8BitDo®

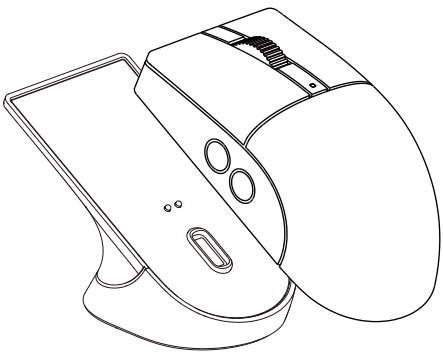
Instruction Manual

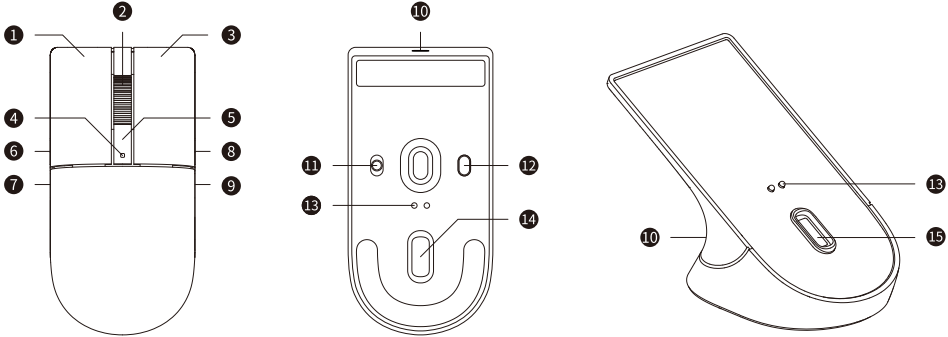
Retro R8 Mouse 01

8BitDo®

Retro R8 Mouse

English





1 — Primary button
2 — Middle button
3 — Secondary button
4 — Status indicator
5 — DPI switch button
6 — Button 4
7 — Button 5
8 — Button 6
9 — Button 7
10 — Type-C port
11 — Mode switch
12 — Pair button
13 — Charging contact
14 — 2.4G Adapter/Adapter compartment
15 — USB-A adapter port

- System requirements: Windows 10(1903) or above and Android 9.0 or above devices with built-in Bluetooth Low Energy or USB port

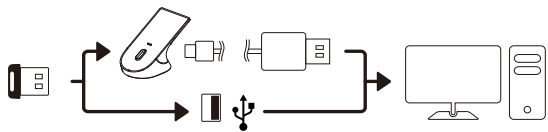
Factory Reset

1. Turn the **Mode switch** to OFF. Hold the **Pair button** + **DPI switch button** and turn the **Mode switch** to **BT**.
2. Hold the **Pair button** + **DPI switch button** for 5 seconds, the **Status indicator** will start to blink rapidly 3 times to complete the setting.
   - Factory Reset will clear all custom profile and Bluetooth pairing at the same time.

Wireless Connection



1. Turn the **Mode switch** to **2.4G**.



2. Connect the **2.4G Adapter** to the USB port of your device, the **Status indicator** will remain solid for 6 seconds and then go off to indicate a successful connection.

Wired Connection



1. Turn the **Mode switch** to **OFF**.



2. Connect the mouse to the USB port of your device and wait till the keyboard is successfully recognized by your device before using it.

Bluetooth Connection





1. Turn the **Mode switch** to **BT**.

2. Hold the **Pair button** for 3 seconds to enter its pairing mode, the **Status indicator** will start to blink rapidly. (This is required for the very first time only)



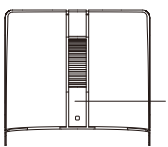


8BitDo Retro R8 Mouse

3. Go to your device's Bluetooth list and pair with [**8BitDo Retro R8 Mouse**], the **Status indicator** will remain solid for 6 seconds and then go off to indicate a successful connection.

DPI Switch

Press the **DPI switch button** to quickly switch between different DPI levels, the default level is 800.



DPI switch button

Status indicator color	DPI level
Yellow	800
Green	1200
Orange	1600
Pink	2400
Blue	3200
Purple	6400

Switch Left/Right-hand Mode

- The default is right-hand mode
- Left-hand mode: Hold the **Button 6** + **Button 7** + **Middle button** for 5 seconds, the **white Status indicator** will blink twice to complete the setting.
- Right-hand mode: Hold the **Button 4** + **Button 5** + **Middle button** for 5 seconds, the **white Status indicator** will blink twice to complete the setting.

Battery

Status		**Status indicator**
Low battery	⟶	Status indicator blinks
Battery charging	⟶	Status indicator breathing
Fully charged	⟶	Status indicator stays solid

- 100 hours of usage time with a 450mAh built-in battery, rechargeable with 2.5 hours charging time.
- The mouse will automatically shut down if it fails to connect within 1 minute of startup, or if there are no operations within 1 minute after establishing a connection.
- The mouse will not shut down during wired connection.
- Charging and battery life depend on variations in settings or environmental factors, and actual results may vary.

Re-pair the Adapter

If the mouse loses connection with the adapter, you can re-pair it by following these steps:

1. Turn the **Mode switch** to **2.4G**.
2. Hold the **Pair button** for 3 seconds to enter its pairing mode, the **Status indicator** will start to blink rapidly.
3. Connect the adapter to the USB port of your device.
4. The **Status indicator** will remain solid for 6 seconds and then go off to indicate a successful connection.

Safety Warnings

- Please always use batteries, chargers, and accessories provided by the manufacturer.
- The manufacturer is not liable for any safety issues arising from the use of non-manufacturer-approved accessories.
- Do not attempt to disassemble, modify, or repair the device yourself. Unauthorized actions may result in serious injury.
- Avoid crushing, disassembling, puncturing, or attempting to modify the device or its battery, as these actions can be dangerous.
- Any unauthorized changes or modifications to the device will void the manufacturer's warranty.

Custom Profile/Firmware Update

Please visit app.8bitdo.com to download the **Ultimate Software** to get the latest firmware & additional support.

Support

Please visit support.8bitdo.com for further information & additional support.



Manual