –  
and more...*

Divers experience great things, and  
deserve great technology.

SCUBAPRO's new **Galileo HUD** - There's  
simply nothing like it.



**SCUBAPRO**