

Comparison Liquivision Kaon with Heinrichs Weikamp Frog



Summary: The Liquivision Kaon has a **highly readable OLED** display, comes with Liquivision's **intuitive tap navigation**, is more **reliable** and offers more **performance** than the Heinrichs Weikamp Frog

Feature	Liquivision Kaon	Heinrichs Weikamp Frog
Hardware Features		
Size:	2.5" x 2.2" x 1.5" (6.4 x 5.5 x 3.8 cm) smaller	2.9" x 2.1" x 1.1" (7.3 x 5.4 x 2.7 cm)
Weight:	4.7 oz. (130g) lighter	5.3 oz (150g)
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) LCD display
Bottom Line: The Kaon is considerably lighter, smaller and has an OLED display which is only minimally smaller.		
Customizable Display:	Yes (colors and layout)	Yes (Skins)
Viewing Angle:	170 degree readability/viewing angle under water	No information available
Integrated Bungee Mount:	Yes	Yes
Bottom Line: Both units have comparable features in terms or readability; however it is easier to customize the display on the Kaon. They also both come with an integrated bungee mount.		
Battery:	User-changeable rechargeable and disposable battery	User-changeable AA batteries
	60 hours (disposable battery) 20 hours (rechargeable battery)	60h (disposable)

Bottom Line: While the dive time is similar on disposable batteries the Kaon 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)	262ft (80m)

Bottom Line: The Kaon is **more reliable** and **more intuitive**

Software Features		
Dive Log:	60 hours (at 1s interval) 3600 hours (at 60s interval)	250 dives
Algorithm:	Authentic Bühlmann model by Eric Baker with 3 levels of conservatism.	Authentic Bühlmann model by Eric Baker with 5 levels of conservatism.
# of Gases:	3 Nitrox Gases	3 Nitrox Gases
Modes:	Open Circuit Gauge Freediving	Open Circuit Freediving
Dive Planner:	Yes	Yes
Compatibility:	PC and Mac	PC (all) Mac (only dive logger)

Bottom Line: **The Kaon offers more!** (larger dive log and full compatibility with PC and Mac OS X).

Price:	670€ (\$825)	589€ (\$720)
---------------	---------------------	---------------------