

PRODUCT NAME	PETREL 3	PERDIX 2	TERIC
PRODUCT IMAGE			
BEST SUITED FOR	DEMANDING DIVER	DEMANDING DIVER	DEMANDING DIVER
KEY FEATURES	Powerful computer with advanced feature set, bigger screen display, air integration, vibration alerts and user replaceable battery	Powerful computer with advanced feature set, air integration vibration alerts and user replaceable battery	Powerful dive computer in a wristwatch size with full colour AMOLED screen, air Integration and advanced feature set
DIVE MODE TYPES	Air / Nitrox / 3 GasNx OC Tec (Nitrox/Trimix Enabled) CC/BO (Fixed PPO2) Gauge	Air / Nitrox / 3 GasNx OC Tec (Trimix enabled) CC/BO (Fixed PPO2) Gauge	OC Rec (Air / Nitrox / 3 GasNx) OC Tec (Trimix enabled) CC/BO (Fixed PPO2) Freediving Gauge
NUMBER OF GAS	5 OC/CC	5 OC/CC	5 OC/CC
ALGORITHM	ZHL16-C Optional VPM / Optional DCIEM	ZHL16-C Optional VPM / Optional DCIEM	ZHL16-C
SCREEN RESOLUTION	320 x 240	320 x 240	400 x 400
DISPLAY TYPE	AMOLED	LCD with LED backlight	Full Colour AMOLED
DISPLAY SIZE	6.60cm / 2.6"	5.59cm / 2.2"	3.53cm / 1.39"
COMPUTER DIMENSION (WxHxD)	83mm x 75.5mm x 39mm (3.3" x 2.97" x 1.5")	81mm x 71mm x 38mm (3.2" x 2.8" x 1.5")	55mm x 55mm x 18mm (2.17" x 2.17" x 0.71")
WEIGHT (DIVE COMPUTER ONLY)	SA – 266g (9.38 oz) EXT – 285g (10.05 oz)	190g (4.32 oz)	120.4g (4.16 oz)
BATTERY TYPE	Single AA (any type)	Single AA (any type)	Rechargeable li-ion battery
BATTERY LIFE	Lithium 1.5V - up to 60 hours AA Alkaline - up to 40 hours SAFT LS14500 - up to 100 hours	Lithium 1.5V - up to 60 hours AA Alkaline - up to 40 hours SAFT LS14500 - up to 100 hours	(AI enabled) Up to 30 hours (Dive mode) Up to 50 hours (Watch mode)
DIVE LOG CAPACITY (10 SECS RATE)	Approximately 1000 hours	Approximately 1000 hours	Approximately 500 hours
DEPTH RATING	290m / 950ft	260m / 850ft	200m / 660ft
VIBRATION & AUDIBLE ALERTS	Vibration only	Vibration only	Vibration & audible alarms
AIR INTEGRATION	YES	YES	YES
NUMBER OF TRANSMITTERS	Up to 4	Up to 4	Up to 4
BLUETOOTH® WIRELESS TECHNOLOGY	YES	YES	YES
NUMBERS OF BUTTON INTERFACE	2 (Piezo, Titanium)	2 (Piezo, Titanium)	4 (316 stainless steel buttons)
COMPASS	YES (3 axis, tilt compensated, digital compass)	YES (3 axis, tilt compensated, digital compass)	YES (3 axis, tilt compensated, digital compass)
NDL PLANNER	YES	YES	YES
DECO PLANNER	YES	YES	YES
FIRMWARE UPDATES FUNCTION	YES	YES	YES
MULTIPLE LANGUAGES	English, French, German, Portuguese, Korean, Japanese, Italian, Spanish, Simplified Chinese, Traditional Chinese	English, French, German, Portuguese, Korean, Japanese, Italian, Spanish, Simplified Chinese, Traditional Chinese	English, French, German, Portuguese, Korean, Japanese, Italian, Spanish, Simplified Chinese, Traditional Chinese, Polish, Russian
WRIST STRAPS	Black bungee strap kit & bungee cord	Black bungee strap kit & bungee cord	22mm black silicone strap (extender included)
ACCESSORIES	Not available	Not available	Various strap colours