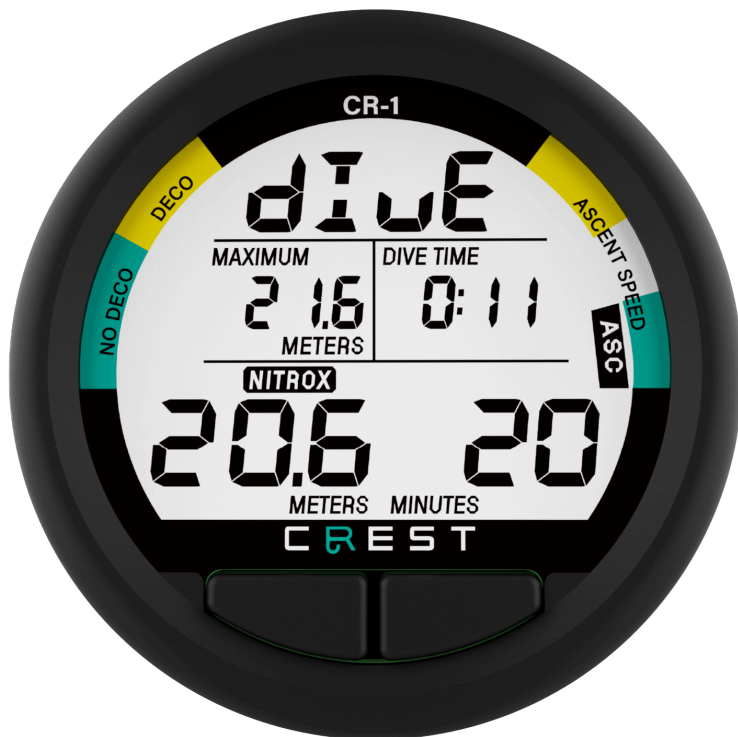


CREST

CREST CR-1 English User Guide



Applicable SW version: 1022

Version number: V 10

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CR-1 English User Guide


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1. Diving Safety Guide

- 1.1  Please ensure that you fully understand how to use your dive equipment and the CR-1 dive function and what the information displayed on this product means. If you have any questions about this product, please always contact your CREST dealer for answers prior to your diving activity and use. Remember, your safety is your responsibility, so please pay attention to all details and do not ignore any signs of discomfort!
- 1.2  Please be sure to read and thoroughly understand the entire contents of the CR-1 Diving Instruction Manual. Any confusion or negligence, failure to follow the contents of the Instruction Manual, or failure to follow normal operating practices may result in serious injury to life or even death.
- 1.3  The CR-1 diving function is designed for recreational diving use only, and CREST strongly advocates that this device should not be used for commercial or professional diving activities. Anyone engaged in commercial or professional diving is often exposed to depths and conditions beyond those for which the watch was designed, which may result in the occurrence of Decompression Illness (DCI).
- 1.4  This product is not a substitute for formal diving education and training. Only divers who have received formal training from a professional dive operator and know how to operate the dive equipment should use this product.
- 1.5  Each dive may carry a risk of decompression sickness and even if you follow your dive plan or the calculations of the dive plan and dive information shown on this product, the product cannot anticipate and measure changes in individual physiology. Therefore, divers should try to stay within the limits indicated by the product.
- 1.6  It is recommended that you seek the consent of your physician before engaging in diving activities. There is no algorithm, formula, theorem, dive computer or dive program that can completely eliminate the chance of decompression sickness or oxygen toxicity. Individual physiology varies depending on environmental factors and therefore this product cannot fully protect you from injuries associated with diving activities.
- "The best way to completely avoid injuries associated with diving activities is not to engage in them."**
- 1.7  This product is not guaranteed to be in full functional condition at all times. Always carry a depth gauge, pressure gauge, timer and hand gauge as backup instruments and always compare your dive plan and check the remaining residual pressure.


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- 1.8  This product is factory tested to a depth of 100 m/330 ft and is intended for recreational diving only. CREST strongly recommends that recreational divers do not exceed the maximum depth of 40 m/131 ft specified for recreational diving (air diving), or the maximum depth allowed by your dive training, and do not use it in diving environments where you are not trained to dive within the depth limits of your training.


"Your safety is your own responsibility, and to challenge risk is to challenge your luck."

- 1.9  CREST strongly discourages recreational divers from engaging in diving activities that require the performance of decompression, or diving above the No Decompression Limit (NDL). Decompression diving activities require specialist training and an adequate air supply. As soon as you exceed the NDL or the product signals that you are recommended to perform a decompression dwell, you should immediately stop diving and begin a slow rise and decompression procedure. Please pay close attention to the flashing digits, warning tone and vibration warning, and pay attention to the ascent speed, dwell depth and time of the product, there may be multiple recommended dwell depths and times, we suggest you follow the instructions and complete the dwell.
- 1.10  This product can assist in calculating dive no-decompression limits etc., but it does not mean that you can skip the dive planning process etc. If your dive plan is more conservative, please always give priority to your dive plan.
- 1.11  To ensure that the display of the product is correct and complete, before each dive, you should start the product correctly and check its functions, and make sure that the battery power is sufficient, the oxygen concentration setting, the personalization setting, and adjust other settings to make sure they are compatible with your dive plan.
- 1.12  Any diving activity undertaken prior to the first activation of this product may result in misleading information. If the product is left on the surface and not dived with the diver, the dive computer meter will not provide accurate dive planning and dive information calculations for subsequent dives.
- 1.13  Divers must not exchange or share this product with each other, and their internal dive information must match the original user in order to ensure the correctness of the dive plan and dive information displayed subsequently; their internal information cannot be transferred to divers who do not wear it in its entirety, and it cannot be used for subsequent repeat dives.
- 1.14  Before diving, please make sure that the settings of this product are correct and fit your dive plan, e.g. the oxygen ratio of the gas to be used, and input them into this product. Failure to personally confirm the contents of the oxygen cylinder, or to set the correct personalized adjustment settings, may result in incorrect calculation of the dive plan and dive information, and in severe cases may result in the diver's life being in danger.
- 1.15 The input value of the oxygen concentration percentage of this product is only

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 accepted as an integer, please do not remove the decimal point by yourself when inputting. The recommended input method is the unconditional rounding method, for example, if your cylinder measurement is 31.8%, please input the oxygen concentration value: 32%. The decimal point will be underestimated and will result in incorrect calculation of the dive information, which may lead to life threatening divers.

1.16  Divers should avoid flying during the period when this product shows the proposed no-fly countdown. You should also check that the ban is lifted before flying. Flying or traveling to high altitude areas during the no-fly period may significantly increase the risk of developing decompression sickness. Please review the recommendations of the Diver Alert Network (DAN).

1.17  This device contains a lithium battery. To avoid the risk of fire or combustion, do not attempt to disassemble, crush, puncture, or throw the device into a fire or leave it in water for a long period of time. If the device is damaged and you wish to dispose of it, please dispose of it properly or recycle it in accordance with the regulations in your area.

2. Getting Started Guide

2.1 Buttons



Button	Function
L (Left Button)	<ol style="list-style-type: none"> 1. Switch screens 2. Enter/Change submenus
R (Right Button)	<ol style="list-style-type: none"> 1. Turn on backlight (Only on Time/Data/Dive pages) 2. Enter/Change submenus

2.2 Power On and Off

Manual Power On: Press any button to turn on the device. During bootup, a countdown screen will be displayed. Once the bootup is complete, the device will display the time screen or the No-fly screen (if applicable).

Manual Power Off: Press and hold both buttons simultaneously for 3-5 seconds to turn off the device.

Sleep Mode: If no operation is performed for 5 minutes while the device is powered on, it will enter sleep mode. In this mode, the screen will not display anything. To wake the device, press any button.

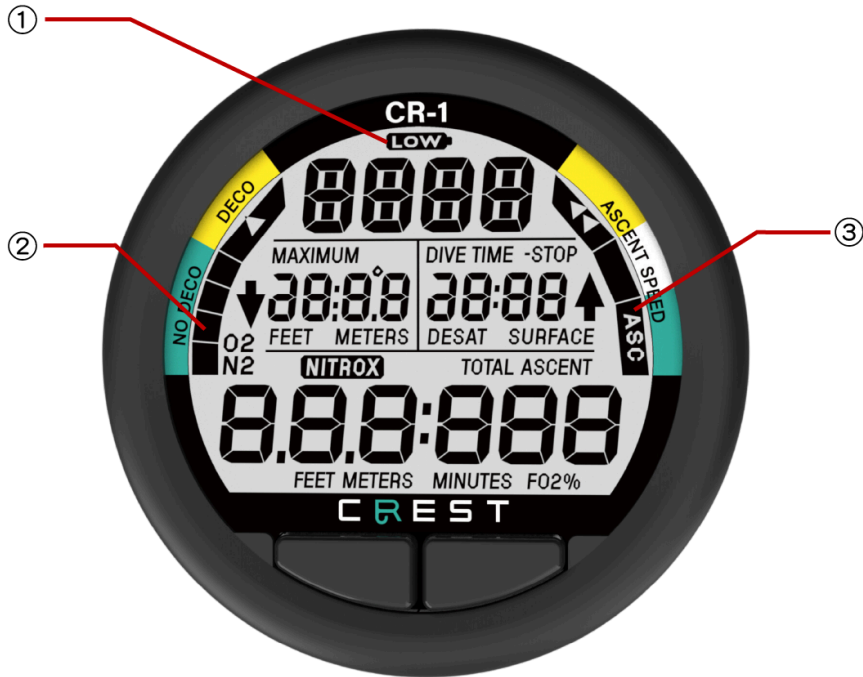
Auto Power On: When the water contact points are immersed in water or touched by a conductor with a small electric current,, the device will automatically power on and display a countdown screen.

Auto Power Off: If the device remains in sleep mode for 3 minutes without being used, it will automatically power off.

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Forced Restart: Press and hold both buttons simultaneously for 7 seconds to force a restart of the device.

2.3 Icons



Icon	Description
①	Low Battery
②	Nitrogen/Oxygen accumulation
③	Ascent rate

Ascent Rate Segment Description

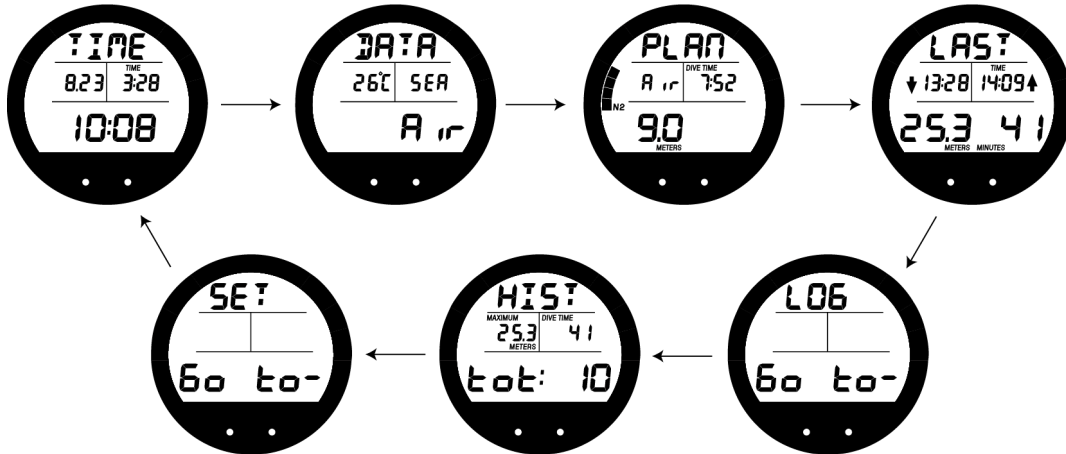
> 18m (60ft)		
Seg.	m/min	ft/min
0	0 - 6	0 - 20
1	7 - 15	21 - 50
2	16 - 18	51 - 60
3	> 18	> 60

< 18m (60ft)		
Seg.	m/min	ft/min
0	0 - 3	0 - 10
1	4 - 7	11 - 25
2	8 - 9	26 - 30
3	> 9	> 30

2.4 Screen

The CR-1 has seven main screens, switched using the left button. The screens cycle in the following order:

Time Screen (TIME) → Data Screen (DATA) → Dive Plan (PLAN) → Last Dive Record (LAST) → Dive Log (LOG) → History Record (HIST) → Settings (SET).

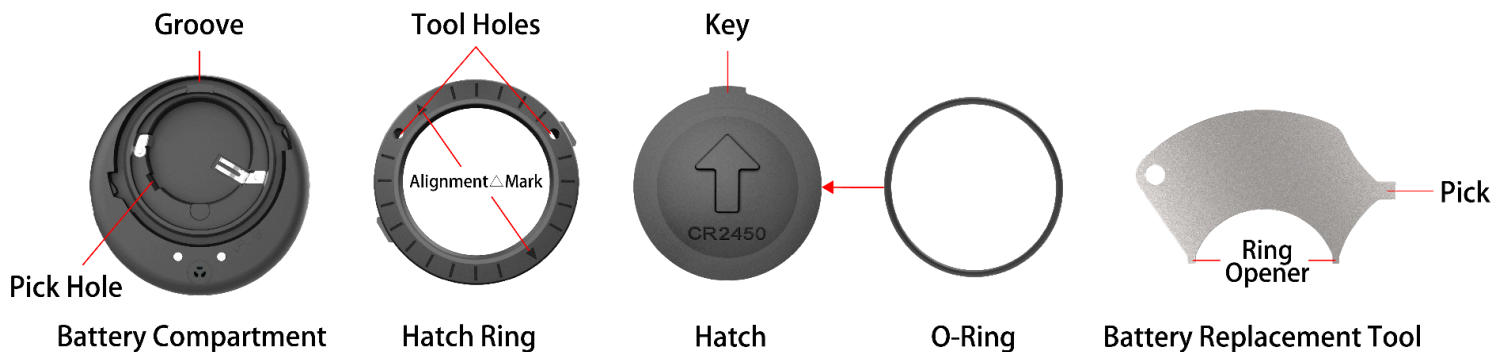




2.5 Low Battery



⊙ Icon **LOW**: Low Battery.

1. The low battery icon appears when the battery level is low. This icon will only display on the TIME, DATA, and NO FLY screens. It will not show on other surface screens or during dive mode.
2. During operation, battery voltage is checked every 5 minutes. Once 75% of the battery is used up, the icon will appear. Please replace the battery before diving in low battery situations.
3. The backlight will be disabled when the battery is low.

2.6 Battery Replacement



- ⦿ Icon  : Open.
- ⦿ Icon  : Close.
- ⦿ Battery Used: Use a CR2450 lithium battery. Ensure your CR2450 battery is a certified safe product. Do not use uncertified or unknown products; damage caused by such batteries will void the warranty and repair rights.

1. Turn the CR-1 dive computer over and locate the Battery Compartment.
2. Insert the Ring Opener of the Battery Replacement Tool into the two Tool Holes of the Hatch Ring and rotate it clockwise about 10 degrees to loosen the Hatch Ring.
3. Confirm that the Hatch Ring is loosened and then remove it.
4. Remove the Cover and the O-ring on the Cover (DO NOT use tools to remove the O-ring).
5. Insert the Pick of the Battery Replacement Tool into the Pick Hole of the Battery Compartment. Use the pick to take out the battery from the Battery Compartment, being careful not to damage the battery contacts.
6. Replace the O-ring with a new one, lightly lubricate the new O-ring with silicone grease, and install it on the Cover. Ensure the O-ring is installed flat without any twists or deformations. **This O-ring must be an original CREST part, available from authorized CREST dealers. Using other O-rings will void the warranty.**
7. Install a new CR2450 lithium battery with the negative side facing down into the bottom of the Compartment.
8. Precisely align the Cover Key with the Groove and press it down evenly using your thumbs on both sides of the Cover Key.
9. Take the Hatch Ring and align the Alignment Δ Mark with the " " icon on the case, then put down the ring.
10. Insert the Battery Replacement Tool into the two Tool Holes of the Hatch Ring. After fixing the Hatch Ring position, rotate it counterclockwise about 10 degrees to tighten the Hatch Ring. Ensure that the Alignment Δ Mark aligns the " " symbol on the casing, indicating that the compartment ring is securely locked.

2.7 Maintenance

1. Storage: Please keep this product in a cool place, do not place it in a dangerous environment, squeeze, heavy pressure, high temperature, low temperature, high

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humidity, easy to drop, heavy impact, etc. If the product is not used for a long time, please make sure that the power supply is at least 25%, and check and charge it regularly. If the battery capacity and voltage are not used for a long time, it may cause irreversible damage to the battery.


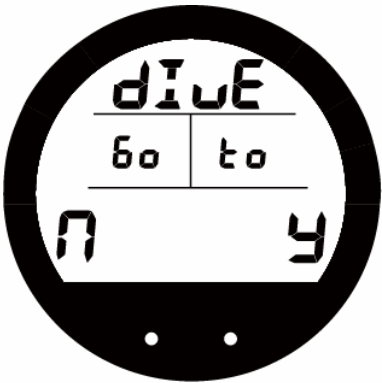
2. Do not disassemble the body or case of this product by yourself.
3. The auto power-on function via water contactor is activated by detecting the conductivity of water. Please keep the contact points clean to ensure proper functionality.
4. After use: Make sure to soak and rinse the product with water after use, especially underwater or in seawater.

The recommended cleaning method is.



- Remove the computer from your hand and gently grasp it by the strap to place the entire product in the water.
- Soak in water for about three to five minutes and then shake gently in the water to allow water to flow into the crevices to clean the salt.
- Please do not hit the water vigorously.
- Do not use strong water jets to rinse.
- Do not use any cleaning solvent other than water to clean.
- After cleaning, put it back on your hand or leave it in the shade to dry naturally.
- After cleaning, please make sure that the charging hole is free of water and completely dry before changing the battery, otherwise there will be a risk of short circuit or electric shock.

3. Time Screen

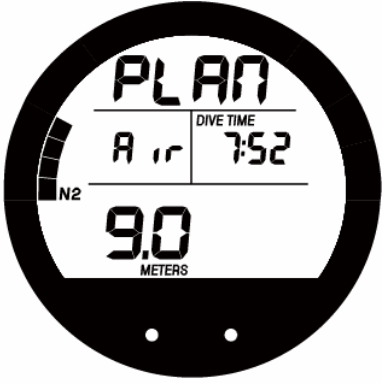

Screen Functions	
 <p>Time Screen</p>	<p style="text-align: center;">Time Screen</p> <p>Description:</p> <p>8.23: Date</p> <p>3:28: Surface rest time</p> <p>10:08: Current time</p> <p>Please note: Before starting the diving activity, please make sure that the required setting information of this product has completed the relevant settings, and return to the watch mode, to Time Screen confirm that the product has been correctly powered on and then enter the water, in order to correctly enter the water and automatically start.</p> <p>Auto Power Off: If no operation is performed for 5 minutes while the device is powered on, it will enter sleep mode. In this mode, the screen will not display anything. To wake the device, press any button. When the device remains in sleep mode for 3 minutes without being used, it will automatically power off.</p>

 <p>After Dive Mode</p>	<p style="text-align: center;">No Fly / No Dive (After Dive Mode)</p> <p>Access: Appears in No Fly/No Dive status after diving, and it will appear until the No Fly/No Dive time ends.</p> <p>Description:</p> <p>Left 17:59: No Fly Time If this time, you are still within the No Fly time after a dive, so do not travel by air or go to higher altitudes.</p> <p>Right 0:00: No Dive Time If this time, you are still within the No Dive time after a dive, please do not dive again.</p> <p>If diving during No Dive state, the dive computer will directly enter Gauge Mode and will not calculate NDL.</p>
 <p>High Altitude</p>	<p style="text-align: center;">High Altitude</p> <p>Access: If you are in a high-altitude area, the dive computer will prompt you to decide whether to engage in diving activities.</p> <p>Operation: Press the left or right button to select. Y is Yes(To dive) N is No(Not to dive)</p> <p>Note:</p> <ol style="list-style-type: none"> 1. Before performing high-altitude diving, ensure that the dive computer is turned on for at least 1 minute. 2. If you choose "No" the dive computer will recognize that you are in a high-altitude area but will not perform diving activities. This setting is suitable for scenarios such as mountain climbing, flying, or bungee jumping.



4. Data Screen

Screen Functions	
 <p>Data Screen - Air, SEA</p>	<p style="text-align: center;">Data Screen</p> <p>Access: Press the left button once from the Time Screen to enter Data Screen.</p> <p>Description:</p> <p>26 °C: Current temperature</p> <p>SEA: Current altitude The icons and their corresponding ranges are as follows: SEA: 0 - 913 m(0 - 3000 ft) L-2: 914 - 1524 m(3001 - 5000 ft) L-3: 915 - 2133 m(5001 - 7000 ft) L-4: 2134 - 2743 m(7001 - 9000 ft) L-5: 2744 - 3353 m(9001 - 11000 ft) L-6: 3354 - 3962 m(11001 - 13000 ft) L-7: 3963 - 4267 m(13001 - 14000 ft) out: Above 4268 m(Above 14001 ft)</p> <p>Air: The currently set dive mode</p>
 <p>Data Screen -Nitrox, L-3</p>	<p>Nitrox Mode:</p> <p>NITROX: Nitrox Icon</p> <p>1.4: Current setup of PPO2 (partial pressure of oxygen).</p> <p>32: Current setup of oxygen percentage value.</p>




5. Plan Screen

Screen Functions	
 <p>Plan - Air</p>	<p style="text-align: center;">Plan Screen</p> <p>Access: Press the left button twice from the Time Screen to enter Plan Screen. (Enterable 10 minutes after the dive ends).</p> <p>Operation: Press the right button to select the planned depth. Depth can be increased in increments of 3 meters (10 feet). The planned depth range is from 9 meters to 54 meters (10 feet to 180 feet). The adjustable depths are 9, 12, 15...48, 51, 54m.</p> <p>Description:</p> <p>Air: The currently set oxygen concentration value <i>If you wish to change the oxygen concentration of the gas, refer to Setting 1 mode.</i></p> <p>7:52: The NDL time at that depth, shown in hr:min</p> <p>9.0: Planned depth</p>
 <p>Plan - Nitrox</p>	<p>Nitrox Mode:</p> <p>NITROX: Nitrox Icon</p> <p>33.0: MOD. Displayed in Nitrox mode.</p> <p>32: Oxygen percentage value</p> <p>Note: The right button on this page is used for selecting the planned depth, so the backlight function is not activated.</p>

6. Last Screen

Screen Functions	
<div style="text-align: center;">  <p>Last Screen - Air</p> </div> <div style="text-align: center; margin-top: 20px;">  <p>Last - Nitrox ALT Screen</p> </div>	<p style="text-align: center;">Last Screen</p> <p>Access: Press the left button three times from the Time Screen to enter Last Screen. (Enterable 10 minutes after the dive ends).</p> <p>Description:</p> <p>▼ 13:05: Start time of the last dive</p> <p>▲ 13:43: End time of the last dive</p> <p>■ N2: Maximum residual nitrogen accumulation status from the last dive.</p> <p>31.2: Maximum depth reached during the last dive</p> <p>38: Total dive time from the last dive.</p> <p>Nitrox Mode:</p> <p>Access: Press the right button once on the Last Screen to access the second page. This page only appears in Nitrox mode.</p> <p>0.85: Maximum PO2 from the last dive</p> <p>■ O2 : Maximum oxygen accumulation status from the last dive</p> <p>■ NITROX : Nitrox Icon</p> <p>32: Oxygen percentage value</p> <p>Note: The right button on this page is used to enter the Nitrox second page. If there is no Nitrox record, there will be no second page, and the backlight function is not activated.</p>

7. Log Screen

Screen Functions	
 <p>Log Screen</p>	<p style="text-align: center;">Log Screen</p> <p>Access: Press the left button four times from the Time Screen to enter Log Screen. (If within 10 minutes of ending a dive, press the left button twice from the No Fly screen to enter).</p> <p>Operation:</p> <ol style="list-style-type: none"> 1. On the log screen, press the right button to enter the log list. In the log list, press the right button to cycle through dive logs. The first log entry is the most recent record. 2. In the log list, press the left button to enter the record you wish to view. Press the left button again to switch between different screens. <p>Description:</p> <p>Log List: 8.23: Date of the dive. 6: Log number SEA: Altitude of the dive Air: Gas used during the dive</p> <p>Screen#1: 26 °C: Minimum temperature 0:31: Surface rest time 31.2: Maximum depth 38: Total dive time</p> <p>■ N₂: Maximum nitrogen accumulation status</p>
 <p>Log Screen - Log List</p>	
 <p>Log Screen- Screen#1</p>	



Log Screen - Screen#2



Log Screen - Nitrox Screen#2

Screen#2:



13:05: Start time



13:43: End time

Nitrox Mode Screen#2:

0.85: Maximum PO2

NITROX: Nitrox Icon

Note:

The right button on this page is used to select the dive log, so the backlight function is not activated.

Log Screen - Log Full

Access: If the maximum number of dive logs this product can store is reached, the dive log page will display this screen.

Description:

Indicates that the maximum number of dive logs this product can store has been reached.

Please Note:

If Log Full appears, the dive computer will no longer be able to record new dive logs.

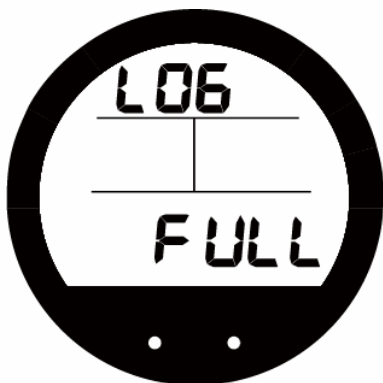
To unlock:

Step 1: Download Application service – Dive Story Pro and sync your dive logs.

Step 2: Go to SET6 DEL LOG function to delete all dive logs.

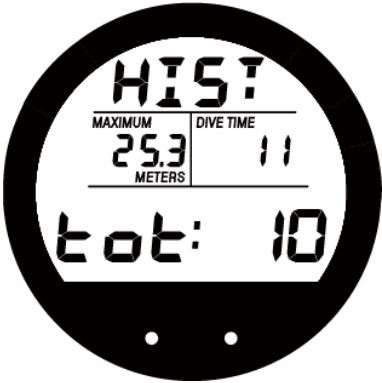

Note:

Download your dive logs regularly is highly recommended to avoid depletion and/or malfunction of memory.




Log Screen - Log Full

8. History Screen

Screen Functions	
 <p style="text-align: center;">History Screen - Max depth and accumulated dive time</p>  <p style="text-align: center;">History Screen - Min temperature and max altitude</p>	<h3 style="text-align: center;">History Screen</h3> <p>Access: Press the left button five times from the Time Screen to enter History Screen. (Enterable 10 minutes after the dive ends).</p> <p>Operation: On the History Screen, you can view the maximum depth and total dive time from all dive logs. Press the right button to view the minimum temperature and maximum altitude reached during all dive logs.</p> <p>Description:</p> <p>25.3: Maximum depth in all dive logs</p> <p>11: Accumulated dive time(Hours)</p> <p>tot 10: Dive counts</p> <p>21 °C: Minimum temperature in all dive logs</p> <p>L-2: Maximum altitude in all dive logs</p> <p>The icons and their corresponding ranges are as follows:</p> <p>SEA: 0 - 913 m(0 - 3000 ft)</p> <p>L-2: 914 - 1524 m(3001 - 5000 ft)</p> <p>L-3: 915 - 2133 m(5001 - 7000 ft)</p> <p>L-4: 2134 - 2743 m(7001 - 9000 ft)</p> <p>L-5: 2744 - 3353 m(9001 - 11000 ft)</p> <p>L-6: 3354 - 3962 m(11001 - 13000 ft)</p> <p>L-7: 3963 - 4267 m(13001 - 14000 ft)</p> <p>out: Above 4268 m(Above 14001 ft)</p> <p>Note: The right button on this page is used to switch to second screen, so the backlight function is not activated.</p>

9. Set Screen

Screen Functions	
 <p>Set Screen</p>	<p style="text-align: center;">Set Screen</p> <p>Access: Press the left button six times from the Time Screen to enter Set Screen. (Enterable 10 minutes after the dive ends).</p> <p>Operation: Press the right button on the set screen to navigate through Settings 1 to Settings 7. There are seven settings options. Press the right button once to access Setting 1, press twice to access Setting 2, and so on. After selecting the desired setting option (Setting 1~Setting 7), use the left button to enter the detailed settings.</p> <p>Note: The right button on this page is used to switch to Set 1 ~ Set 7 screen, so the backlight function is not activated.</p>

Set 1



Set Screen - Set1 - Mode



Set Screen - Set1 - Mode - Air



Set Screen - Set1 - PO2



Set Screen - Set1 - Nitrox - FO2

Access: Press the right button once on the Set Screen to access Set 1, then press the left button to enter the dive mode settings.

Operation: Press the right button to select the setting value, then press the left button to confirm the setting value.

In the mode settings, the right button switches the options, and the left button confirms the selection.

Mode -

Default: Air

Setup range: Air, Nitrox, Gauge

PO2 -

Default: 1.4

Setup range: 1.0~1.8

FO2 -

Default: 21%

Setup range: 22%~99%

WARNING:

Please make sure you have measured the EANx gas of the cylinder you are about to dive with and correctly input that value in your computer. Before using NITROX, you MUST have received proper training and a certification that qualifies you to use such gas. Diving with Oxygen enriched mixes carries an additional layer of risk.

Set 2

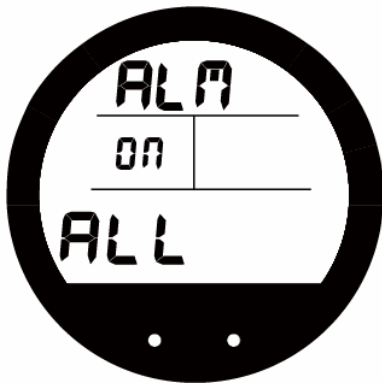


Set Screen - Set2 - Alarm

Access: Press the right button twice on the Set Screen to access Set 2, then press the left button to enter the dive alarm settings.

Operation: Press the right button to select the setting value, then press the left button to confirm the setting value.

In the alarm settings, the right button switches the options, and the left button confirms the selection.



Set Screen - Set2 - Alarm ON / OFF

Alarm ON / OFF-

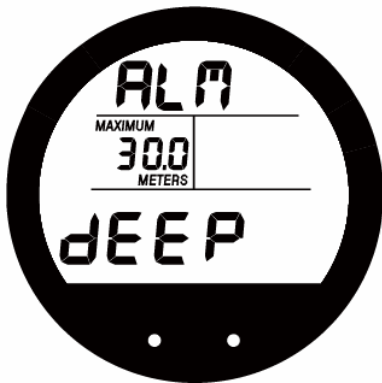
Default: ON

Setup range: ON / OFF

Deep -

Default: 30m

Setup range: 9~99m, with depth increasing in increments of 3 meters (10 feet). e.g., 9, 12, 15.....93, 96, 99 m.



Set Screen - Set2 - Deep Alarm

Time -

Default: 3:00 (hr:min)

Setup range: 0:10~3:00, with time increasing in increments of 5 minutes. e.g., 0:10, 0:15, 0:20.....2:50, 2:55, 3:00

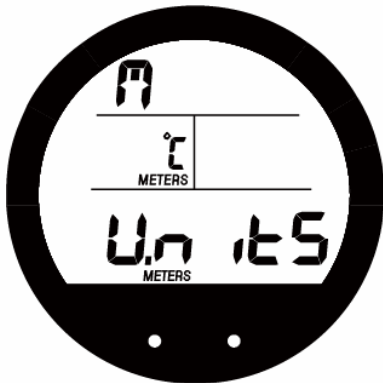


Set Screen - Set2 - Time Alarm

Set 3



Set Screen - Set3 - Units



Set Screen - Set3 - Metric/Imperial



Set Screen - Set3 - Sampling



Set Screen - Set3 - Deep Stop

Access: Press the right button three times on the Set Screen to access Set 3, then press the left button to enter the units settings.

Operation: Press the right button to select the setting value, then press the left button to confirm the setting value.

In the units settings, the right button switches the options, and the left button confirms the selection.

Metric/Imperial -

Default: Metric

Setup range: Metric / Imperial

Sampling -

Default: 10 seconds

Setup range: 10 / 15 / 30 / 60 seconds

Deep Stop -

Default: OFF

Setup range: ON / OFF

Note:

Depth stop is an optional safety stop. When set to ON (Enable), it will trigger if descending beyond 24 meters (80 feet), displaying a stop depth of half the maximum depth of the dive.

Set 4



Set Screen - Set4 - Time



Set Screen - Set4 - 12 / 24 HR



Set Screen - Set4 - Time



Set Screen - Set4 - Date

Access: Press the right button four times on the Set Screen to access Set 4, then press the left button to enter the time settings.

Operation: Press the right button to select the setting value, then press the left button to confirm the setting value.

In the time settings, the right button switches the options, and the left button confirms the selection.

12/24 HR -

Default: 12HR.

Setup range: 12HR / 24HR.

Time / Date -

Please be aware that this dive computer will not self-adjust for daylight savings time.

Set 5



Set Screen - Set5 - Dive



Set Screen - Set5 - Start Log



Set Screen - Set5 - Stop Log



Set Screen - Set5 - Conservatism Factor

Access: Press the right button five times on the Set Screen to access Set 5, then press the left button to enter the dive settings.

Operation: Press the right button to select the setting value, then press the left button to confirm the setting value.

In the Dive settings, the right button switches the options, and the left button confirms the selection.

Start Log -

Default: 1.0 m

Setup range: 1.0 / 1.5 / 2.0 / 2.5 / 3.0 m

Stop Log -

Default: 1 min

Setup range: 1 / 2 / 5 / 10 min

Conservatism Factor -

Default: CF2 40/85

Setup range: CF1 (Conservative), CF2 (Normal) and CF3 (Aggressive)

Note: Please make sure you fully understand that changing this setting will affect algorithm calculations and the related risks.

Water Type -

Default: Salt

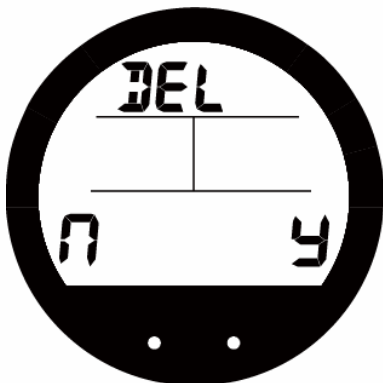
Setup range: Salt / Fresh



Set Screen - Set5 - Water Type



Set Screen - Set6 - Delete Log



Set Screen - Set6 - Confirm Delete



Set Screen - Set6 - Second Confirm

Set 6

Access: Press the right button six times on the Set Screen to access Set 6, then press the left button to enter the log clearing.

Operation: Press the left or right button to select the setting value. There will be two confirmation screens.

Y is Yes (Confirm clearing.)

N is No (Do not clear)

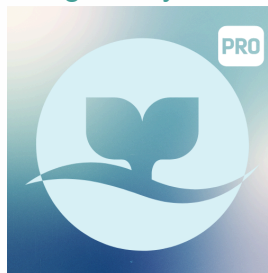
Note:

1. By Clearing all dive logs, all logs will be deleted permanently. There is no way to retrieve them.

2. Clear logs won't affect any existing settings and residual nitrogen calculation of previous dives existing on this dive computer will still be calculated.

3. Download your dive logs using our application service before clearing all dive logs is recommended.

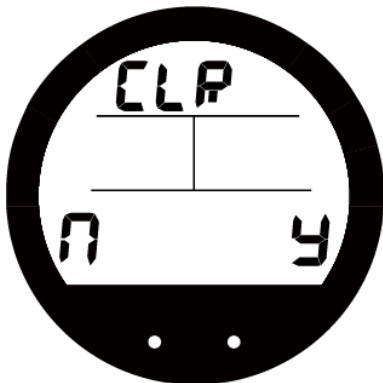
Search "Dive Story Pro" on APPLE STORE and Google Play Store for our application service.



Set 7



Set Screen - Set7 - Clear residual nitrogen calculation



Set Screen - Set7 - Confirm Clear



Set Screen - Set7 - Second Confirm

Access: Press the right button seven times on the Set Screen to access Set 7, then press the left button to enter the tissue clearing.

Operation: Press the left or right button to select the setting value. There will be two confirmation screens.

Y is Yes (Confirm clearing.)

N is No (Do not clear)

Clear residual nitrogen calculation (TISSUE CLEAR): You can use this function to reset the residual nitrogen calculated in the dive computer.

WARNING:

1. Please make sure you fully understand that changing this setting will affect algorithm calculations and the related risks. DO NOT USE this function if you are not a certified diving instructor or you are not suggested to do so by a certified diving instructor or facility.



2. If you are an instructor or you need to rent this dive computer to different students or customers, please make sure they DO NOT have diving activities within the past 72 hours for maximum safety control.



3. If you are the person who are receiving this dive computer after using Clear residual nitrogen calculation function, please make sure you DO NOT have diving activities within the past 72 hours for maximum safety control.

4. Do not use this function if you are not sure with related results. You are responsible for your own safety.

10. Dive Mode

10.1 Air / Nitrox Mode

Screen Functions	
 <p>Air Mode - Underwater Main Screen</p>  <p>Nitrox Mode - Underwater Main Screen</p>	<p style="text-align: center;">Air / Nitrox Mode - Underwater Main Screen</p> <p>Description:</p> <p>21.6: Maximum depth 0:11: Dive time(hr:min) 20.6: Current depth</p> <p>20: NDL time (Non-Decompression Limit) Will show 99 when NDL exceeds 99 minutes.</p> <p>NITROX : Nitrox Icon</p> <p>ASC : Ascent speed For segment display, refer to section 2.3, Icon Description.</p> <p>If it exceeds 10 meter/minutes, there will be an alarm warning (short beeping repeated) with vibration, and the top will alternately display: SLOW DOWN TOO FAST</p> <p>During diving, the right button activates the backlight function.</p>

 <p>Air / Nitrox Mode - Second Screen</p>	<p style="text-align: center;">Air / Nitrox Mode - Second Screen</p> <p>Access: Press the left button once on the underwater main screen to access this screen, then press the left button again to return to the underwater main screen.</p> <p>Description: 25.6 °C: Water temperature 13:01: Current time 20.6: Current depth</p>
 <p>Nitrox Mode - Third Screen Nitrox Only</p>	<p style="text-align: center;">Nitrox Mode - Third Screen Nitrox Only</p> <p>Access: In Nitrox mode, press the left button twice on the underwater screen to access this screen, then press the left button again to return to the underwater main screen.</p> <p>Description: 0.50: Current accumulated PO2 20.6: Current depth 32: Current oxygen percentage value</p>

Air / Nitrox Mode - Safety Stop (When the NDL has not been exceeded)

Description:

5.0: Recommended safety stop depth

2:48: Recommended safety stop time(min:sec)

4.8: Current depth

99: NDL time





Air / Nitrox Mode - Safety Stop



Safety Stop: When divers ascend to 5m (16.4 ft), the diver computer will start a Safety Stop countdown automatically. During the stop, the top will alternately display:

SAFE 5m STOP

If the recommended safety stop time is not completed, the countdown will stop.

When the safety stop is completed, the computer watch will sound and screen will return to the underwater main screen.

 <p>Air / Nitrox Mode - Deep Stop</p>	<p style="text-align: center;">Air / Nitrox Mode - Deep Stop (When the NDL has not been exceeded)</p> <p>Access: Set deep stop in Set3.</p> <p>Description:</p> <p>13.0: Recommended deep stop depth</p> <p>2:00: Recommended deep stop time</p> <p>14.0: Current depth</p> <p>67: NDL time</p> <p>Deep Stop: When divers ascend to recommended stop depth, the diver computer will start a Deep Stop countdown automatically, and the stop time is 2 minutes. During the stop, the top will alternately display: dEEP 5:0P</p> <p>If the deep stop is ignored and the diver continues to ascend to the safety stop depth, the computer will calculate the safety stop time.</p> <p>Note: Depth stop is an optional safety stop. When set to ON (Enable), it will trigger if descending beyond 24 meters (80 feet), displaying a stop depth of half the maximum depth of the dive.</p>
 <p>Air / Nitrox Mode - When the NDL has been exceeded</p>	<p style="text-align: center;">Air / Nitrox Mode - When the NDL has been exceeded</p> <p>Description:</p> <p>9.0: Decompression stop depth.</p> <p>0:30: Decompression stop time (min:sec)</p> <p>38.5: Current depth</p> <p>5: Time To Surface time (TTS)</p> <p>N2: Current nitrogen accumulation status If it reaches 4 minutes remaining, there will be an alarm warning (short beeping repeated) with vibration. Divers should ascend slowly and end your dive.</p>

 <p>Air / Nitrox Mode - Deco Stop</p>	<p style="text-align: center;">Air / Nitrox Mode - Deco Stop</p> <p>Description:</p> <p>9.0: Decompression stop depth.</p> <p>0:18: Decompression stop time (min:sec)</p> <p>9.0: Current depth</p> <p>5: Time To Surface time (TTS)</p> <p>Deco Stop: When divers ascend to recommended stop depth, the diver computer will start a Deco Stop countdown automatically. During the stop, the top will alternately display:</p> <p style="font-size: 1.5em;">DECO 9m 5:0P</p> <p>Please remain at the stop depth the entire duration indicated by the countdown timer if you have enough air and no other potential risks are evident.</p> <p>If the recommended safety stop time is not completed, the countdown will stop. When the safety stop is completed, the computer watch will sound and screen will return to the underwater main screen.</p>
 <p>Air / Nitrox Mode - PO2 Warning</p>	<p style="text-align: center;">Air / Nitrox Mode - PO2 Warning</p> <p>Description:</p> <p>1.20: Current accumulated PO2 value</p> <p>PO2↑: High PO2 warning</p> <p>48.1: Current depth</p> <p>2: NDL time</p> <p>PO2: When accumulated PO2 calculation approach your PO2 setting, it will show the current accumulated PO2 value and the top will continuously display: UP</p> <p>When accumulated PO2 calculation exceeds your PO2 setting, the top will continuously display: UP HIGH PO2</p>

Air / Nitrox Mode - CNS Warning

Description:


CNS 80% -

49.1: Maximum depth

0:23: Dive time(hr:min)

39.0: Current depth

12: NDL time

 : CNS accumulation status

CNS 100% -

100: CNS 100%

SAt: Saturation

02 : When the CNS accumulation reaches 80%, the top will display this icon.

If the CNS accumulation reaches 100%, the top will alternately display:

UP HIGH 02



Air / Nitrox Mode - CNS 80%

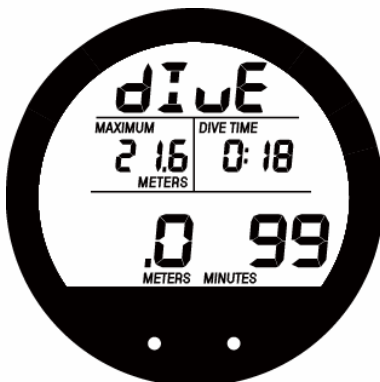


Air / Nitrox Mode - CNS 100%


Air / Nitrox Mode - Return to the Surface

Description:



When you return to the surface, the dive will be automatically ended according to the Log Stop time setting, you cannot use any button to stop or exit before the recording is completed.






Air / Nitrox Mode - Return to the Surface

 <p>Air / Nitrox Mode - No Dive</p>	<p style="text-align: center;">Air / Nitrox Mode - No Dive</p> <p>Access: Appears in No Fly / No Dive status after diving, and it will remain until the No Fly / No Dive time ends.</p> <p>Description:</p> <p>Left 23:59: No Fly Time If this time, you are still within the No Fly time after a dive, so do not travel by air or go to higher altitudes.</p> <p>Right 23:59: No Dive Time If this time, you are still within the No Dive time after a dive, please do not dive again.</p> <p>If diving during No Dive state, the dive computer will directly enter Gauge Mode and will not calculate NDL.</p>
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10.2 Gauge Mode

Screen Functions	
 <p>Gauge Mode - Underwater Main Screen</p>	<p style="text-align: center;">Gauge Mode - Underwater Main Screen</p> <p>Description:</p> <p>42.3: Maximum depth</p> <p>0:35: Dive time (hr:min)</p> <p>40.6: Current depth</p> <p> : Ascent speed For segment display, refer to section 2.3, Icon Description.</p> <p>If it exceeds 10 meter/minutes, there will be an alarm warning (short beeping repeated) with vibration, and the top will alternately display: SLOW DOWN TOO FAST</p> <p>During diving, the right button activates the backlight function.</p>

 <p>Gauge Mode - Second Screen</p>	<p style="text-align: center;">Gauge Mode - Second Screen</p> <p>Access: Press the left button once on the underwater main screen to access this screen, then press the left button again to return to the underwater main screen.</p> <p>Description:</p> <p>21.2 °C: Water temperature</p> <p>10:58: Current time</p> <p>40.6: Current depth</p>
 <p>Gauge Mode - Return to the Surface</p>	<p style="text-align: center;">Gauge Mode - Return to the Surface</p> <p>Description:</p> <p>When you return to the surface, the dive will be automatically ended according to the Log Stop time setting, you cannot use any button to stop or exit before the recording is completed.</p>
 <p>Gauge Mode - No Dive</p>	<p style="text-align: center;">Gauge Mode - No Dive</p> <p>Access: Appears in No Fly / No Dive status after diving, and it will remain until the No Fly / No Dive time ends.</p> <p>Description:</p> <p>Left 23:59: No Fly Time If this time, you are still within the No Fly time after a dive, so do not travel by air or go to higher altitudes.</p> <p>Right 23:59: No Dive Time If this time, you are still within the No Dive time after a dive, please do not dive again.</p> <p>If diving during No Dive state, the dive computer will directly enter Gauge Mode and will not calculate NDL.</p>

Decompression Diving Warning for Recreational Divers:

Decompression options provided by dive computer and presented in this user manual should only be used as emergency procedures when a NDL limit has been accidentally surpassed.

It is important to remember that decompression stops are driven by both depth and NDL violations. It is possible to see several decompression stop indications at different CEILING depths and different times depending how severe the depth and NDL violations have been.

Decompression diving is not an activity that should be performed by recreational divers as a standard practice. Decompression diving requires extensive training, deep knowledge of diving physics and diving physiology and several pieces of extra gear and sufficient gas supply to safely perform the required decompression stops.

We strongly discourage recreational divers from performing decompression diving.

11. Serial Number and Firmware Version

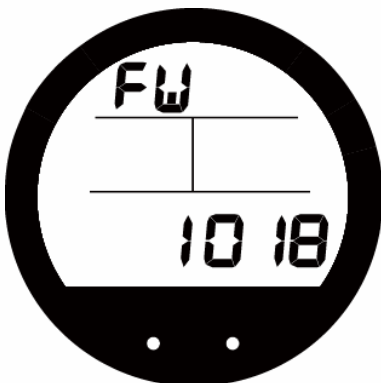
Serial Number and Firmware Version



Bootup Countdown Screen



Serial Number Screen



Firmware Version Screen

Description:

During the boot up countdown screen, press the right button twice to view the serial number and firmware version.

Bootup Countdown Screen:

When the dive computer is turned on, it will display a countdown screen. During this time, you can access additional information by pressing buttons.

Serial Number Screen:

After pressing the right button twice during the startup countdown, the dive computer will display its unique serial number. This number is important for product registration, warranty, and service purposes.


Firmware Version Screen:

On the serial number screen, pressing the left button once, the firmware version currently installed on the dive computer will be displayed. The firmware version indicates the software update level of the device, which may include new features, bug fixes, or improvements to functionality.

Note:

Keeping track of the serial number and firmware version can help with technical support and ensuring that your device is up-to-date with the latest software enhancements.

12. Synchronization and APP

Synchronization and APP	
 <p>Dive Story Pro</p>	<p>Description:</p> <ol style="list-style-type: none">1. Please download Dive Story Pro App from App Store or Google Play and register/login your account.2. Turn on the Bluetooth of your mobile phone.3. Open the Homepage of the APP and click on “Add Device” to pair and connect with the dive computer. <p>Uploading Dive Logs via the APP:</p> <p>Select “Sync Dive Logs” to upload the dive logs from the dive computer to the app.</p> <p>Updating Firmware via the APP:</p> <p>Select “Update Firmware” Once the firmware file transfer is complete, the watch will automatically update. Do not turn off the watch during the update process</p>

13. Disclaimer

13.1 User's Responsibility

This device is intended for recreational use only.

CREST CR-1 is not applicable for measurement data or use specifications that require compliance with occupational or industrial requirements.

13.2 About Flying After Diving

The no-fly time is displayed in watch mode, with an icon of the aircraft at the bottom of the screen. The no-fly time is shown in the history and version information. Once the no-fly time icon shows up, no flights or travel to high altitudes are allowed.

No-fly times are usually longer than 12 hours.

The Divers Alert Network (DAN) recommends the following on no-fly times:

- A minimum surface interval of 12 hours would be required in order to be reasonably assured a diver will remain symptom free upon ascent to altitude in a commercial jetliner (altitude up to 2,400 m (8,000 ft)).
- Divers who plan to make daily, multiple dives for several days, or make dives that require decompression stops, should take special precautions and wait for an extended interval beyond 12 hours before a flight. Further, the Undersea and Hyperbaric Medical Society (UHMS) suggests divers using standard air cylinders and exhibiting no symptoms of decompression sickness wait 24 hours after their last dive to fly in an aircraft with cabin pressure up to 2,400 m (8,000 ft).

The only two exceptions to this recommendation are:

- If a diver has less than two (2) hours total accumulated dive time in the last 48 hours, a 12 hour surface interval before flying is recommended.
- Following any dive that required a decompression stop, flying should be delayed for at least 24 hours, and if possible, for 48 hours.

CREST recommends that flying is avoided until all the DAN and UHMS guidelines, as well as the dive computer's no-fly conditions, are satisfied.

14. Limited Liability Warranty

CREST Dive Computer is covered by CREST's limited warranty.

- CREST provides a limited product warranty to the purchaser of a dive computer watch and dive computer watch accessories (hereinafter referred to as the Product).
- During the period of the Product Warranty, improvements will be made at CREST or CREST authorized distributor or dealer location for possible defects in the hardware of the Product in accordance with the terms of this Warranty. These improvements may include free repair, replacement of the whole or part of the Product and repair at a charge, the details of which shall be at the sole discretion of CREST. This provision shall not apply where local regulations govern the rights of consumers.
- This warranty is valid only for the country in which the Product was originally purchased and where the Product is duly authorized by CREST to be legally distributed for sale and service.
- The Product Warranty Period shall commence on the date of purchase by the Consumer and the provision of official proof of purchase and the determination of the criteria shall be at the sole discretion of CREST. If the product meets the warranty conditions and free repair and replacement criteria within the warranty period, the original manufacturer will provide free repair and parts replacement and return the product to the consumer within a reasonable period of time. The consumer is still responsible for shipping charges to CREST authorized dealer locations or other service charges that may be incurred.

Details are as follows:

- The main body of the dive computer is covered by a one-year conditional factory warranty.
- The original warranty period will not be extended if the product is returned to the original factory for repair, replaced by a new/good product after repair, or resold.
- If the repaired product is returned within three months after the warranty period, CREST will provide one free repair to protect the consumer's rights and interests if the repaired product is in the same condition as the requested repair.

Exclusions and Limitations

This limited warranty does not cover:

1. wear and tear arising from normal use.
2. problems caused by collision with sharp objects, bending, crushing or dropping and other improper handling.
3. damage or malfunction of the product caused by improper use in violation of the CREST factory rules/instructions (e.g. not following the product manual), and other actions beyond reasonable use.

CREST

4. damage to the internal settings, data content or other data of the Dive Computer Meter. Whether it is the user's manual that comes with the product or obtained by download, or software supplied by a third party, or even the user's own data; problems arising from installation, assembly, or transportation.
5. any failure caused by the use of services, software, accessories or any related products not provided by the original manufacturer; or any failure caused by the use of CREST products for purposes other than those for which they were originally designed.
6. any failure caused by replacing the battery, disassembling and assembling the CREST Product by yourself.

The warranty shall automatically be terminated in the event that

1. the serial number of the Product has been manually removed, altered, worn or defaced to the point of being unrecognisable
2. the Product itself has been disassembled, altered, modified, or referred to a non-CREST authorized distributor or dealer for testing and repair.
3. the product has been repaired with parts or consumables not supplied by the original manufacturer.
4. the product has been exposed to chemicals, such as computer watches sprayed with mosquito repellent, chemical sprays containing ammonia or alcohol with solvents.

How to obtain CREST warranty service

To obtain warranty service, please review the customer service information in the manual or visit the original manufacturer's website for assistance resources. The manufacturer's website is www.crestdiving.com. To claim your warranty rights, please contact your local CREST authorized agent and distributor.

If the product meets the warranty conditions and free repair and replacement criteria within the warranty period, the original manufacturer will provide free repair and parts replacement and return the product to the consumer within a reasonable period of time. The decision to offer a product for repair or replacement shall be at the sole discretion of CREST or a CREST Authorized Dealer. If the warranty period has expired or the warranty conditions are not met or the free repair and replacement criteria are not met, the product will no longer be entitled to free service and CREST or a CREST Authorized Dealer reserves the right to charge a discretionary repair handling fee.

If a consumer finds a problem with a product, he or she must make a warranty claim within a reasonable period of time and request warranty repair rights by bringing the product to a CREST dealer location and requesting warranty repair. The consumer must provide: the name of the purchaser, contact telephone number, and proof of purchase. The proof of purchase must clearly state the product model number, product serial number, purchaser's name, contact number, date of purchase, dealer information and other detailed information. If the consumer wishes to send the product by post for repair, please send the



product together with the above information to the local CREST authorized distributor at your own cost.

In any circumstances, all warranty claims must be made prior to the expiration of the warranty period in order to claim warranty rights, and CREST cannot guarantee that the product will operate uninterrupted or error-free, or that the product will be compatible with hardware or software supplied by other vendors.

15. Contact CREST

EMAIL : info@crestdiving.com

WEBSITE : www.crestdiving.com

16. Copyright Statement

The contents of this document are the property of CREST, including the words and graphics CR-1, which are registered or unregistered trademarks of the Company. Although every effort has been made to ensure the completeness and correctness of the contents of this document, we cannot guarantee 100% accuracy. Accordingly, the contents of this document may be revised at any time without notice.

17. Appendix

17.1 Product Specifications

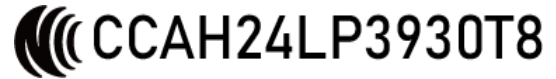
Size & Weight	Diameter: 56 mm / 2.2 inches Thickness: 25.8 mm / 1.0 inches Weight: 58g Displayarea: 39.9*31.5 mm / 1.6*1.2 inches
Depth Meter	Temperature-compensated pressure sensor: Calibration based on seawater, within 3% reduction in freshwater reading (in accordance with EN 13319) Maximum operating depth: 100 m / 328 ft (in accordance with EN 13319) Accuracy: Full display ± 1 %; or best at 20°C / 68°F, 0 m / 0 ft to 80 m / 262 ft Depth display range: 0 m / 0 ft to 100 m / 328 ft Resolution: 0.1m from 0 m to 100 m, or 1 ft from 0 ft to 328 ft
Temperature display interval	Resolution: 1 °C / 1 °F Display range: 0 °C to 40 °C / 32 °F to 104 °F Accuracy: ± 2 °C / ± 3.6 °F (within 20 minutes of temperature change)
Calendar Clock	Accuracy: ± 25 sec/month (at 20 °C / 68 °F) 12/24 Switching
NITROX	Oxygen concentration: 21 % to 99 % Oxygen partial pressure display: every 0.01 bar Oxygen Exposure Limit Section: 1 % to 100 %, display resolution 1 %
Working Environment	Operating temperature: -5 °C to 40 °C / 23 °F to 104 °F Recommended storage temperature: 0 °C to 40 °C / 32 °F to 104 °F
Low Temperature Attention	If you use the battery in low temperature for a long time, it will cause more charge and discharge cycles. The low battery warning means that there is still enough power available. In this case, the warning symbol will usually disappear automatically when the dive mode is activated.
Algorithm	The CREST Decompression Algorithm is computed using 16 tissue intervals. The tissue intervals are based on the half-time tissue table of Bühlmann ZH-L16C. The "M" value for nitrogen emissions is related to diving habits and whether the dive warning was violated. The computer continues to track the "M" value even after the dive has ended. The calculation of enriched oxygen and oxygen exposure is based on the NOAA (National Oceanic and Atmospheric Administration) Exposure Schedule and Limitation Principles.

17.2 Diving Terms and Explanations

Terms	Explanations
Ascent Rate	The rate at which a diver rises through the water.
CNS toxicity	High partial pressure oxygen is toxic to the human body, and the toxicity from over-breathing can lead to various neurotoxic symptoms. The most serious of these is a convulsive neurotoxic reaction similar to epilepsy, which can lead to uncontrollable convulsions that affect the diver's breathing and result in drowning.
CNS	The abbreviation for the central nervous system.
PO₂	Partial Pressure of Oxygen, representing the proportion of oxygen in the total pressure. Excessive PO ₂ can lead to oxygen toxicity.
Decompression	The decompression of a diver is the reduction in ambient pressure experienced during ascent from depth. It is also the process of elimination of dissolved inert gases from the diver's body, which occurs during the ascent, largely during pauses in the ascent known as decompression stops, and after surfacing, until the gas concentrations reach equilibrium.
DSC	Decompression sickness (abbreviated DCS; also called divers' disease) is a medical condition caused by dissolved gases emerging from solution as bubbles inside the body tissues during decompression. DCS most commonly occurs during or soon after a decompression ascent from underwater diving, but can also result from other causes of depressurisation. DCS and arterial gas embolism are collectively referred to as decompression illness.
Dive Time	The time from the start of the dive until the end of the dive when you return to the surface again.
Conservatism Factor	An important parameter that affects diving safety. The conservatism setting controls the level of conservatism applied when calculating no-decompression limits (NDL) and decompression stop times, aiming to reduce the risk of decompression sickness (DCI). Higher conservatism settings shorten no-decompression dive times and extend decompression stop durations, providing an increased safety margin.
NDL	The "no-decompression limit" (NDL) or "no-stop limit" , is the time interval that a diver may theoretically spend at a given depth without having to perform any decompression stops while surfacing. The NDL helps divers plan dives so that they can stay at a given depth for a limited time and then ascend without stopping while still avoiding an unacceptable risk of decompression sickness.

<p>EAN</p>	<p>Abbreviation for Enriched Air Nitrox (high oxygen nitrogen oxygen mixture). Abbreviated as high oxygen or written as EANx, x represents the percentage increase in the proportion of oxygen. For example, the ratio of high oxygen mixture EAN32 (NOAA I) and EAN36 (NOAA NN II) is a mixture of 32% and 36% of oxygen.</p>
<p>NITROX</p>	<p>Nitrox refers to any gas mixture composed (excepting trace gases) of nitrogen and oxygen.</p>

17.3 NCC Warning



Regulations for low-power radioactive motors

The company, firm or user shall not change the frequency, increase the power or change the features and functions of the original design of the certified low power RF equipment without approval. The use of low-power RF equipment shall not affect flight safety or interfere with legal communications; if interference is found, it shall be immediately discontinued and improved until there is no interference before continued use. The aforementioned legal communication refers to the radio communication operated in accordance with the Telecommunications Control Law. Low-power RF equipment shall tolerate interference with legal communications or radioactive electrical equipment for industrial, scientific and medical use.

17.4 FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

CAUTION:

Any changes or modifications not expressly approved by the grantee of this device



could void the user's authority to operate the equipment.

RF Exposure warning

The equipment complies with FCC RF exposure limits set forth for an uncontrolled environment.

The equipment must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and**
- (2) this device must accept any interference received, including interference that may cause undesired operation.**