

Comparison of Uemis SDA to other top end dive computers December 23, 2009

Model	Retail Price	Display size/type	Multi Gas	Air Integrated	Power	Logbook	PC interface	Compass	Notes
Uemis SDA	\$1680 \$1596 discounted	2 3/8" color OLED 10,000:1 contrast ratio unmatched display	3 gas standard up to 100% O2.	Hoseless Gas Integration with True Remaining Bot- tom Time Calculation. up to 3 transmitters	Solar or USB re- chargeable	2000 hours	USB, html cross plat- form web based	no	5 magnetic slide switches Choice of 6 bezel colors
Mares Icon HD	\$1200 dis- counted	TFT LCD color display	Nitrox up to 50%	available from spring 2010	rechargeable lith- ium	More than 100 hours	integrated	digital	4 push button switches
Delta-P VR3 HD	\$1699-\$1999 \$1474 dis- counted	LCD, Color addi- tional via PIN \$255	Up to 10	no	AA alkaline, 100 hours	Up to 60 hours	Infrared + \$175	no	Small display size, many options are more \$
Delta-P VRX	\$1995 dis- counted	Color LCD with backlight			Rechargeable Lith- ium Ion			no	
Delta-P NHEO	\$899	Backlit LCD, Color is +\$255	4 gas, trimix	no	AA alkaline	22 hours	no	no	Limited features
Scubapro Uwatec Galileo Luna	\$1350	LCD monochrome backlight	Multi Gas (upgrade) 3 Nitrox mixes (21-100% O2)	Hoseless Gas Integration with True Remaining Bot- tom Time Calculation. up to 4 transmitters (3 for PMG, 1 for buddy moni- toring)	User-replaceable battery with tissue loading memory	100 hours	infrared	digital	
Predator Dive Computers by Shearwater Re- search	\$1150 to \$1895 de- pends on model	OLED	5 gas	no	Lithium 3.6V user changeable battery 150 dive hours		USB - IrDA bridge con- nector		5 models, \$1150 is no decompression
UTC UDI Personal Communicator Air/ Nitrox Computer	\$1599 dis- counted	Backlit LCD	1 gas nitrox 21-99		Rechargable Li-Ion Battery Life: 8 Hours			digital	Bi-Directional Text Messaging SOS/Remote SOS optional
Oxycheq HS Ex- plorer Model M Mixed Gas Dive Computer	\$1300 dis- counted	Backlit LCD	10 in-water selectable gas mixes with almost any combination of N-He-O2 21% to 99%	no	user changeable battery		PC Interface Card and download kit	no	
Oceanic DataMask HUD (Heads Up Display) Air/Nitrox Hoseless Computer Mask	\$1495 \$1195 dis- counted	Backlit LCD	Air or Nitrox programmed for Nitrox mixtures from 21% to 50%	Hoseless air/nitrox inte- grated	Diver-replaceable batteries	24 Dive log book	Includes ACI PC Download and Settings Upload Soft- ware and USB cable	no	Green is in stock at BASC



Uemis Zurich



Mares Icon HD



Delta-P VR3



Predator Dive Computers by Shearwater Research



Delta-P NHEO



Delta-P VRX



UTC UDI Personal Communicator Air/Nitrox Computer



Oxycheq HS Explorer Model M Mixed Gas Dive Computer



Oceanic DataMask HUD

Notes:

Color and backlit displays use much more power than standard LCD.

Wireless air integrated adds about \$400 to the total price of a unit

These are only some of the specifications. Most manufacturers do not spec screen size because they are SMALL

Pictures are not proportional to each other.