

COMPUTER

	GALILEO		MANTIS				CHROMIS	ALADIN	
	 G2	 G2 KONSOLE	 GALILEO LUNA	 M2 (MANTIS 2)	 MANTIS 1 (M1)	 MANTIS BLACK	 CHROMIS	 ALADIN H (MATRIX)	 ALADIN SPORT (MATRIX)
Full Colour Display	•	•							
TFT Dot Matrix LCD Screen	•	•							
Multiple Display Configurations	•	•	•						
Customisable Menu Listings	•	•							
Segmented LCD-Matrix Display								•	•
Predictive Multi-Gas (PMG)	•	•	Optional	•	•	•		•	•
Profile Dependent Intermediate Stops (PDIS)	•	•	•	•	•	•	•	•	•
Nitrox [21%-100%]	8 Gas	8 Gas	1 Gas	3 Gas	3 Gas	3 Gas	1 Gas	3 Gas	3 Gas
Swim Mode				•	•	•	•		
Freediving Mode	•		Free Upgrade	•	•	•	•		•
Gauge Mode	•	•	•	•	•	•	•	•	•
CCR Mode	•			•	•	•			
Continuous Updated Average Depth	•	•	•	•	•	•	•	•	•
Logbook	•	•	•	•	•	•	•	•	•
Altimeter	•	•	•	•	•	•	•	•	•
Active Back Light	•	•	•	•	•	•	•	•	•
Bookmark	•	•	•	•	•	•	•	•	•
Max Depth	120m	120m	330m	120m	120m	120m	120m	120m	120m
Rechargeable Battery System	•	•							
Battery Replacement	Dealer	Dealer	User	Dealer	Dealer	Dealer	Dealer	User	User
Estimated Battery Life	Up to 50 Hrs per Charge	Up to 50 Hrs per Charge	2 years or 300 dives	2 years or 300 dives	2 years or 300 dives	2 years or 300 dives	2 years or 300 dives	2 years or 300 dives	2 years or 300 dives
Full Watch Functions				•	•	•	•		
Extra-Large Dot Matrix Display	•	•	•						
Oil-Filled Technology			•						
Hose Gas Integration		•						•	
Hoseless Gas Integration	•		•	•					
Integrated Heart Rate Monitor	•	•	Optional	•	•	•			
SCUBAPRO HR/Skin Temp Belt	Included	Optional	Optional	Optional	Optional	Optional			
Full Tilt Digital Compass	•	•	•	•				•	•
Personalisation Options	•	•	•						
Trimix Capable	•	•							
Optional Trimix Algorithm			•						
Software, Compatibility [Access on SCUBAPRO.com]	LogTRAK, PC/Mac, Android iOS	LogTRAK, PC/Mac, Android iOS	SmartTRAK, PC, LogTRAK PC/Mac	LogTRAK, PC/Mac, Android	LogTRAK, PC/Mac, Android	LogTRAK, PC/Mac, Android	LogTRAK, PC/Mac, Android	LogTRAK, PC/Mac, Android	LogTRAK, PC/Mac, Android
Connectivity	USB/Low Energy Bluetooth	USB/Low Energy Bluetooth	IrDA	USB	USB	USB	USB	Low Energy Bluetooth	Low Energy Bluetooth

CORE FEATURES

FOR ALL SCUBAPRO DIVE COMPUTERS



Microbubble levels: A range of microbubble levels allows your body to either take up less nitrogen or off-gas more before returning to the surface. Both work towards reducing the amount of microbubbles present in the body at the end of the dive.



Predictive Multi-Gas (PMG): Lets you enjoy the full benefits of carrying high oxygen concentration mixes in addition to your main breathing gas. The computer calculates the decompression schedule for all possible gas combinations and adapts the calculation accordingly. [Not available on Chromis].



Continuous average depth reading: Available in gauge mode and can be reset by the user anytime.



Profile Dependent Intermediate Stops (PDIS): Calculates an intermediate stop based on how much nitrogen uptake your body has endured, taking into account your current dive, previous dives, and breathing mixes.



Enriched air (Nitrox): 21%-100%. The ppO2 is adjustable between 1 and 1.6 bar.



Gauge mode: Turns off all warnings and alarms (except low battery alerts) and monitors depth, time, and temperature without decompression calculations.



Logbook: Records depth, temperature, and heart rate profiles with a 4-second sampling rate, which can be downloaded to a phone, handheld device or a PC/Mac.



Freediving mode: A collection of features developed for freedivers, including a faster sampling rate, manual start, specialised alarms and warnings, adjustable water density, and specific logbook. Available as a free upgrade for Galileo Sol and Galileo Luna on SCUBAPRO.com. [Not available on the G2 Console or Aladin H].



Altimeter: Measures altitude and alerts you when approaching an altitude incompatible with saturation status after a recent dive.



Bookmark: Allows you to highlight specific moments with a simple button press.



Active back light: With push-on and push-off function.



Replaceable battery: By user or dealer.