

Operating Manual

English

ALADIN[®] GAUGE

I Important remarks concerning signal words and symbols

This operating manual makes use of the following icons to indicate especially important comments:

Remarks



Information and tips which are important for optimal use of the functions of Aladin®.

Danger!



Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

The following symbols are used in the operating manual:



Flashing display

-> Page reference e.g. ->10

Audible signals



Audible alarm signal

Instructions for manual input



Press left push button



Press and hold (1 second)
left push button



Press right push button




Press and hold (1 second)
right push button






Press and hold (1 second) both push buttons



Alternate displays

By pushing  during the dive you can scroll through alternate displays.

How to get back to the first display:

- scrolling with  through the displays
- after 5 seconds: automatically if marked with 
- after 5 seconds: directly by pushing 1x 

E.g. Max. depth  > Temperature  > Temperature, Time   > Maximum depth



Time out after 5 seconds without operation. Display switches back to original indication.



Aladin® GAUGE dive instrument is a personal protective equipment in compliance with the essential safety requirements of the European Union directive 89/686/EEC. RINA SpA, Via Corsica 12, I-16128 Genoa, notified body no. 0474, have certified the conformity with the European Standard EN 13319:2000.

EN13319:2000 Diving accessories - Depth gauges and combined depth and time measuring devices
- Functional and safety requirements, test methods.

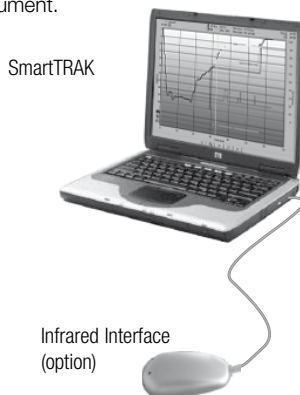
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II System and operation

1 System description

Aladin® displays all important dive data.

Aladin® has a data memory which stores the dive data. The data can be transmitted with an infrared interface (IrDA) and SmartTRAK software to a Windows® personal instrument.



2 Operation



On page 6 you will find an operating schematic.

2.1 Push buttons



Aladin® can be operated with 2 push buttons (☞☞). Operation of the push buttons is divided into "press" (☞ / ☞) and "press and hold (1 second)" (☞/☞).

At the surface:

- ☞/☞ • Switch on Aladin® (**time of day display**)
- ☞☞ • Comparable to the ENTER or RETURN key of a keyboard
- ☞☞ • Enter into the displayed sub menu
- ☞☞ • Open the displayed setting
- ☞☞ • Confirm or enter the displayed value or setting
- ☞☞/☞☞ • Scroll through a menu
- ☞☞/☞☞ • Once entered with ☞☞ into a sub menu or setting:
 - Increase (☞☞) or decrease (☞☞) the indicated value
 - Change the setting
- ☞☞ • Switch on the backlight
- ☞☞ • Exit the current function or menu and switch to the **time of day display**
- ☞☞ • Switch off Aladin®

Under water:

- ☞☞ • Access alternate displays ☞☞
- ☞☞ • Switch on the backlight

Stopwatch:

- ☞☞ • Start / Restart
- ☞☞ • Stop and exit stopwatch

2.2 Water contacts

On submerging in water the water contacts switch on Aladin® automatically.



If you have chosen the option "Water contacts off" ("set 1", ->13), Aladin® will turn on with a delay of up to 1 minute into the dive. This will affect functioning of the instrument.

Make sure that the instrument is on before starting the dive.

2 Operation

2.3 SmartTRAK

With SmartTRAK you can configure Aladin®, transfer dive data to a personal instrument and graphically display the data. To start the communication, place Aladin® so that its infrared window is in front of the infrared interface, then select "Dive Computer Settings" under "OPTIONS" on the main menu bar.

If Aladin® detects an infrared device within range  appears.

The following settings may be changed with SmartTRAK or via "set 1" or "set 2" directly on Aladin®:

Setting	Range	Default	Page
• Backlight illumination duration	2-12 sec.	6 sec.	->13
• Water contacts	on / off	on	->13
• Alarm clock	0 - 23 h 59 min., on/off	12:00, off	->14
• UTC zone	±13 hrs., increments: 15 min.		->14
• Time of day	hours:minutes		->14
• Date			->15
• Display contrast	1 (low) -12 (high)	4	->15
• Sound	on / off	on	->16

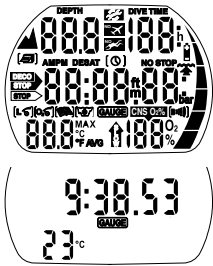
The following data may be recalled with SmartTRAK:

• Number of past dives	✓	• Logbook	✓
• Total duration of dives	✓	• Temperature curve	✓
• Deepest dive	✓	• Alarm messages	✓
• Longest dive	✓	• Bookmarks	✓
• Atmospheric pressure	✓	• Battery condition	✓
• Dive profile	✓	• Average depth	✓



When making any changes to the settings via SmartTRAK, you must press the "Write" icon for the changes to take effect.

2.4 Switching on the display



Time of day display

- automatically, on submerging in water* or when adaptation to atmospheric pressure is necessary;
- manually, by pushing or . If switched on with all segments light up for 5 seconds.

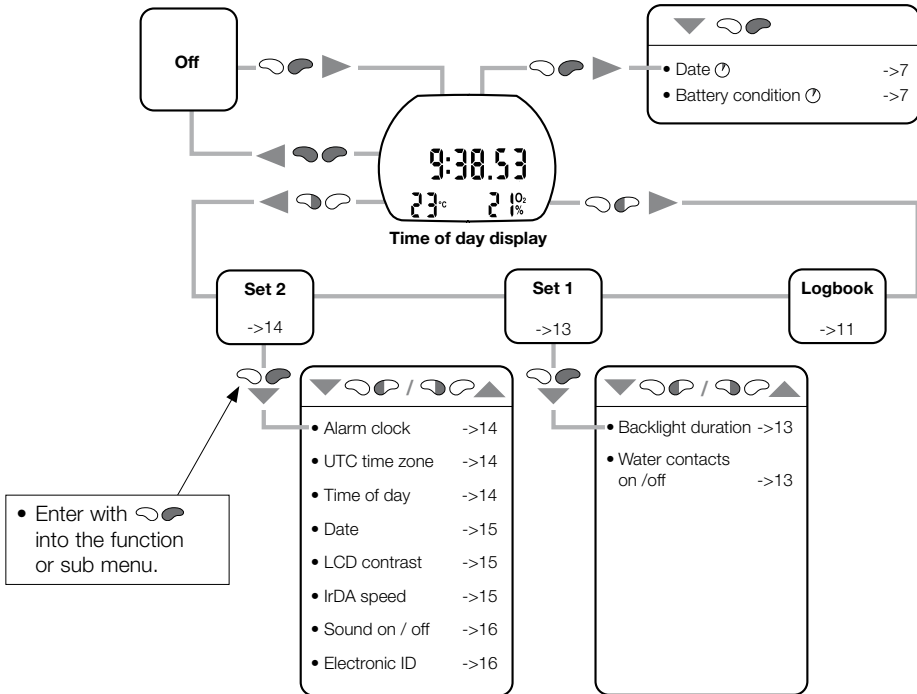
Afterwards the display shows the time of the day and the temperature.



This display is called **time of day display**. Most navigation descriptions start from this display. At the surface Aladin® returns automatically to this display.

* Only if the option "Water contacts on" ("set 1", ->13) is chosen. See warning -> 4.

2.5 How to navigate Aladin® at the surface



• With you can switch to the **time of day display**.

• After 3 minutes without operation Aladin® returns to the **time of day display**.

2.6 Checking the surface interval



Surface interval

From the **time of day display** you can check the surface interval by pushing (logbook menu).

The surface interval is the time since the end of the last dive and is displayed for 48 hours.

2.7 Displaying the date

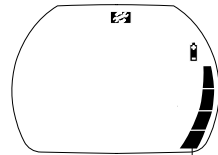


Date

From the **time of day display** you can display the date by pushing 1x .

The display switches back to the **time of day display** after 5 seconds without operation.

2.8 Checking the battery condition



Battery condition / performance

From the **time of day display** you can check the battery condition by pushing 2x .

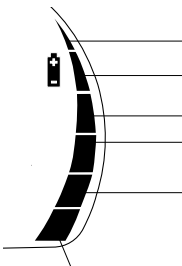
Aladin® displays the estimated remaining battery performance for 5 seconds as a bar graph. If the bar graph shows 3 segments the battery warning appears and the battery has to be replaced ->17.



- If the bar graph shows 2 segments, the battery symbol will blink, on the surface and in dive mode, to alert the diver of a dangerous situation: the battery may not have enough energy to finish a dive.
- Replace the battery when the steady battery symbol appears (3 segments)!



The temperature influences the battery performance. In cold water it is lower than in warm water. If the battery shows 4 segments on the surface, it is possible for it to drop to 3 segments during the dive. If this is the case, the backlight will be temporarily disabled. See below.



Bar graph interpretation

Battery performance high enough for diving.

Battery warning appears. Backlight deactivated. Replace the battery! ->17



Flashing battery warning. Audible alarm messages disabled! Backlight deactivated! Risk of instrument malfunction. Do not let the battery reach this condition!

Diving not possible and settings are disabled


Aladin® marks dives started with 3 or less segments in the logbook with the battery symbol.

Logbook information is not lost even when the battery is removed for a long time.

2.9 Active backlight




The display of Aladin® can be illuminated both on the surface and underwater.

The backlight can be activated by pushing . The light will turn off automatically. The default duration is 6 seconds. The duration can be changed in "set 1" (->13) or with SmartTRAK between 2 and 12 seconds. The backlight can only be activated if the instrument display is on.



Repeated activation of the backlight will reduce battery life.


2.10 Switching off the display


From the **time of day display** you can switch off Aladin® by pushing .

On the surface Aladin® switches off automatically after 3 minutes without operation.

2.11 Alarm clock

The alarm clock goes off only at the surface.

If the alarm clock is "on", the time of day display shows .

When alarm is triggered:  flashes and special attention beeps are played for 30 seconds or until the user presses a button.

Setting the alarm clock: ->14 ("set 2")

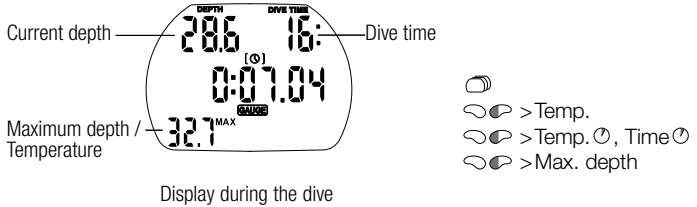
1 Immersion

If the water contacts are deactivated (->13): Switch on Aladin® before immersion.



If you have chosen the option "Water contacts off" ("set 1" or SmartTRAK), Aladin® will turn on with a delay of up to 1 minute into the dive. This will affect functioning of the instrument. Make sure that the instrument is on before starting the dive.

After immersion, starting at a depth of about 0.8m (3ft), Aladin® will display depth, dive time and maximum depth and controls the ascent rate. By pressing you can scroll from the maximum depth to the temperature, to the time of day and temperature and back to the maximum depth. You can also activate the stopwatch by pressing .



Display during the dive

2 Dive time



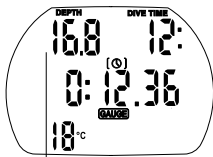
The whole time spent below a depth of 0.8 m (3 feet) is displayed as dive time in minutes. The time above 0.8m (3 feet) is counted as dive time only if the diver descends again below 0.8m (3 feet) within 5 minutes.

While the dive time is running, the colons on the right of the figures are flashing in one second intervals. Maximum dive time displayed is 199 minutes.



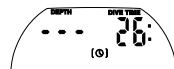
If a dive lasts longer than 199 minutes the dive time display starts again at 0 minutes.

3 Current depth



Current depth

Current depth is given in 10 cm increments (1 ft).

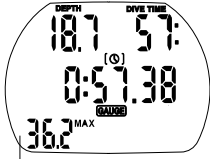


At a diving depth of less than 0.8m (3ft) the display shows "----".



Depth measurement is based on salt water. Therefore, Aladin® shows a slightly shallower depth than actual when diving in fresh water.

4 Maximum depth / Temperature



Maximum depth

Maximum depth is only displayed if it exceeds the current depth by more than 1 m (3 feet) (maximum indicator function). If maximum depth is not displayed, Aladin® shows the temperature.

5 Ascent rate

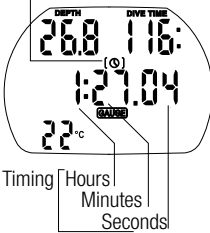


Reduce ascent rate

Aladin® uses a fixed ascent rate of 17 m/minute. When this is exceeded, the "SLOW" arrow blinks and Aladin® provides an audible alarm beep.

6 Stopwatch

Stopwatch icon



After immersion, Aladin® will automatically monitor the dive time and at the same time activate the stopwatch. The stopwatch will run for a maximum of 24 hours.

- ☞ Resets time and starts stopwatch from zero*
- 1. ☞ Halts stopwatch
- 2. ☞ Exits stopwatch (☞ Restarts stopwatch*)

* Each start (restart) of the stopwatch creates a bookmark.

7 After diving



No-fly time

Do not fly icon

After reaching the surface (<0.8m/3ft) Aladin® remains in dive mode for 5 minutes. The delay allows for surfacing for a short period for orientation.

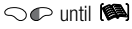
After 5 minutes the dive is closed and it is entered into the logbook. The time of day and the no-fly time are then displayed for 3 minutes, after which the instrument turns off.

The no-fly time after diving is 48 hours.

1 Survey

A dive is entered in the logbook if the dive time is longer than 2 minutes. Aladin® records the profiles of about 25 hours of diving. This information can be transferred to a PC with the standard infrared interface (IrDA) and the Windows® software SmartTRAK. All dives in the memory can be displayed directly on the dive instrument.

2 Operation



From the **time of day display** you can select the logbook  with .




If you made a dive within the last 48 hours, the time since the last dive (surface interval) is displayed.

Surface interval






Page 1



With  you enter the logbook. The most recent dive is displayed (dive number 1). There are 3 pages for each dive.



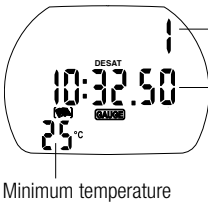
Labels for the logbook page 1 display:
 - Dive time: 35:
 - Indicates no decompression data is saved after the dive (DESAT)
 - Battery performance (Gauge)
 - Dive number: 09
 - Date of the dive: 02.04

From here you can...
 ...get more information about the displayed dive by pushing .


...select other dives.
 Each time you push  or  causes a jump to the next or previous dive.
 At the end of the logbook Aladin® displays statistic information ->12.

 
 Aladin® displays further information about the selected dive.

Page 2



Labels for the logbook page 2 display:
 - Repetitive dive number: 1
 - Starting time: 10:32.50
 - Minimum temperature: 25°C

Push  to get more information about the dive.



Duration of surface interval
(only with repetitive dives)

Average depth (AVG)

Further possible information about the dive:



Too fast ascent* (page 1)



Battery has been removed before the dive (page 1, 2)



Battery quality factor has been 3 bars or less during the dive (page 1, 2, 3)

* Alarm during the dive

◁ gets you back to the dive list (first level screen within logbook). From here you can advance to the next dive of interest and press ▷ to retrieve more information about that dive etc.

Statistic information

From the **time of day display** you can get the following statistic information over all dives. Push ◁, ▷ and ▷◁:



Deepest dive

Longest dive

Cumulative bottom time

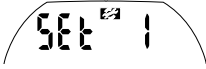
Number of dives

Leaving the logbook

By pushing once or twice ◁ you can exit the logbook. The logbook closes automatically after 3 minutes without operation.

1 Menu "set 1"

With menu "set 1" or SmartTRAK you can configure the backlight illumination duration and switch on and off the water contacts.



Starting from the **time of day display** push or until "set 1" appears.

Confirm that you wish to enter into the menu of "set 1" by pushing .

Once entered into the menu you can scroll with and through the menu.

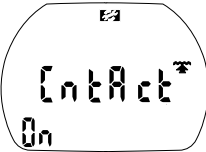
Setting the backlight duration



1. Confirm that you wish to change the duration of the backlight illumination by pushing . The value starts to flash.
2. Change the duration with . (2-12 sec, default 6 sec)
3. Confirm it with .

Switching the water contacts on and off

On submerging in water the water contacts switch on Aladin® automatically.



If you chose the option „Water contacts off“, Aladin® will turn on with a delay of up to 1 minute into the dive. This will affect functioning of the instrument.

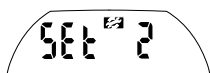
Make sure that the instrument is on before starting the dive.

1. Confirm that you wish to change the setting of the water contacts by pushing . "On" or "off" starts to flash.
2. Switch between "on" or "off" by pressing . (default "on")
3. Confirm the setting with .

2 Menu set 2

With menu "set 2" or SmartTRAK you can configure the following items:

Setting	Range	Default	Page
<ul style="list-style-type: none"> • Alarm clock • UTC zone • Time of day • Date • Display contrast • IrDA speed (set 2 only) • Sound • Show Aladin® electronic ID 	0 - 23 h 59 min., on/off ±13 hrs., increments: 15 min. hours:minutes	12:00, off	->14 ->14 ->14 ->15 ->15 ->15 ->16 ->16



Starting from the **time of day display** push or until "set 2" appears.

Confirm that you wish to enter into the menu of "set 2" by pushing .

Once entered into the menu you can scroll with and through the menu.

Setting the alarm clock time



The alarm clock goes off only at the surface. "Sound" must be turned "on" in "set 2".

1. Confirm that you wish to set the alarm time by pushing .
The hours start to flash.
2. Set the hours by pushing or .
3. Confirm the setting with . The minutes start to flash.
4. Set the minutes by pushing or .
5. Confirm the setting with . "On" or "off" starts to flash.
6. "On" indicates "activated" (**time of day display** shows), "off" indicates "deactivated".
Switch between "on" or "off" by pressing .
7. Confirm the selected status with .

Setting the UTC offset (time zone)



UTC (Universal Time Change) zone: this setting allows you to quickly set the watch to a new time zone without affecting the actual time setting.

1. Confirm that you wish to set the UTC offset by pushing .
The hours start to flash.
2. Set the hours by pushing or (±13 hrs.).
3. Confirm the setting with . The minutes start to flash.
4. Set the minutes in increments of 15 minutes by pushing or .
6. Confirm the selected status with .

Adjusting the time of day



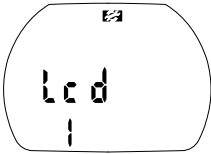
Time of day

You can adjust it to your time zone either in this menu or using the UTC offset (see above).

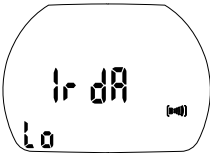
1. Confirm that you wish to adjust the time of day by pushing .
The hours start to flash.
2. Set the hours by pushing or .
3. Confirm the setting with . The minutes start to flash.
4. Set the minutes by pushing or .
5. Confirm the setting with .

Adjusting the date

1. Confirm that you wish to adjust the date by pushing . The first day starts to flash.
2. Set the day by pushing or .
3. Confirm the setting with . The month starts to flash.
4. Set the month by pushing or .
5. Confirm the setting with . The year starts to flash.
6. Set the year by pushing or .
7. Confirm the setting with .

Adjusting the display contrast

1. Confirm that you wish to adjust the display contrast by pushing . The current setting starts to flash.
2. Set the contrast by pushing or . Low contrast: (1), high contrast: (12)
3. Confirm the setting with .

Selecting the IrDA speed

The default setting is low. For faster downloads you can set it to high, but not all IrDA interfaces are compatible with high.

1. Confirm that you wish to change the IrDA speed by pushing . "Lo" (low) or "hi" (high) starts to flash.
2. Switch with between low and high.
3. Confirm the setting with .

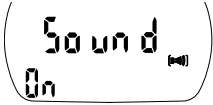
Low: 9600 bits / second

High: max. 57 600 bits / second

Switching the sound on and off



If you turn off the sound, the buzzer is effectively deactivated. You will have no audible messages. Without audible warning you could get into potentially hazardous situations, which could result in death or serious injury. You must assume full responsibility for turning off the sound.



1. Confirm that you wish to change the setting by pushing . "On" or "off" starts to flash.
2. Switch with between "on" and "off".
3. Confirm the setting with . If you have selected "off", "Code" and "000" appear.
4. Set the first digit by pushing and . Confirm with . Repeat point 4 for the next 2 digits. If you entered the right code the sound will be turned off.

Code: 313



Setting the "sound" to "off" applies also to the wake up alarm.

Showing the hardware electronic ID of Aladin®



ID Number


This number is needed when reporting problems or for other maintenance related issues.

1 Technical information

- Operating altitude:** unlimited
- Max. displayed depth:** 120 m (395 ft), resolution between 0.8 m and 99.9 m: 0.1 m, >99.9 m: 1 m.
The resolution in feet is always 1 foot.
- Maximum environment pressure:** 13 bar (189 psi)
- Clock:** Quartz clock, time, date, dive time display up to 199 minutes.
- Operating temperature:** -10°C to +50°C (14°F to 122°F).
- Power supply:** CR2450, recommended brands: PANASONIC, DURACELL, RENATA, ENERGIZER, SONY, VARTA.
- Life of the battery:** 2-3 years or 200-300 dives. Actual life of the battery depends on the quantity of dives per year, the use of the backlight and the length of the dives. In cold water the life of the battery is reduced. Not all CR2450 batteries are the same, and low quality batteries can have very short life.

2 Maintenance


Aladin® is virtually maintenance free. All you need to do is to rinse it carefully with fresh water after each use and to have the batteries changed when needed ->17. To avoid possible problems with your Aladin®, the following recommendations will help assure that it will give you years of trouble free service:




WARNING

- Avoid dropping or jarring your Aladin®.
- Do not allow your Aladin® to be exposed to direct, intense sunlight.
- Rinse your Aladin® thoroughly with fresh water after each dive.
- Do not store your Aladin® in a sealed container; make sure there is free ventilation.
- If there are problems with the water contacts, use soapy water to clean Aladin® and dry it thoroughly. The surface of your Aladin® housing can be treated with silicone grease. Do not apply grease to the water contacts!
- Do not clean Aladin® with liquids containing solvent (apart from water).
- Check the battery capacity before each dive ->7.
- If the battery icon appears, replace the battery ->17.
- Diving with a weak battery: Aladin® may stop working during the dive, service icon and error code "E3" or "E6" appear. Close the dive and replace the battery ->17.
- On the surface: if service icon and error code "E3" appear, replace the battery ->17.

All error codes other than E3: Aladin® must not be used for any further dives. Take your dive instrument to an authorized SCUBAPRO UWATEC dealer.



2.1 Replacing the battery (Battery kit 06.201.919 includes battery and Teflon coated o-ring)



WARNING

Removing the battery clears the no-fly time.
Change the battery only under these conditions:
After a dive if you know you will not be diving or flying for the next 48 hours.
The change must be made with particular care in order to prevent water from seeping in. The warranty does not cover damages due to an improper replacement of the battery.



Never touch the metal surface of the battery with bare fingers. The two battery poles must never be short circuited.

Procedure:

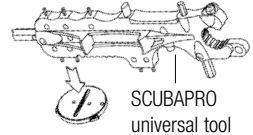
To replace the battery you need a coin or the SCUBAPRO universal tool and a clean cloth.




- A leaking battery cap may lead to the destruction of Aladin® by water seeping in or cause Aladin® to switch off without prior notice.
- Always open the battery compartment in a dry and clean environment.
- Only open the battery compartment to replace the battery.



1. Dry Aladin® with a soft towel.
2. Turn the battery cap with a coin or with the SCUBAPRO universal tool.
3. Remove the battery cap.
4. Remove the o-ring carefully. Do not damage the sealing surfaces.
5. Remove the battery. Do not touch the contacts.



 Protect the environment and dispose the battery properly.



If you notice traces of seeping water, damages, or other defects on the o-ring, do not use Aladin® for further dives. Take it to an authorized SCUBAPRO UWATEC dealer for check and repair.

6. Always insert a new o-ring when you replace the battery and dispose the old o-ring. Make sure that the new o-ring is in perfect condition, and that o-ring, o-ring groove and the sealing surfaces are free of dust and dirt. If necessary, clean the parts with a soft cloth. Fit the o-ring in the o-ring groove of the battery cap.



7. Use only an original UWATEC o-ring PN 06.201.610. This o-ring is Teflon coated and does not require additional lubrication.
8. Do not lubricate the o-ring as the lubricant will chemically attack the battery cap.



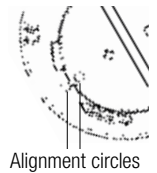
9. Check the proper polarity of the battery. Aladin® can be damaged if you do not insert the battery correctly. Insert the new battery, with "+" pointing outwards, into the battery compartment.




After battery replacement Aladin® will perform an automatic test (8 sec.) and gives a short beep when the test is done.



10. The battery cap can be installed with a $\pm 120^\circ$ offset. The alignment circles are there to ensure proper positioning of the cap. If the rotation is stopped before alignment, watertightness may not be ensured. If the rotation is forced beyond the alignment, the cap may break. Damage to Aladin® due to improper placement of the battery cap is not covered by warranty.



Push the battery cap firmly down and turn it clockwise until the two circles are aligned.

11. Check Aladin® by switching on  .

3 Warranty

The warranty only covers dive instruments which have been bought from an authorised SCUBAPRO UWATEC retailer. The warranty is given for a period of two years.

Repairs or replacements during the warranty period do not increase the warranty period.

In order to put forward a warranty claim: send the dive instrument together with a dated receipt of the purchase to your authorised retailer or an authorised servicing point.

UWATEC reserves the right to determine the merits of a warranty claim and to determine whether the instrument will be repaired or replaced.

Excluded are faults or defects due to:

- excessive wear and tear;
- exterior influences, e.g. transport damage, damage due to bumping and hitting, influences of weather or other natural phenomena;
- servicing, repairs or the opening of the dive instrument by anybody not authorised by the manufacturer;
- pressure tests which do not take place in water;
- diving accidents;
- improper placement of the battery cap.



Your UWATEC dive instrument is manufactured with high-quality components, which can be recycled and reused. Customers living in the European Union can contribute to the protection of environment and health, by returning old products to an appropriate collection point in your neighborhood according to EU Directive 2002/96/EC. Products marked with the recycling symbol to the left must not be placed in the normal household waste.

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Protect the environment!
When disposing of this
instrument, do so in an
environmentally friendly way.