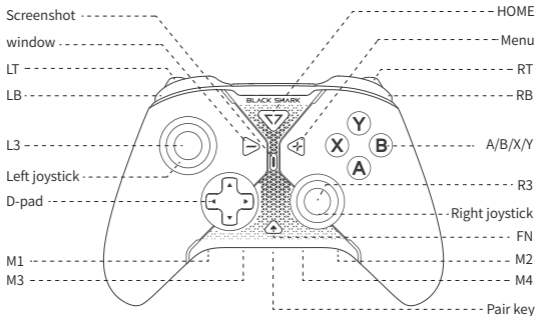




黑鲨黑魔导游戏手柄
BLACK SHARK DARK MAGICIAN

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.

01. NAME OF EACH PART



CABLE



ADAPTER

02. SPECIFICATIONS

Product Name: Black Shark Dark Magicia

Product Model: BH02

Connection: 2.4G / wired / Bluetooth

Charging interface: Type-C

Battery capacity: 1000mAh

Rated input: 5V --- 2A

Packing list: Wireless Controller / Charging Stand / 2.4G Adapte /

User Manual / USB Cable / After-sales Card

03. SHARK ARSENAL

This grip supports real-time adjustment by Black Shark Gearbox APP, or you can detach it from APP and use shortcut setting to adjust the parameters. Using the Black Shark Gearbox, you can fine tune the analog somatosensory, joysticks, triggers, buttons and macros of the joystick, which has richer functions and clearer visualization compared with the shortcut settings.



04. TURN ON/OFF

Press HOME button for 3 seconds to turn on/off the controller.

05. CONNECTION

There are three connection methods for this handle, 2.4G connection/Bluetooth connection/wired connection. The connection methods are described as follows:

2.4G connection:The 2.4G receiver and the joystick have been paired before shipment, so after the joystick is turned on, the connection can be completed by inserting the 2.4G receiver into the host computer; if you find that the connection is unsuccessful, you need to re-pair it, the operation is as follows:

1. After the receiver is inserted into the main unit, press and hold the button on the receiver until the receiver light blinks fast, which means the receiver enters the pairing state.

2. After the joystick is turned on, press and hold the pairing button on the back of the joystick for 3 seconds, the HOME light will flash fast, which means the joystick is in pairing status.

3. Wait for a moment, the receiver and joystick HOME light will be on, it means the pairing is successful.

Bluetooth connection: After the joystick is turned on, press and hold the pairing button on the back for 3 seconds, the HOME light will flash fast, which means it enters the pairing state, and when the connection is successful, the HOME light will light up.

Wired connection: After the joystick is turned on, use the Type-c cable to connect the controller to the host.

Note: This controller supports PC, NS, Android/IOS modes, after connecting with the host, you need to switch to the mode of the corresponding host to use it normally, the default is PC mode.

Steam platform: you need to check "XBOX Configuration Support" in "Settings - Controller - General Controller Settings" of the steam software, otherwise it may lead to unrecognized problems in the game.

Switch platform: After connecting to the Switch with a wired/2.4G connection, you need to open "Settings - Grip & Sensor - Pro Grip Wired Connection".

06. MODE SWITCH

This joystick supports PC, NS, Android/IOS modes, you need to switch to the corresponding mode after connecting to use it normally, the settings are as follows:

Long press A+HOME button for 3 seconds, until the HOME light turns red, it means switch to NS mode, applicable to switch platform;

Press and hold B+HOME button for 3 seconds until the HOME light turns green, it means switching to PC mode;

Long press X+HOME button for 3 seconds until the HOME light turns blue, it means switch to Android/IOS mode (only support native adapted games).

07.REMAP

This handle does not support shortcut key change, you can change the key setting of the handle through APP after downloading APP.

08. TURBO

This joystick supports shortcut button burst setting, the supported buttons include A/B/X/Y/LB/RB/LT/RT total eight buttons, the setting method is as follows:

Setting of burst: Press and hold FN + "the desired set key", FN indicator light will double flash, which means it is turned on successfully.

The FN indicator light will flash according to the frequency of the burst when the burst is triggered.

Clearing the burst: Press and hold "the desired key to cancel the burst", double-click FN, the FN indicator light will flash, it means the burst setting of this key has been cleared successfully.

Frequency: Press and hold FN + ← to cycle between 5/s, 10/s and 20/s, the default is 10/s.

APP: After downloading APP, you can set up burst settings for all buttons of the handle through APP.

09. MACRO RECORDING

This handle does not support shortcut key macro recording, you can set the macro definition of the handle through APP after downloading APP.

10. SIMULATED MOTION CONTROL

The joystick supports analog somatosensory, you can use the built-in gyroscope to simulate the data of the left and right joysticks, so as to achieve somatosensory control of the game; analog somatosensory is divided into three modes, "left joystick global somatosensory", "right joystick global somatosensory" and There are three modes, "left stick global somatosensory", "right stick global somatosensory" and "right stick responsive somatosensory", three kinds of somatosensory modes, please refer to the detailed settings in the APP for specific settings.

Note: Switch platform native somatosensory games, do not need to open the analog somatosensory function, otherwise there will be conflicts resulting in poor experience.

11. JOYSTICK DEAD ZONE

This joystick has a certain rocker deadband set in the factory default configuration, users who have the need for 0 deadband can press FN + left and right rocker down (L3/R3) to switch the deadband of the left and right rockers between 0/10 respectively.

Note: A joystick with 0 deadband will have higher control accuracy, but will also result in drifting in games with no deadband.

The shortcut setting only supports 0/10 deadband switching, after downloading the APP, you can use the APP to set the deadband of the joystick in a more refined way, and also support the joystick curve, deadband compensation and other settings.

12. JOYSTICK DEAD ZONE

When there is a serious drift of the joystick or when it can not push the maximum value, or when the trigger sends the value automatically and can not reach the maximum linear value, you can try to calibrate the joystick and trigger calibration manually, the operation is as follows:

1. Press and hold the "Menu" + "Window" key for 3 seconds at the same time, the HOME light will be white and breathing at the same time, which means it enters the calibration mode.
2. Push both rockers to the limit value and turn around at an even speed, repeat 3-5 times.
3. Press the LT/RT key to the limit value and release it, repeat 3-5 times.
4. Finally, press the menu key and window key at the same time. The HOME light will flash twice and then go out, indicating that the calibration is completed.

13. GYROSCOPE CALIBRATION

When the handle has gyroscope drift, you can try to calibrate the gyroscope, the operation is as follows:

1. Place the handle on the horizontal desktop statically, press "Menu" + "Screenshot" key at the same time, the HOME light purple breathing, on behalf of entering the calibration mode.
2. Wait for a moment, when the HOME light purple double flash, on behalf of the calibration is complete.

14. VIBRATION ADJUSTMENT

The controller is equipped with four levels of vibration adjustment. The settings are as follows:

Press the FN + → to circularly switch to any of the four vibration levels of the trigger motor, namely Strong, Medium, Weak, and Off.

15. BATTERY INSTRUCTIONS

When the power is too low, the HOME light will be orange and flash 5 times at a frequency of 2 times per second, every 30 seconds to remind the cycle.

After connecting to the power supply, the HOME light is orange breathing state, representing the charging state, when the battery is full, the light effect will return to the original state, the shutdown state is full then the HOME light orange is always on.

Charging base: the base in the standby state without any light indication, when the handle is connected to the base, the HOME light is breathing state, the base indicator light is orange and long bright, it means that the handle is charging, full extinguished.

16. RESET

Long press the HOME button for 10s until the controller vibrates, which means the controller is finished resetting.

17. Detailed functional instructions

Please visit the official website for video tutorials: Black Shark Peripherals website
> Support page

<https://esportsen.blackshark.com/support>