

# TECHNICAL FEATURES

## MECHANICAL

NUMBER OF BUTTONS	3
DISPLAY SIZE	2.4" colour TFT LCD
HOUSING	Plastic
LENS	Polycarbonate
LENS KEEPER	Titanium
CASE BACK	N/A
BUTTON MATERIAL	Stainless steel
LENS PROTECTOR	Film, installed at factory
MOUNTING	Elastic strap and bungee mount
MOUNTING ACCESSORY OPTIONS	None
STRAP EXTENSION	No
CABLE	Charging and O <sub>2</sub> analyser cable
BATTERY	Internal lithium rechargeable
USER CHANGEABLE BATTERY	No
RECHARGEABLE BATTERY	Yes, lithium

## ELECTRONICS

CPU	32 bit st micro
DISPLAY TECHNOLOGY	2.4" colour TFT LCD
BACKLIGHT	Integrated W/LCD
HOSELESS AIR-INTEGRATION	Yes
HOSED AIR-INTEGRATION	No
BLUETOOTH	Yes 5.0
INDUCTION CHARGING	Yes
COMPASS	3D digital compass
WATER CONTACT	No
TEMPERATURE SENSING	Yes
EXTERNAL FLASH MEMORY	N/A
TRANSDUCER TYPE	Digital
BATTERY TYPE	Integral rechargeable lithium
TMT COMPATIBLE	Yes up to 6
GPS	Yes
O <sub>2</sub> ANALYSER	Yes, accessory. (cell not included, R-22 compatible)
AUDIBLE ALARM	Yes
VIBRATION ALARM	Yes
AMBIENT LIGHT SENSOR	Yes

## FIRMWARE

DOWNLOAD FEATURES	Yes, Diverlog+ App via Bluetooth
NITROX	Yes
TRIMIX	Yes
ALGORITHM	ZHL - 16C W / GF and sport setting
MODES	CC, OC (W / sport mode setting), side mount gauge side mount, gauge
NUMBER OF GASES	6 OC, 6 CC
NUMBER OF TRANSMITTERS	6
CCR AUTO SETPOINT SWITCH	User selection
AMBIENT PRESSURE DISPLAY	Yes
FLIP SCREEN	Yes
SAFETY STOP	Yes
DEEP STOP	No
HISTORY MODE	Yes
PLAN MODE	Yes
STATE FUNCTION	Yes
BAR GRAPHS	N2, GF, ASC
PHONE PUSH OR NOTIFICATIONS	No
MENU DISPLAY LANGUAGES	12 (English, German, French, Italian, Spanish, simplified Chinese, Russian, Portuguese, Polish, Korean, Czech, traditional Chinese)
USER DEFINABLE MAIN	No



# DSX

EXTENDED EXPERTISE

LITHIUM ION BATTERY

POLYCARBONATE LENS WITH  
PRE INSTALLED PROTECTOR



TITANIUM BEZEL

RUBBER IMPACT PROTECTION

316 STAINLESS  
STEEL BUTTONS

The new DSX full trimix technical dive computer is Apeks' very first dive computer. It is the **latest in wearable technology** for the **serious technical diver**, or the diver just looking for the **finest instrument** on the market, to take them **to the next level.**

**Robust** as only Apeks knows how, and **fully loaded** with cutting edge features, including sidemount and CCR mode, induction or cable charging and management of up to 6 gases. The DSX is primed and **ready to take you on your next adventure.**



#### GPS

Navigate back to your surface entry point or mark a position on the surface.



#### INDUCTION CHARGING

Cable-free charging using the supplied induction charging mat.



#### GAS ANALYSER

Integrated analysis software and module allow you to set gases directly into the unit.



#### BLUETOOTH 5.0

Fast connectivity to the Diverlog+ App and wireless updates.



#### VIBRATION ALARMS

Vibration alarms are a discrete reminder to switch sidemount tank or gases.



#### AMBIENT LIGHT SENSOR

Ambient light sensor automatically adjusts the screen brightness to conserve the battery life.

## MORE FEATURES

- Full trimix technical dive computer
- CCR mode
- Sport mode
- Sidemount mode
- Gauge mode
- 6 gases (6 OC / 6CC)
- Digital 3D compass
- GPS
- Flip screen mode
- 6 transmitters
- User settable gradient factors
- Supplied oxygen analyser
- Induction charging
- Induction charging mat supplied
- Bungee mount
- Twin elastic straps
- Premium EVA Case