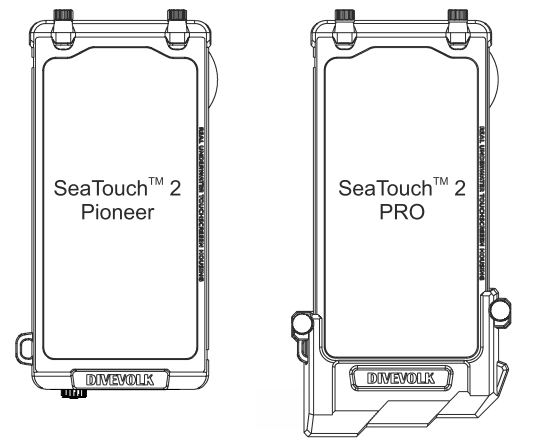


Quick Start Guide

SeaTouch™ 2 Smart Touchscreen Underwater Housing



Caution: The operation environment may vary form different outdoor scenarios, please backup the data of the mobile phone before launching, so as to avoid any unnecessary accidental loss of data.

Thank you for purchasing the SeaTouch™ Smart Touchscreen Underwater Housing, the core of of DIVEVOLK™ wearable smart diving assistant system. The SeaTouch™ 2 Series is divided into Pioneer and PRO models. Pioneer is suitable for various kinds of outdoor water sports and diving activities within a depth of 10 meters. In addition to Pioneer's outdoor protection performance, PRO model has more powerful waterproofness up to a depth of 80 meters, which is more suitable for all kinds of diving activities (including freediving, scuba diving). SeaTouch™ 2's patented underwater touchscreen technology allows your smartphone to operate freely and smoothly in the water as if it were on land.

⚠ Please read this manual thoroughly to familiarize yourself with the product maintenance and notes before you start to use the product.

Manual Contents

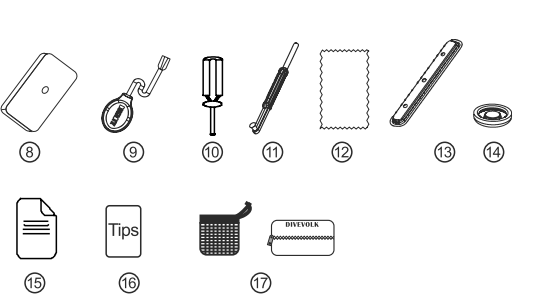
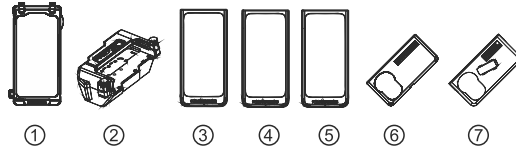
1. General specifications and package included
2. Appearance
3. Operation
4. Maintenance and notes
5. DiveHelper™ diving assistant APP manual
6. Limited warranty and Indemnification

1. General Specifications and Package Included

Product Configuration	SeaTouch™ 2 Pioneer	SeaTouch™ 2 PRO
Depth of Waterproof	10m/33ft	80m/262ft
Waterproof Standard	IPX8	IPX8
Interchangeable Lens	○	●
Screen Touch Life	100,000 times	100,000 times
Weight	200g	290g (with SeaGrip™)
Aplicable Model	iPhone 6/6s/7/8 Plus iPhone X/XR/XS/XS Max	iPhone 6/6s/7/8 Plus iPhone X/XR/XS/XS Max

✧ For continuous improvement of the product, DIVEVOLK might update the design, specification, parameter when needed.

Package Included	SeaTouch™ 2 Pioneer	SeaTouch™ 2 PRO
1 Smart Touchscreen Underwater Housing	SeaTouch™ 2 Pioneer Housing	SeaTouch™ 2 PRO Housing
2 SeaGrip™ Supportive Gear	○	●
3 iPhone 6/6s/7/8 Front Support Frame	○	●
4 iPhone X/XS Front Support Frame	●	●
5 iPhone XR Front Support Frame	●	●
6 iPhone 6/6s/7/8/XS/XR Rear Support Frame	●	●
7 iPhone 6/6s/7/8 Plus /XS Max Support Frame	●	●
8 Inner Supporter	○	●
9 Airbag Pretest System	○	●
10 Hand Strap	●	●
11 Lens Brush	●	●
12 Wiping Cloth	●	●
13 Spare Gasket for Top Cover	●	●
14 Spare Gasket for Seal Plug	○	●
15 User Manual	●	●
16 Tips Card	●	●
17 Storage Tool	Portable Mesh Bag	Multifunctional EVA Travel Bag

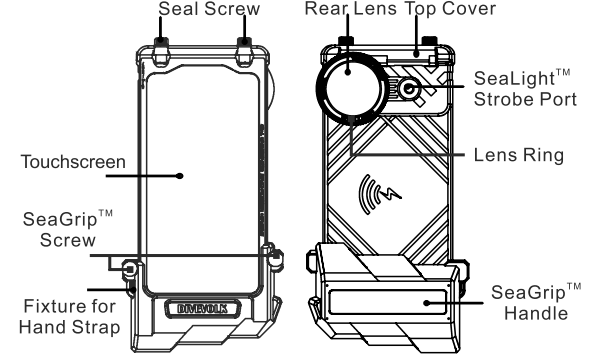


2. Appearance

① SeaTouch™ 2 Pioneer



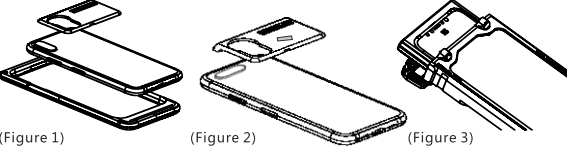
② SeaTouch™ 2 PRO



3. Operation

- ① Open the top cover of SeaTouch™, remove the inner supporter from the housing.
- ② Select the support frame that matches the phone model and install it on your phone. Since the support frame of each model are different, please install as follows:
A. The iPhone 6/6S/7/8 (Not applicable to Pioneer model) and /X/XS/XR support frame consist of two parts, the front and rear frame. The installation method is shown in Figure 1.
B. The support frame for the iPhone 6/6S/7/8 Plus/XS Max consists of a single unit, put it on the top of the iPhone as shown in Figure 2.
③ In a dry environment (eg. AC room), place the iPhone with the support frame in the housing to prevent humid air from entering the housing. As shown in Figure 3.

⚠ The touchscreen of SeaTouch™ 2 is a highly sensitive unit, to ensure the smooth touchscreen operation underwater, please peel off the screen protector of your phone, in case of installation or uninstallation failure.



④ Since SeaTouch™ 2 adopts a button-free design, you need to enable the following features before the launch:
A. Turn on Raise to Wake (Settings→ Display & Brightness→ turn on Raise to Wake).
B. Turn on AssistiveTouch (Settings→ General→ Accessibility→ turn on AssistiveTouch). (Please make sure there is a "HOME" virtual button)

⚠ These two functions are very important and will affect the iPhone's underwater unlock/lock screen. Please be sure to turn it on before launching.

- ⑤ Before going into the water, adjust the brightness of your phone :
A. Turn off the Auto-Brightness function (Settings→ General→ Accessibility→ Display→ Accommodations→ turn off Auto-Brightness).
B. Adjust to the maximum brightness of the screen (Settings→ Display & Brightness→ adjust to the Maximum Brightness)

⚠To avoid unnecessary uninstallation, please check to ensure that your mobile phone display is working properly and the battery is fully charged before use.

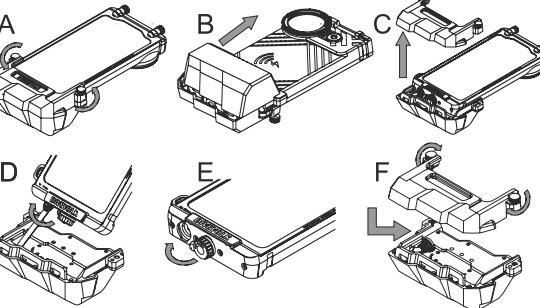
- ⑥ SeaTouch™ applies the flash of iPhone as the trigger to SeaLight™ LED Strobe, therefore, please turn off you're the flash of your native camera APP when you take picture underwater. If you need underwater flash, it is suggested to buy SeaLight™ LED Strobe and download DiveHelper™ APP.

⑦ To avoid residual salt or impurities from corroding the housing, rinse the housing with fresh water and immerse in fresh water for more than 30minutes after use. Put the inner supporter back into the housing and keep it in a clean and dry environment.

⚠ SeaTouch™ 2 PRO should be well sealed and remain in proper connection with SeaGrip™ when soaked in clean water. After the soaking is completed, open the top cover of SeaGrip™, drain the remaining water out from the cavity and keep it dry.

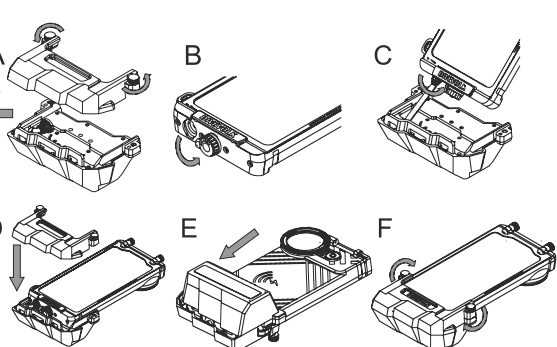
⑧ SeaTouch™ 2 PRO's supportive gear, SeaGrip™, is a precision part that requires extra care when disassembling. Here are the steps to uninstall SeaGrip™:

- A. Loosen the left and right screws of the SeaGrip™.
- B. Turn the SeaTouch™ over with the screws facing down and slide the rear cover up about 5mm to unbuckle.
- C. Remove the front cover of the SeaGrip™.
- D. Rotate the tube connector on SeaGrip™ counterclockwise to disconnect SeaTouch™ and SeaGrip™.
- E. Rotate the seal plug counterclockwise in the center of the bottom and seal SeaTouch™ by attaching it to the open port.
- F. Assemble SeaGrip™ by buckling the front and rear cover and screw down.



⚠ Caution: SeaTouch™ and SeaGrip™ must be disconnect in a dry environment to prevent moisture from entering the airbag from the tube. Here are the installation steps for SeaGrip™ and SeaTouch™:

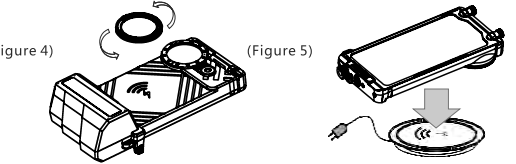
- A. Loosen the screws on SeaGrip™ and open the front cover.
- B. Unseal SeaTouch™ by attaching the seal plug to the spare fixture in the center of the bottom.
- C. Connect the tube of SeaGrip™ to the open port of SeaTouch™.
- D. Place SeaTouch™ on the SeaGrip™ rear cover and cover with the front cover.
- E. Slide SeaTouch™ upwards to buckle the SeaGrip™'s front and rear covers.
- F. Tighten the screws on both sides of SeaGrip™



⚠ Uninstallation of SeaGrip™ from SeaTouch™ 2 PRO would decrease its resistance to water pressure. It is suggested to use within 10 meters underwater without SeaGrip™.

⑨ SeaTouch™ 2 PRO is built with interchangeable lens function. External lens or lens adaptor could be attached onto the lens mount when the lens ring is removed. (Figure 4)

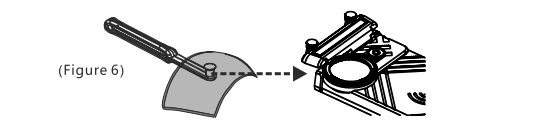
⑩ The precise thickness of SeaTouch™ 2 keeps iPhone's wireless charge function. You could enjoy the phone charging without removing the housing. (Figure 5)



4. Maintenance and Notes

⚠ Please visit <http://www.divevolk.com/> for many other resources to help you enjoy the use of your DIVEVOLK equipment.

- ① Empty housing mustn't launch, otherwise the screen of the housing may be damaged.
- ② Check the gasket every time before use. If there are any bits of sand or debris, please rinse the gasket with fresh water and put back when it dry. Replace the gasket with the original spare part if it's broken.
- ⚠ Any impurity on the gasket could effect the waterproof performance of the housing.
- ③ A small amount of bubbles may be precipitated in the touch membrane. It is not a safety and quality problem, and it will not affect your normal operation.
- ④ Clean the inner lens: put the clean cloth on the head of the lens brush, clean the inner lens with the cloth. (Figure 6)

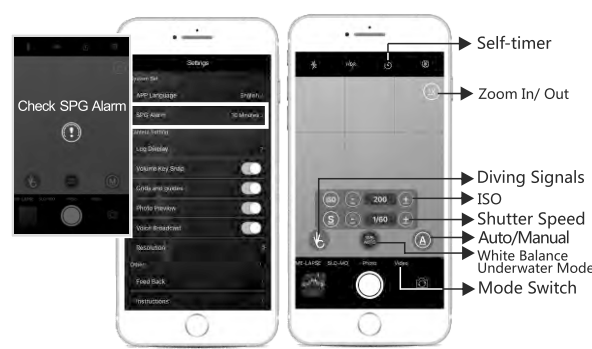


- A. Follow the above instruction to uninstall SeaGrip™.
- B. Rotate the plug of the pretest air bag clockwise to the open port of SeaTouch™ for connection.
- C. Make sure the top cover of SeaTouch™ is well sealed. Put the entire housing into the water and press the air bag. Observe if there is any air leaking from the housing.
- D. If there is any leakage due to broken component, please don't use the housing for any water activity, and contact your local dealer for repair.

- ⑥ Before diving in low temperature water, keep your smartphone and SeaTouch™ in dry environment (eg. AC room) for more than 30 minutes before installation, or apply antifogging agents on the lens.
- ⑦ Please avoid storing devices under direct sunlight or high temperature. Do not expose products to corrosive liquids. Do not place any heavy object on the screen.
- ⑧ If there is any damage to the parts of the product, please contact your local agent for repair or replacement. Do not repair or replace non-original parts by yourself.
- ⑨ Please keep the device away from children, in case any of the small objects causing accidental injury to children.
- ⑩ This product is for casual use only. If it involves safety issues, please use spare equipment.

5. DiveHelper™ Diving Assistant APP Manual

The powerful DiveHelper™ Diving Assistant APP gives you entertainment and security protection functions like underwater shooting, color restoration, diving signals review, underwater voice broadcast. Search for "DiveHelper" in the App Store, or scan the QR code to download the APP.



The Check SPG Alarm function and diving signals review of DiveHelper™ is not an alternative to the formal diving training. Divers have to take formal training before diving.

⚠ Any diving is risky even following the instruction of DiveHelper™ Diving Assistant APP.

This limited warranty covers parts and equipment only, and not transportation /insurance charges. Under one of the below circumstances, consumers can not enjoy warranty free of charge, and DIVEVOLK customer center may issue a reasonable repairing fee.

- ① Artificial damage.
- ② Beyond the warranty period.
- ③ Failure to follow the product instructions, preventive maintenance and notes.
- ④ Customer modifications or repairs to the product.
- ⑤ Using accessories, parts, or components not supplied by DIVEVOLK.
- ⑥ Freight or installation damage. If your product was damaged in transit, you must file a claim directly with the freight carrier.
- ⑦ Damage by fire, floods, or acts of God.

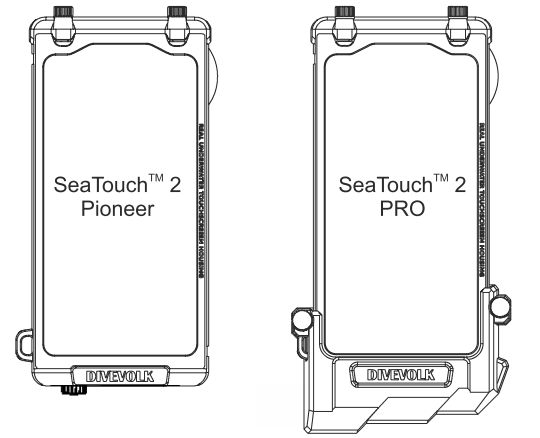
INDEMNIFICATION
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快速指南

SeaTouch™ 2 系列水下触屏手机潜水壳



注意：由于室外不同的环境差异极大，下水前请将手机的数据进行备份，以免出现数据意外丢失，造成不必要的损失。

感谢您购买DIVEVOLK™可穿戴智能潜水助手的核心部件SeaTouch™ 2智能触屏手机防水壳。SeaTouch™ 2 系列别出心裁地将产品分为了Pioneer型号与PRO型号。Pioneer适合用于各种户外水上活动及10米以上的潜水活动，PRO型号除了具备Pioneer的户外防护性能外，还拥有强悍的80米防水性能，更适合于各类潜水活动（包括自由潜、水肺潜）。SeaTouch™ 2 通过水下全触屏的专利技术，让您的智能手机在水中也能像在陆地上一样自由流畅地操作。

在使用本产品之前，请先仔细阅读读本手册内容及有关维护及注意事项。

手册内容

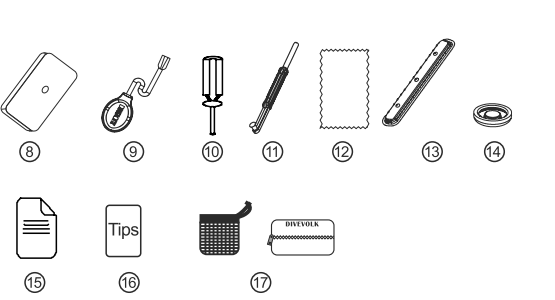
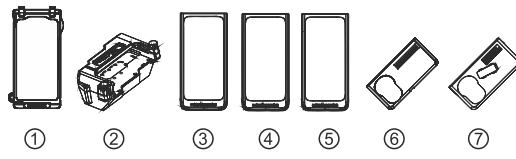
1. 产品参数及配件清单
2. 产品外观
3. 产品操作
4. 维护及注意事项
5. 潜水助手应用程序使用说明
6. 有限保修条款和免责声明

1. 产品参数及配件清单

产品参数	SeaTouch™ 2 Pioneer	SeaTouch™ 2 PRO
防水深度	10米/33英尺	80米/262英尺
防水标准	IPX8	IPX8
可更换镜头	○	●
触摸屏寿命	100,000 次	100,000 次
重量	约200g	约290g (含手柄)
适用机型	iPhone 6/6s/7/8 Plus iPhone X/XR/XS/XS Max	iPhone 6/6s/7/8 Plus iPhone X/XR/XS/XS Max

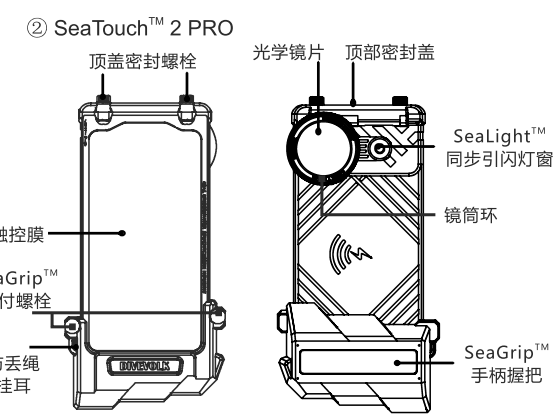
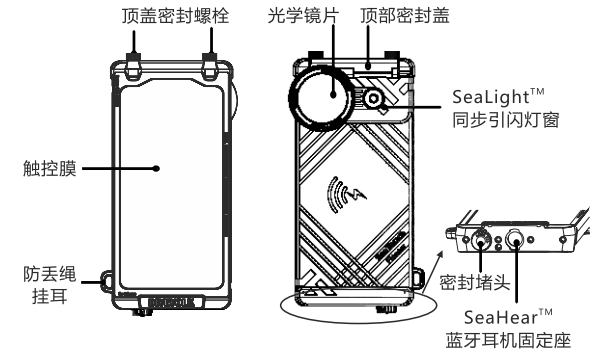
✧ 为了持续改善产品，DIVEVOLK可能在有需要时对产品的设计、规格、参数作出修改。

配件清单	SeaTouch™ 2 Pioneer	SeaTouch™ 2 PRO
1 水下全触屏智能潜水壳	SeaTouch™ 2 Pioneer 潜水壳主体	SeaTouch™ 2 PRO 潜水壳主体
2 SeaGrip™ 手柄	○	●
3 iPhone 6/6s/7/8 前支架支架	○	●
4 iPhone X/XS 前支架支架	●	●
5 iPhone XR 前支架支架	●	●
6 iPhone 6/6s/7/8/X/XS/XR 通用后支架支架	●	●
7 iPhone 6/6s/7/8 Plus /XS Max 支架支架	●	●
8 内支架块	○	●
9 防水测试气囊	○	●
10 防丢手柄	●	●
11 镜头擦拭布	●	●
12 擦拭布	●	●
13 顶盖垫片备件	○	●
14 镜头垫片备件	○	●
15 快速指南	●	●
16 用前必读卡片	●	●
17 收纳工具	便携网袋	多功能EVA旅行盒



2. 产品外观

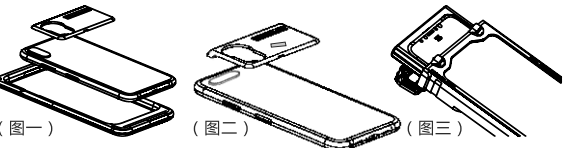
① SeaTouch™ 2 Pioneer



3. 产品操作

- ① 打开SeaTouch™潜水壳的顶盖后，取出壳体内的支撑物品。
- ② 选择与手机型号匹配的支撑支架，安装在手机上。由于各型号的支架不一，请按以下方法安装:
A. iPhone 6/6S/7/8 (Pioneer款不适用) /X/XS/XR的支撑架由前、后支架两部分组成。安装方法如图一所示。
B. iPhone 6/6S/7/8 Plus/XS Max 的支撑支架由一个部件组成， 按图二所示安装在Phone的顶部上。
③ 在干燥环境下（如空调房中）将安装好支架的iPhone放入潜水壳内，避免潮湿空气进入壳体。如图三所示。

⚠ 由于潜水壳的触控屏是高灵敏的部件，请撕下手机保护膜后再放入，以免造成水下触控不暢。带保护膜的手机可能无法安装，或安装后难以取出，请特别注意。



④ 由于SeaTouch™ 2 采用全周无按键设计，在水下前需要启用iPhone以下的功能：
A. 打开抬起唤醒功能：设置→显示与亮度→打开抬起唤醒。
B. 打开辅助触控功能：设置→通用→辅助功能→辅助触控→打开辅助触控。（请确保虚拟按键中有“主屏幕”按钮）

⚠ 以上两项功能非常重要，将会影响iPhone在水下的解锁/锁屏，请务必在水下前开启。

⑤ 请在下水前按操作提示设置亮度调节：
A. 关闭手机的自动亮度调整功能：设置→通用→辅助功能→显示调节→关闭自动亮度调整。
B. 设置手机显示亮度最大：设置→显示与亮度→调整至亮度最大。

⚠为避免反复拆装，请在使用前，检查确保您的手机显示屏正常工作。电池电量充足等条件。

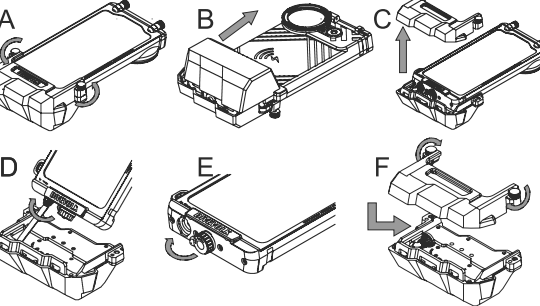
⑥ SeaTouch™潜水壳使用Phone自带闪光灯为配件SeaLight™提供同步引闪功能，因此不支持单独的手机闪光灯使用，在拍照前请先关闭闪光灯。若有需要使用水下同步引闪功能时，请购买SeaLight™系列产品。

⑦ 使用完后用淡水冲洗，并在淡水中浸泡30分钟，避免残留盐分 and 杂质腐蚀金属零件。并将支撑块放入潜水壳内，在干净与干燥环境下保存。

⚠ 注意：SeaTouch™ 2 PRO 在用清水浸泡时，请保持与SeaGrip™的正常连接，并锁紧SeaTouch™的密封顶盖。浸泡完成后，打开SeaGrip™的上盖，将残留的清水从缝槽中倒出后晾干放置。

⑧ SeaTouch™ 2 PRO的附件SeaGrip™手柄是一个精密部件，需要在拆装时格外小心。以下是拆卸SeaGrip™的步骤：

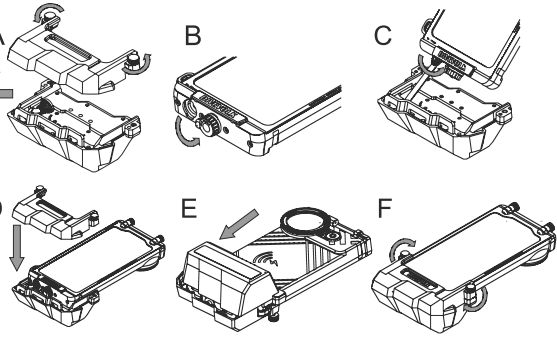
- A. 逆时针扭开SeaGrip™的左右两侧螺栓。
- B. 将SeaTouch™翻面，让螺栓朝下，将手柄后盖向上推约5mm，使手柄上下盖卡扣脱离。
- C. 揭开SeaGrip™的上盖。
- D. 将连接SeaTouch™与SeaGrip™的气管接头朝逆时针方向扭开。
- E. 将SeaTouch™底部中央的堵头朝逆时针方向扭开，顺时针扭入左侧的接口上，将SeaTouch™密封。
- F. 将SeaGrip™手柄上下盖扣合。



⚠ 注意：SeaTouch™与SeaGrip™的拆卸必须要在干燥的环境下进行，防止水汽从SeaGrip™的气管进入气囊内。

以下是SeaGrip™与SeaTouch™的安装步骤：

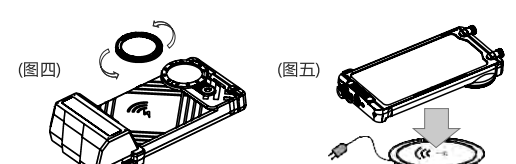
- A. 扭开SeaGrip™两侧的螺栓，将上盖打开。
- B. 朝逆时针方向打开SeaTouch™底部左侧的堵头，朝顺时针方向安装在底部中央的备用卡槽中。
- C. 将SeaGrip™的气管顺时针接入SeaTouch™的接口中。
- D. 将SeaTouch™放在SeaGrip™的底座靠下的位置，盖上下盖。
- E. 将SeaGrip™向下推，使SeaGrip™的上下盖扣合。
- F. 顺时针扭紧SeaGrip™左右两侧的螺栓。



⚠ 拆卸SeaGrip™后的SeaTouch™ 2 PRO将会降低水下触摸屏操作的灵敏度，建议在水下10米以内使用。

⑨ SeaTouch™ 2 PRO 可实现镜头扩展功能，只需将镜头装饰环扭下，便可卡在螺牙上安装外置镜头。（图四）

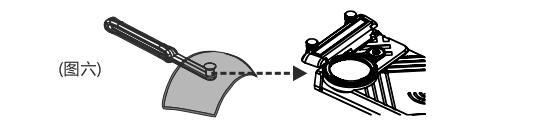
⑩ 无线充电功能：精准的SeaTouch™潜水壳壁厚，让iPhone在安装了潜水壳的状态下，也可使用无线充电，为您减少反复拆装潜水壳为手机充电的烦恼。（图五）



4. 维护及注意事项

⚠ 查阅网站<http://www.divevolk.com/> 可找到更多资源帮助您更好地使用DIVEVOLK的潜水设备。

- ① 请勿空壳下水，以免造成防水壳触控屏损坏。
- ② 每次使用前请检查顶盖密封口的位置，若沾有脏污物、砂石、毛发等异物，取出密封垫用淡水冲洗，待完全干燥再装上。如密封垫损坏，请务必使用原厂的备用密封垫替换。
- ⚠ 一切的异物有可能使产品的防水性能受到影响。
- ③ 在初期或使用一段时间后触控膜中可能会析出少量气泡，这绝非安全及质量问题，也不会影响您的正常操作，请放心使用。
- ④ 后镜头的擦拭：使用时若发现SeaTouch™镜片内侧模糊，可将擦拭布放在镜头擦拭杆的擦拭头上，伸入壳体内擦拭镜片内侧。（图六）



- A. 按操作指引拆卸SeaGrip™手柄。
- B. 将防水测试气囊接头顺时针扭入SeaTouch™左下方的手柄连接口上。
- C. 确保顶盖已锁紧后，将SeaTouch™浸泡在平静的清水中，并挤压防水测试气囊，观察壳体四周是否有气泡冒出。
- D. 若顶盖密封垫片破损导致漏水，请更换备件。若发现其他部位破损，请联系当地经销商维修。

- ⑥ 在低温水域潜水前，镜头需做防雾处理：手机及SeaTouch™在干燥环境(如空调房)放置30min以上后装入，扣合锁付顶盖；或在镜头处涂抹防雾剂。
- ⑦ 避免在阳光直射或高温环境下存储设备，请不要让产品接触腐蚀性液体。防止强力撞击或尖锐物品碰撞。请勿将重物置于触控膜上。
- ⑧ 如果产品的部件有任何破损，请联系当地经销商进行维修或更换。请勿自行维修或更换非原厂配件。
- ⑨ 请放置在儿童接触不到的地方，产品内的细小物件可能会对儿童造成意外伤害。
- ⑩ 本产品仅供休闲使用，若涉及安全问题，请使用备用设备。

5. 潜水助手应用程序使用说明

强大的DiveHelper™潜水助手APP为您提供水下拍摄、色彩还原、潜水手势查询、水下语音播报的娱乐及安全防护等功能。在苹果应用商城（App Store）搜索“DiveHelper”，或扫描二维码下载APP。



DiveHelper™潜水助手系统的余量查询提醒与潜水手势查询不能取代规范的潜水培训。潜水员必须接受针对其将要进行的潜水类型的专业培训。

⚠即使遵守潜水助手的语音提示检查余量，任何潜水都存在安全风险。

6. 有限保修条款和免责声明

自购买之日起，消费者享有1年免费有限质保维修服务。在正产使用过程中，若出现材料和工艺上的缺陷所造成的质量问题，DIVEVOLK应修理或更换有缺陷的部件或产品，但不包含运费或保险费。有以下情况之一者，消费者不能享受保修权益，DIVEVOLK客服中心将实行合理的收费维修：

- ①人为损坏。
- ②超过保质期。
- ③未按说明书要求使用、维护、保养而造成产品损坏。
- ④未经DIVEVOLK公司授权，擅自拆卸、维修产品。
- ⑤使用非DIVEVOLK原装的配件造成的损坏。
- ⑥货物运输或安装损坏。如果您的产品在运输途中受损，请直接向货运承运人提出索赔。
- ⑦火灾、水灾或其他不可抗力所造成的损坏。

法律声明

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