



黑鲨冰封散热背夹2 Pro

使用说明书

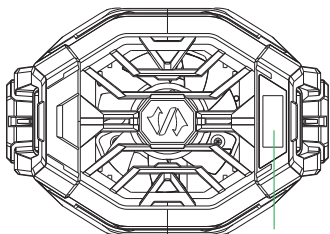
Black Shark FunCooler 2 Pro

User Manual

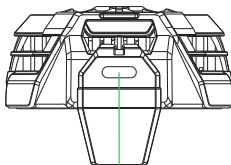
使用产品前请仔细阅读本说明书，并妥善保管。

Read this manual carefully before use, and retain it for future reference.

Device layout



Digital display



Type-C power port



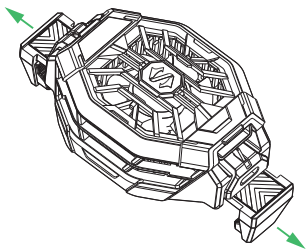
Normal
silicone arm case



Special
silicone arm case

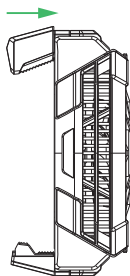
- If the thickness of the phone is less than 9mm, to make sure the cooler can be well attached to your phone, you need install a pair of **Normal silicone arm cases** on the cooler arms.
- When the cooler is using with Black Shark 4 and Black Shark 4 FunCase together, you need install a pair of **Special silicone arm cases** on the cooler arms.

How to use your cooler



Pull the side arms to fit your phone.

*Please remove the protective film from the bottom of the cooler before use.



If needed, install a pair of silicone arm cases on the cooler arms.

Configuring the cooler

1. Download and install the app.

Black Shark phone support performing configuration in the Shark Space. There is no need to download the app. And please make sure the OS version of the phone is the latest.



2. Use the cooler.

1) Attach the cooler to the back of your phone and keep it as close as possible to your phone. When installing, watch out the buttons on the side of the phone.

2) Connect the adapter to the cooler through the USB-C cable. Make sure the output power of the adapter is 5V=2A or higher.

Once the power is on, you can view the temperature data on the Digital Display, and the cooler enters Bluetooth pairing mode. If no phone connect to the cooler, the green light will flash for 30 seconds, and then the lighting effect will be restored to the user settings or factory default mode. And Bluetooth pairing mode will always be on.

3. (Optional)* Configure the cooler.

1) Turn on Bluetooth on the phone, and connect the cooler in the Shark Space or app.

2) Set the lighting effect and cooling mode. Also, you can view the temperature data of the cooler in Shark Space or the app.

*If "(Optional) Configure the cooler" is not performed, the working mode of cooler will be the minimum level.

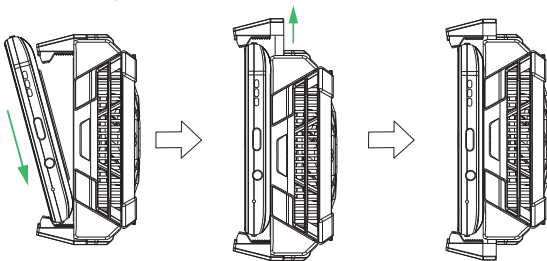
*When the cooler is working, the temperature of the device decreases. Then the warm and humid air will condense into water droplets and attach to the surface of the cooler. This is normal.

Using the cooler with Black Shark 4

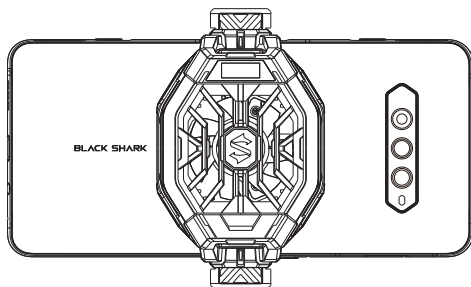
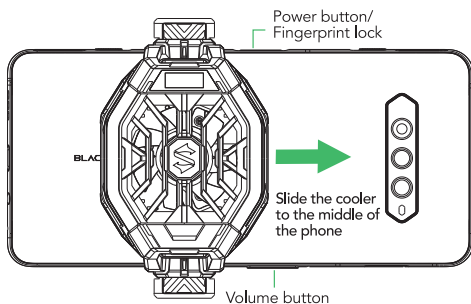
- **Option 1:** When the cooler is using with Black Shark 4 without phone case, there must be no silicone arm case on the cooler arms.
- **Option 2:** When the cooler is using with Black Shark 4 and Black Shark 4 FunCase together, you need install a pair of **Special silicone arm cases** on the cooler arms.

Steps (set Option 1 as an example)

1. Avoid the Power button and Volume button on the side of the phone and attach the cooler to the back of your phone referring to the following illustration.



2. Slide the cooler to the middle of the phone and keep it as close as possible to your phone. And make sure that the cooler arms will not press the Power button and Volume button on the side of the phone.



*If you press and hold the Power button and Volume button of Black Shark 4 synchronously, the phone will enter the FASTBOOT mode. To exit this mode, please press and hold the Power button.

Specifications

Product Name: Black Shark FunCooler 2 Pro

Model: BR30-BS

Connection method: Bluetooth 4.2

Support OS: Android 6.0 or above, iOS 12 or above

Power port: Type-C

Compatibility: phones of width between 67mm and 88mm
(59mm-80mm with a pair of silicone arm case).

Contents: Cooler x 1, USB type-C cable* x 1, Silicone arm case x 2 pairs,
User manual x 1, QR code card x 1

*The USB type-C cable does not support fast charge for mobile phone.

Output power:

Type	Operation Frequency	Output Power(dBm)
BT	2402MHZ-2480MHZ	≤2dBm



Correctly dispose of this product. This icon indicates that this product should not be disposed with other household wastes throughout the EU. To prevent the environment or human health from being damaged due to uncontrolled waste disposal, recycle responsibly to promote the sustainable reuse of material resources. To safely recycle your device, use return and collection systems or contact the retailer from whom you purchase the device.

*The pictures in this manual are only for reference.

Important safety information

- Please read all the safety information below carefully before using your device.
- Please disconnect the adapter when you stop using this device.
- You are suggested to operate this device within the temperature range of 0°C to 40°C. Avoid environments that are dusty, damp, dirty, or have magnetic fields. Keep the device away from extended-period direct sunlight, extreme heat/cold, fire, microwave, or high-pressure containers. Such environments may damage your device or accessories.
- Do not insert your fingers or any foreign substance into the air inlet to prevent any personal and property damage.
- Never block the air outlet and inlet unit while the device is running.
- To reduce the risk of accidents, always fully pay attention while driving. Using a device while driving, even with a hands free kit, distracts you and can cause an accident. Follow local driving laws and regulations while using this device.
- This device may cause medical equipment to malfunction. Therefore, follow all rules and regulation of hospitals and health care facilities. Do not use your device in prohibited areas. Some wireless devices may affect the performance of hearing aids and peacemakers.

Consult your service provider for more information. Peacemaker manufacturers advise keeping a minimum distance of 15cm between a mobile device and peacemaker to prevent potential interference. It is recommended to hold the device opposite the peacemaker, and not to carry the device in your front pocket.

Declaration of Conformity

Hereby, [Blackshark Technologies (Nanchang) Co., Ltd.] declares that the radio equipment is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at <https://global.blackshark.com>.



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For more information

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