




PRODUCT NAME	PEREGRINE	PERDIX AI / PERDIX	TERIC
PRODUCT IMAGE			
BEST SUITED FOR	EVERYDAY DIVER (Air and Nitrox)	DEMANDING DIVER (All types)	DEMANDING DIVER (All types)
KEY FEATURES	Great Screen, exceptional value, simple dive modes with vibration alerts	Powerful computer, user replaceable battery, an advanced feature set	Powerful computer, wristwatch size, OLED screen, full set of advanced feature set
DIVE MODE TYPES	Air (Recreational) Nitrox (Up to 40%) 3 Gas Nitrox (Up to 100% O ₂) Gauge	OC Rec OC Tec (Trimix Enabled) CC/BO (Fixed PPO ₂) Gauge	OC Rec OC Tec (Trimix Enabled) CC/BO (Fixed PPO ₂) Freediving Gauge
NUMBER OF GAS	3 OC	5 OC/CC	5 OC/CC
ALGORITHM	ZHL-C	ZHL-C	ZHL-C
SCREEN RESOLUTION	320 x 240 QVGA	320x240 QVGA	400 x 400
DISPLAY TYPE	Full colour LED LCD	Full colour LED LCD	Full Colour OLED
DISPLAY SIZE	5.59cm / 2.2"	5.59cm / 2.2"	1.39"
COMPUTER DIMENSION (WxHxD)	77mm x 68mm x 25mm (3.09" x 2.67" x 0.98")	83mm x 74mm x 39mm (3.26" x 2.9" x 1.53")	55mm x 55mm x 18mm (2.17" x 2.17" x 0.71")
WEIGHT (DIVE COMPUTER ONLY)	122g (0.27 lbs)	154g (0.34 lbs)	120.4g (0.26 lbs)
BATTERY TYPE	Rechargeable Li-ion Battery	Single AA (any type)	Rechargeable Li-ion Battery
BATTERY LIFE	up to 30 Hours (Medium Brightness)	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 200 Hours	Approximately 1000 Hours	Approximately 500 Hours
DEPTH RATING	120m / 394ft	260m / 850ft	200m / 660ft
VIBRATION & AUDIBLE ALERTS	Vibration only	Not available	Vibration & Audible beeps
AIR INTEGRATION	Not Available	YES (PERDIX AI ONLY)	YES
NUMBER OF TRANSMITTERS	Not Available	Up to 2 (PERDIX AI ONLY)	Up to 2
WIRELESS DATA TRANSFER TECHNOLOGY	YES	YES	YES
NUMBERS OF BUTTON INTERFACE	2 (316 Stainless Steel Buttons)	2 (Piezo)	4 (316 Stainless Steel Buttons)
COMPASS	Not Available	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 and Simplified Chinese, Traditional Chinese	English, French, German, Portuguese, Korean, Japanese, Italian, Spanish and Simplified Chinese, Traditional Chinese	English, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Simplified Chinese, Traditional Chinese
WRIST STRAPS	26mm Black Silicone & Shock Cord	Black Bungee Strap Kit & Bungee Cord	22mm Black Silicone Strap (Extender included)
OPTIONAL AD-ONS & ACCESSORIES	Wrist Strap colours in Ocean Blue and White	Not Available	Blue or Stainless Steel colour bezel Various strap colours

REVISED 23-07-2020