D6mini Wireless Controller Manual

Applicable instructions:

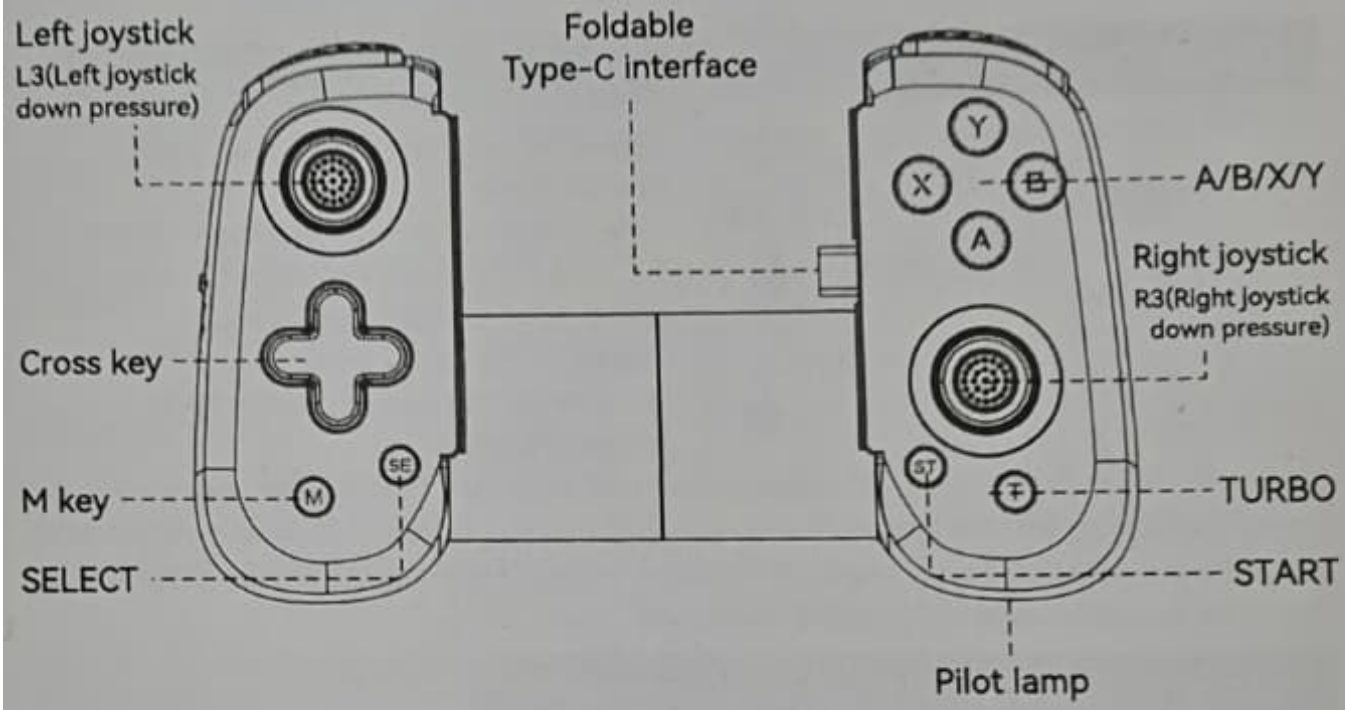
1. This product adopts ergonomic design and has a comfortable hand feel.
2. The controller supports Bluetooth 5.3 EDR/BLE and Type-C interfaces to connect with various hosts such as mobile phones.
3. It has a stretching and shrinking function, which can stretch and store phones with a length of 73-179mm.
4. Support ShootingPlus APP, which can be downloaded through various mobile app markets.
5. Supports Android and HarmonyOS HID standard modes, and can play various arcade games that support HID standard modes.
6. Supports Android 6.0 and above systems (i.e. ShootingPlus Android mode)
7. Supports MFi games for iOS 13.0 and above systems, which can be downloaded from the ShanWan MFi app.
8. Support playing X-input games on Android/Apple/HarmonyOS phones

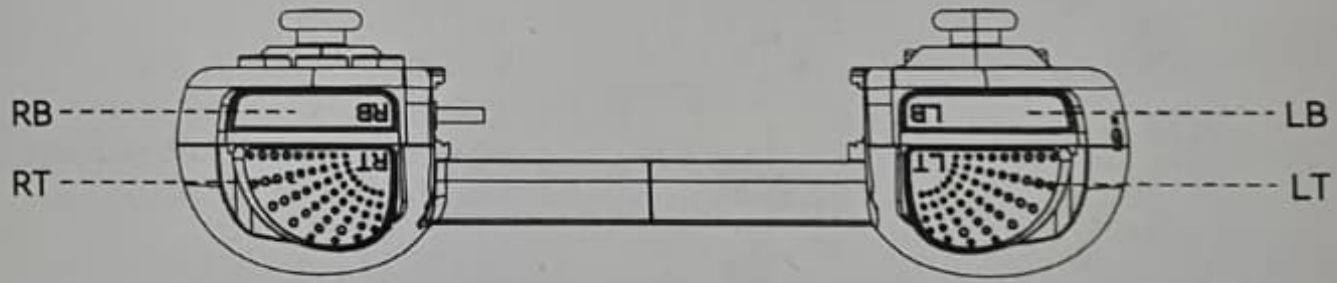
★ Due to system issues with the mobile phone, some phones may not support this device
★ Due to uncontrollable factors such as official game platform software upgrades or source code changes, some games may not be able to connect and operate with this product. Our company is not responsible for any consequences. Our company reserves the right of final interpretation regarding this matter.

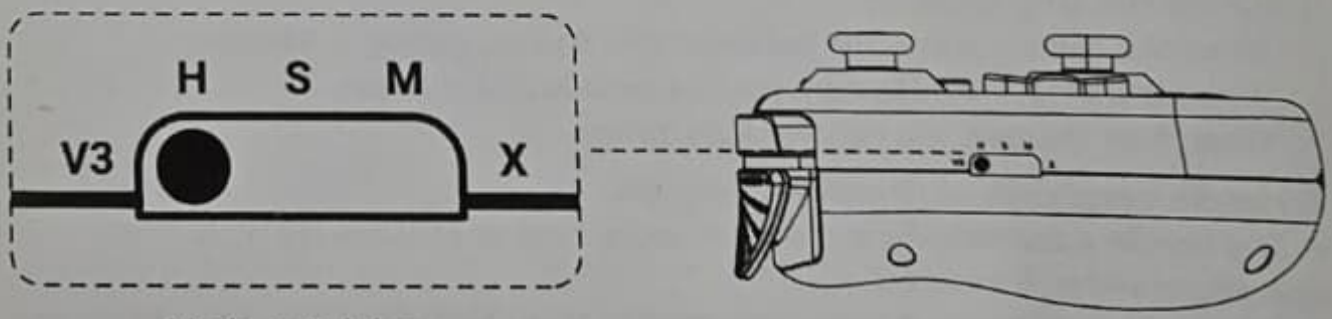
Product characteristic parameters:

1. Working voltage: DC3.7V
2. Working current: approximately 10mA
3. Continuous usage time:>20H
4. Sleep current:<5uA
5. Charging voltage/current: DC5V/500mA
6. Bluetooth transmission distance:<=8M
7. Battery capacity: 350mAh
8. Standby time: 60 days of fully charged storage

Schematic diagram of functional buttons:



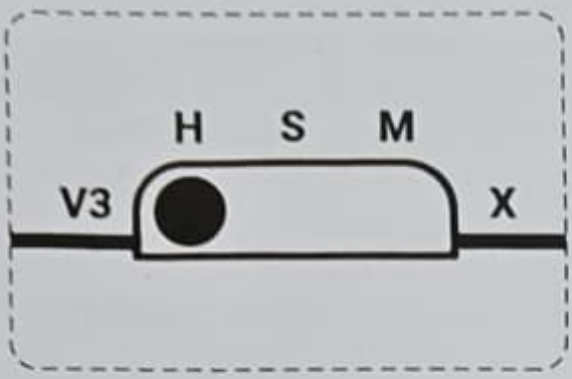




Mode switch key

Product Instructions:

V3 mode:



Pull the joystick mode to V3, press and hold the HOME button for 3 seconds, the indicator light 【red】will flash, turn on the phone's Bluetooth, find the Bluetooth name "D6mini", select the connection, and after successful connection, the joystick indicator light will remain on 【red】. Successfully connected, you can directly press 【HOME】, the indicator light will flash slowly, and it will automatically reconnect.

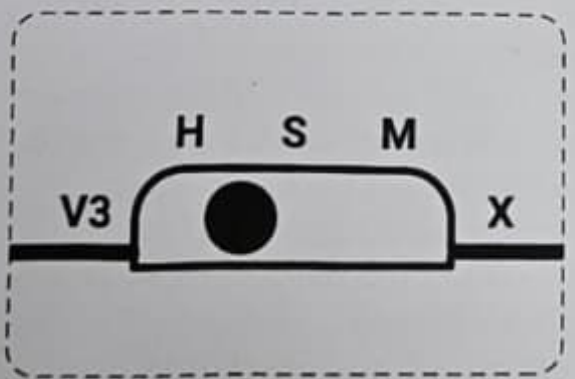
* This mode only supports games that require mapping on Android and HarmonyOS systems, such as King of Glory and PUBG!

Android/HarmonyOS key mapping function:

Follow the official account "ShootingPlus" and check the default operating instructions in the official account. If you need to set the mapping keys, please download and install the "ShootingPlusV3" APP, map the keys and adjust the key positions in the APP.
ShootingPlusV3 App, Android and HarmonyOS systems can be downloaded from various mobile app markets.

ShootingPlus

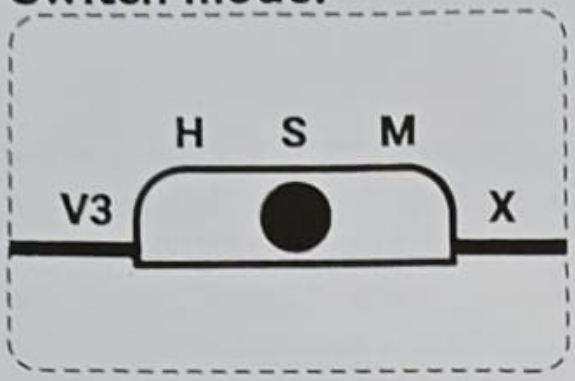
HID mode:



Pull the controller mode to HID, press and hold the HOME button for 3 seconds, the indicator light【orange】will flash, turn on the phone's Bluetooth, find the Bluetooth name "D6mini", select the connection, and after successful connection, the controller indicator light will remain on 【orange】.
Successfully connected, you can directly press 【HOME】, the indicator light will flash slowly, and it will automatically reconnect.

* This mode is suitable for using native games and emulators on Android and HarmonyOS systems!

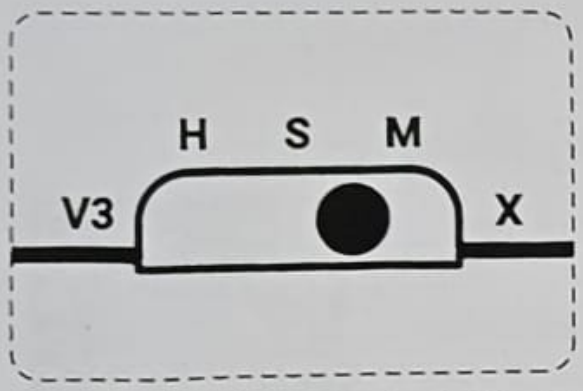
Switch mode:



On the SWITCH host, select Controller ->Change Grip/Order to enter the SWITCH host pairing mode interface Press L+R on the controller. Next, turn the controller mode to Switch and enter Switch mode pairing. Press and hold the HOME button for 3 seconds, and the indicator light【green】will flash. After successful connection, the controller indicator light will remain on【green】.
Successfully connected, you can directly press【HOME】, the indicator light will flash slowly, and it will automatically reconnect.

* This mode is suitable for Switch consoles.

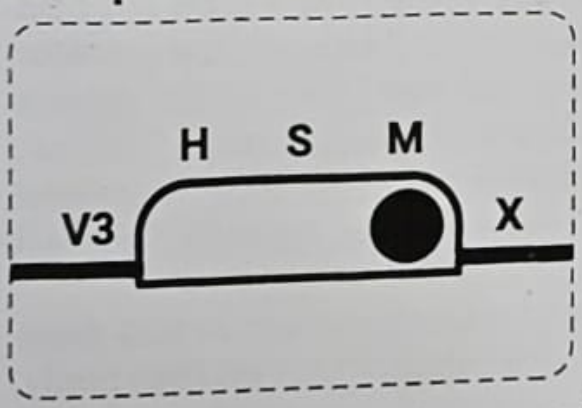
MFi mode:



Pull the controller mode to MFi, press and hold the HOME button for 3 seconds, and the indicator light【purple】will flash. When the device searches for the device name "DUALSHOCK 4 Wireless Controller", select Connect. After successful connection, the indicator light on the handle remains on【purple】
Successfully connected, you can directly press【HOME】, the indicator light will flash slowly, and it will automatically reconnect.

* This mode is suitable for playing native Apple/Android/HarmonyOS games, as well as streaming games on PS4/PS5

X-input mode:



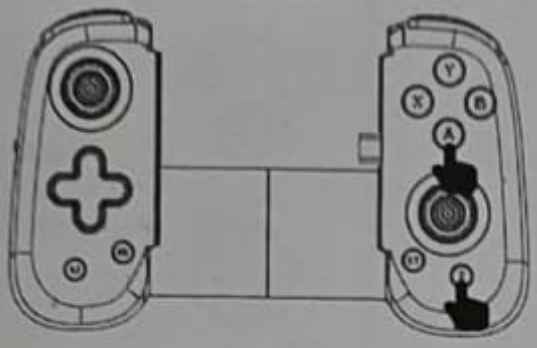
Pull the controller mode to X-input, long press the HOME button for 3 seconds, and the indicator light【Cyan】will flash. Use the device to find and add a Bluetooth device, click search, and when you find the device name "Xbox Wireless Controller", select connect. After successful connection, the indicator light on the handle remains on【Cyan】.
Successfully connected, you can directly press【HOME】, the indicator light will flash slowly, and it will automatically reconnect.

* This mode is suitable for streaming on Android/iOS/HarmonyOS/Xbox console series and PC consoles, as well as playing original games on mobile phones

Wired mode:

1. Supports wired connections for Android HID, Switch, MFI, and Xinput
2. The usage method is to unplug the device to the desired mode and then insert it into the Type-C interface of the controller!

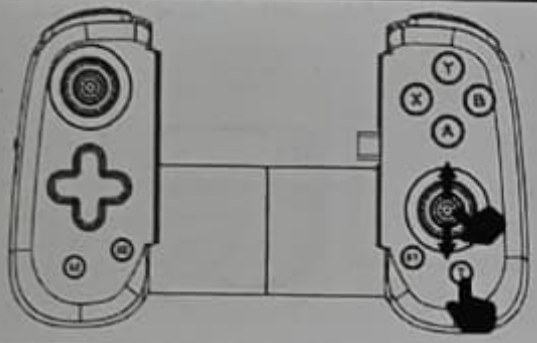
TURBO settings:



Press "A" and then " T " to activate Turbo burst
Press "A" for the second time and then "T", the "A" button will automatically send consecutive messages
Press "A" for the third time and then "T" to turn off the burst (restore to its original state)

When the "A" button is in AUTO mode, press and hold the "TURBO+left joystick up and down" button to set the speed of the automatic burst, which is 15 beats per second, 25 beats per second, and 8 beats per second, respectively. (Note: The setting method for other function keys is the same as above)

Motor vibration intensity adjustment:



Pressing and holding the TURBO+right joystick up and down can enhance and reduce the vibration of the motor

Controller charging/sleep/wake-up function:

1. Handle charging function:
   When the battery is low, the indicator light flashes quickly to indicate;
   When charging, the indicator light flashes slowly to indicate;
   When fully charged, the handle shuts down;
2. Handle sleep/wake up/shutdown function:

A. The handle automatically shuts down and sleeps when there are no button operations within 5 minutes;
B. When you need to use it again, you need to press the"HOME"key to wake up and reconnect;
C. In the power-on state, press and hold the"HOME"button for 8 seconds to shut down the product and turn off all LED indicators.