

Comparison Liquivision Xeo with Shearwater Predator SA



Summary: The Liquivision Xeo is **smaller**, more **intuitive** to use and **more affordable** than the Shearwater Predator SA. Why would you want to get anything else?

Feature	Liquivision Xeo	Shearwater Predator SA
Hardware Features		
Size:	2.5" x 2.2" x 1.5" (6.4 x 5.5 x 3.8 cm) smaller	3.5" x 3.25" x 1.5" (8.9 x 8.3 x 3.8 cm)
Weight:	4.7 oz. (130g) lighter	14.1 oz. (400g)
Screen:	1.5" x 1.25" (3.8 x 3.2 cm) Full color OLED	1.85" x 1.4" (4.7 x 3.5 cm) Full color OLED
Bottom Line: The Xeo is considerably lighter and smaller . While the display is minimally smaller it makes better use of screen space with wider fonts that make it a lot easier to read.		
Customizable Display:	Yes (colors and layout)	No
Viewing Angle:	170 degree readability/viewing angle under water	90 degree viewing angle under water
Integrated Bungee Mount:	Yes	No
Bottom Line: The colors and the layout on the Xeo can be customized and it is readable at almost any angle and it comes with an integrated bungee mount .		

Battery:	User-changeable rechargeable and disposable battery	User-changeable disposable battery
	60 hours dive time	100 hours dive time
Bottom Line: While the Predator offers more dive time per battery the Xeo also offers a rechargeable battery option , so you don't have to keep buying new batteries		
Interface:	Intuitive tap navigation	Two button navigation
Pressure Sensor:	Ultra-reliable ceramic pressure sensor	Standard gel filled silicon
Max Depth:	656ft (200m)	Pressure Sensor: 450 ft (138m) Crush Depth: 607ft (185m)
Bottom Line: The Xeo is more reliable and more intuitive		

Software Features		
Dive Log:	60 hours (at 1s interval) 3600 hours (at 60s interval)	20 hours
Algorithm:	Choice of authentic Bühlmann/RGBM <ul style="list-style-type: none"> - authentic Bühlmann model with Gradient Factors by Eric Baker. - RGBM (optional upgrade) 	Choice of authentic Bühlmann/VPM-B <ul style="list-style-type: none"> - Bühlmann model with Gradient Factors - VPM-B (optional upgrade)
# of Gases:	10 Gases	5 CC and 5 OC
Modes:	Open Circuit Closed Circuit (fixed PO2) Gauge	Open Circuit Closed Circuit (fixed PO2)
Dive Planner:	Yes	Yes
Compatibility:	PC and Mac	PC and Mac
Bottom Line: The Xeo offers more! (larger dive log, 10 Gases and 3 different modes)		

Other		
DiveNAV Course:	No	Yes
PADI Course:	Yes	No
Warranty:	2 Years	no info available

Price:	\$999 (OC) \$1199 (CCR) more affordable	\$1145 (OC) \$1345 (CCR)
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