

Shearwater Computers

Detail	Peregrine	Perdix AI/Perdix	Teric
Best suited for:	Everyday diver (air & nitrox)	Rec and Tec diver (all gases)	Freediver, Rec, Tec diver (all gases)
Dive mode:	Air, Nitrox (up to 40%), 3 x Gas nitrox (up to 100%), Gauge	OC Rec, OC Tec (Trimix enabled). CC/BO (Fixed PO2) Gauge	OC Rec, OC Tec (Trimix enabled). CC/BO (Fixed PO2) Freediving Gauge
Number of gases:	3 OC	5 OC/CC	5 OC/CC
NDL planner:	Yes	Yes	Yes
Deco planner:	Yes	Yes	Yes
Algorithm:	ZHL-C	ZHL-C	ZHL-C
Maximum rated depth:	120m	260m	200m
High resolution screen, easy-to-read:	Full colour LCD	Full colour LCD	Full colour OLED, wrist watch size screen
Compass:	No	Yes	Yes
Battery:	Li-ion re-chargeable. Station included	AA, easy user replaceable	Li-ion re-chargeable. Station included
Air integration:	No	Yes, Perdix AI only	Yes
Wireless data transfer:	Yes	Yes	Yes
Dive log hours:	200 approx	1000 approx	500 approx
Multiple languages:	Yes	Yes	Yes
Alarms:	Vibration only	Not Available	Vibration & Audible

<https://www.shearwater.com/dive-computer-product-comparison/>