

Comparison Liquivision Xeo with Heinrichs Weikamp OSTC



Summary: The Liquivision Xeo is **smaller**, more **reliable**, it uses **intuitive tap navigation**, and it has **more performance** for a similar price as the Heinrichs Weikamp OSTC

Feature	Liquivision Xeo	Heinrichs Weikamp OSTC
Hardware Features		
Size:	2.5" x 2.2" x 1.5" (6.4 x 5.5 x 3.8 cm) smaller	3.1" x 2.7" x 1.3" (8.0 x 6.8 x 3.2 cm)
Weight:	4.7 oz. (130g) lighter	7 oz (200g)
Screen:	1.5" x 1.25" (3.8 x 3.2 cm) Full color OLED	2" x 1.5" (5.0 x 3.8 cm) Full color OLED
Bottom Line: The Xeo is considerably lighter and smaller while the display is only minimally smaller.		
Customizable Display:	Yes (colors and layout)	Partly (only accessible through extra functions)
Viewing Angle:	170 degree readability/viewing angle under water	170 degree readability/viewing angle under water
Integrated Bungee Mount:	Yes	Yes
Bottom Line: Both units have comparable features in terms of readability; however it is easier to customize the display on the Xeo. They also both come with an integrated bungee mount.		

Battery:	User-changeable rechargeable and disposable battery	User-changeable rechargeable battery
	60 hours (disposable battery) 20 hours (rechargeable battery)	40h at max brightness
Bottom Line: While the OSTC offers more dive time on the rechargeable batteries, the Xeo also has a disposable battery option.		
Interface:	Intuitive tap navigation	Two button navigation
Pressure Sensor:	Ultra-reliable ceramic pressure sensor	Standard gel filled silicon sensor
Max Depth:	656ft (200m)	394ft (120m)
Bottom Line: The Xeo is more reliable and more intuitive		

Software Features		
Dive Log:	60 hours (at 1s interval) 3600 hours (at 60s interval)	20-30 dives
Algorithm:	Choice of authentic Bühlmann/RGBM <ul style="list-style-type: none"> - authentic Bühlmann model with Gradient Factors by Eric Baker. - RGBM (optional upgrade) 	Authentic Bühlmann model with Gradient Factors
# of Gases:	10 Gases	5 pre-configured + 1 configurable
Modes:	Open Circuit Closed Circuit (fixed PO2) Gauge Freedive	Open Circuit Closed Circuit (fixed PO2) Gauge Freedive
Dive Planner:	Yes	Yes
Compatibility:	PC and Mac	PC (all) Mac (only dive logger)
Bottom Line: The Xeo offers more! (larger dive log, 10 fully configurable gases, full compatibility with PC and Mac OS X).		

Other		
PADI Course:	Yes	No
Warranty:	2 Years	No information available

Price:	810€ (\$999 (OC)) 857€ (\$1199 (CCR))	735€ (\$900)
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