BM-4186

2.4G/BT DUAL MODE WIRELESS MOUSE

Please scan here to download operating instructions

2.4G/BT Dual Mode Wireless Mouse Operating Instructions

US UK

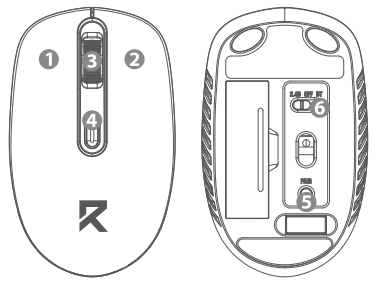
Dear user

Thank you for choosing our REDRAGON product. To protect your rights and for better customer service, we ask that you note our warranty rules.

1. Within guaranty period, repair is guaranteed for failure due to electrical circuit problems. Other damages, such as disassembly, hard impacts, submersion into water, plugging into improper current or voltage, and damage caused by natural disasters such as fire, flood, or earthquake are not included.
2. Consumable parts (such as foot pad) and spare parts replacement are not included in our warranty.

Button description

1. Left button
2. Right button
3. Scroll wheel(Click as middle button)
4. DPI button
5. Pair button
6. Mode/Power Switch: BT/OFF(Power off)/2.4G



2.4G Wireless Connection

[BT/OFF/2.4G] switch on "2.4G", plug USB receiver into computer USB port, click any button, the computer will recognize and configure the mouse automatically.

BT Connection

[BT/OFF/2.4G] switch on "BT", the blue indicator light quickly flashes, press ⑤ button for 3s to select BT pair mode. Turn on the computer BT and search for available device, and select device name " BT 5.0 Mouse", the computer will recognize and configure the mouse automatically.

DPI adjustment and indication

Press DPI button to cyclic adjust DPI in 800 DPI/1200 DPI /1600 DPI/2400 DPI/4000 DPI, when adjusting DPI, the scroll wheel led flashesin Red (in 2.4G mode)/Blue(in BT mode) as below:

DPI	LED twinkle times
800	1
1200	2
1600	3
2400	4
4000	5

Auto sleep and power save function

The mouse will enter stand by mode when it is out of operation in 10 seconds, move or click any button to wake it up, when the mouse is out of operation in 10 minutes, the mouse will enter sleep mode, click ①/②/③ button to wake it up.

Low battery warning

when the battery poweris low, the scroll wheelLED indicator will flash to remind you to replace the new battery.

FAQ

1. If the mouse is not responding, please check whether the mouse is plugged correctlyin the corresponding computers USB port, or try another USB ports.
2. If the mouse is moving slowly, jumping or with delay, please try another surfaceDark, dirty, un-flat, bright surfaces may affect the performance of mouse. Mousepad strongly recommended.

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FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user isencouraged to try to correct the interference byor more of the following measures:

-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
– Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
– Consult the dealer or an experienced radio/TV technician for help

This device complies with Part 15 of the FCC Rules and contains licence-exempt ence that may cause undesired operation

1. Cleaning Instructions: Before cleaning, always unplug the device from the computer's USB port. Clean the surfaces with a soft, dry cloth. For stubborn dirt, use a cloth that is slightly dampened with water. Do not use chemical agents or solvents. Ensure the devices are completely dry before reconnecting them.

2. Ergonomic Health and Safety Guide: Incorrect or prolonged use of computer equipment can lead to discomfort, fatigue, headaches and serious long-term injuries known as musculoskeletal disorders (MSDs). Please take relaxation breaks every 30-60 minutes.

3. WARNING: The product is not a toy. Please keep it out of reach of small children. The product contains small components that may pose a choking hazard.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

BATTERY SAFETY GUIDELINES

DO NOT replace the battery with a different model.
DO NOT use this product if the battery shows signs of damage including, but not limited to tearing, deformation, leakage, or the smell of electrolytic material.
DO NOT touch the battery fi material is leaking and seek immediate medical attention if any material comes into contact with your skin or eyes.
DO NOT expose the battery to liquid, heat sources, electricity (outside of the product itself), or other non-standard operating condition.
DO NOT remove the battery except for proper disposal and recycling as required by local laws and regulations.
DO NOT impact, bend, alter, dissemble, or otherwise damage the battery as the contents are volatile, hazardous, and can be harmful.

⚠ CAUTION

Failing to follow all safety guidelines may result product damage, explosion, fire, and/or electric shock. Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences. (2) Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This device complies with Part 15 of the FCC Rules and contains licence-exempt transmitter(s) /receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and(2) this device must accept any interference received, including interference that may cause undesired operation.

ES

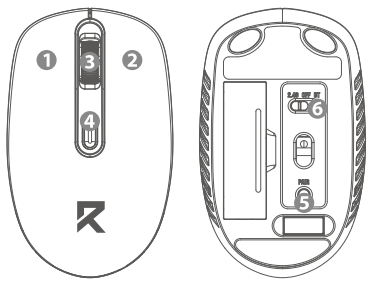
Estimado usuario

Gracias por elegir REDRAGON Lite. Para proteger sus derechos y obtener un mejor servicio al cliente, le pedimos que preste atención a las re glas de la garantía.

1. Dentro del período de garantía, la reparación está garantizada por fallas debido a problemas en el circuito eléctrico. Los daños causados por el hombre, como desmontaje, impactos fuertes, inmersión en agua, conexión a una corriente o a un voltaje incorrecto y los daños causados por desastres naturales como incendios, inundaciones o terremotos no están incluidos.
2. Las partes consumibles (tal como un bastón) y el reemplazo de repuestos no está incluido en nuestra garantía.

Descripción del botón

1. Botón izquierdo
2. Botón derecho
3. Rueda de desplazamiento (haga clic como botón central)
4. Botón DPI
5. Botón de emparejamiento
6. Interruptor de modo/encendido: BT/Apagado/2.4G



Conexión inalámbrica 2.4G

[BT/OFF/2.4G] Active la opción "2.4G", conecte el receptor USB al puerto USB de la computadora y presione cualquier botón. La computadora reconocerá y configurará el mouse automáticamente.

Conexión BT

[BT/OFF/2.4G] Encienda "BT" y el indicador azul parpadeará rápidamente. Pulse el botón ⑤ durante 3 segundos para seleccionar el modo de emparejamiento Bluetooth. Encienda el Bluetooth de la computadora, busque el dispositivo disponible y seleccione "Ratón BT 5.0". La computadora lo reconocerá y configurará automáticamente.

Ajuste e indicación de DPI

Pulse el botón DPI para ajustar cíclicamente los DPI a 800/1200/1600/2400/4000 DPI. Al ajustar los DPI, el LED de la rueda de desplazamiento parpadea en rojo (modo 2.4G) o azul (modo BT), como se muestra a continuación:

DPI	Tiempos de parpadeo del LED
800	1
1200	2
1600	3
2400	4
4000	5

Función de suspensión automática y ahorro de energía

El mouse entrará en modo de espera cuando esté fuera de funcionamiento durante 10 segundos; mueva o haga clic en cualquier botón para reactivarlo. Cuando esté fuera de funcionamiento durante 10 minutos, entrará en modo de suspensión; haga clic en el botón ①/②/③ para reactivarlo.

Advertencia de batería baja

Cuando la carga de la batería está baja, el indicador LED de la rueda de desplazamiento parpadeará para recordarle que debe reemplazar la batería nueva.

Preguntas frecuentes

1. Si el ratón no responde, compruebe si está conectado correctamente al puerto USB correspondiente de la computadora o pruebe con otro puerto USB.
2. Si el ratón se mueve con lentitud, a saltos o con retraso, pruebe con otra superficie. Las superficies oscuras, sucias, irregulares o brillantes pueden afectar al rendimiento del ratón. Se recomienda encarecidamente el uso de una alfombrilla para ratón.

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DE

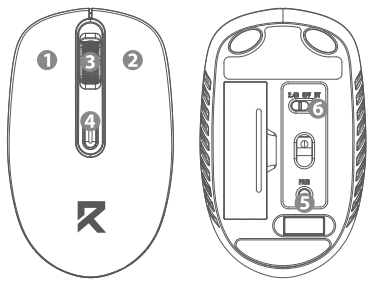
Lieber Nutzer

Vielen Dank, dass Sie sich für die Marke REDRAGON entschieden haben. Zum Schutz Ihrer Rechte und für einen optimalen Kundenservice möchten wir Sie bitten, unsere Garantiebestimmungen zu beachten.

1. Innerhalb der Garantiezeit sind Reparaturen infolge von Probleme mit elektrischen Schaltungen gewährleistet. Schäden, die auf Benutzereingriffe zurückzuführen sind, beispielsweise Demontage, starke Schläge, Eintauchen in Wasser, Verbindung mit dem falschen Strom- oder Spannungskreis oder Schäden infolge von Naturkatastrophen, wie Feuer, Flut oder Erdbeben, sind kein Bestandteil der Garantieleistungen.
2. Verbrauchsmaterialien (wie Fußpedal) und Ersatzteile sind kein Bestandteil der Garantieleistungen.

Beschreibung der Tasten

1. Linke Taste
2. Rechte Taste
3. Scrollrad (Klicken wie die mittlere Taste)
4. DPI-Taste
5. Kopplungstaste
6. Modus-/Ein-/Ausschalter: BT/AUS (Ausgeschaltet)/2,4 GHz



2,4-GHz-Funkverbindung

[BT/AUS/2,4G] Schalten Sie„2,4 GHz" ein, stecken Sie den USB-Empfänger in einen USB-Anschluss Ihres Computers und klicken Sie auf eine beliebige Taste. Der Computer erkennt und konfiguriert die Maus automatisch.

BT-Verbindung

[BT/AUS/2,4G] Schalten Sie"BT"ein. Die blaue Kontrollleuchte blinkt schnell. Halten Sie die Taste ⑤ 3 Sekunden lang gedrückt, um den BT-Kopplungsmodus auszuwählen. Aktivieren Sie BT am Computer und suchen Sie nach verfügbaren Geräten. Wählen Sie den Gerätenamen"BT 5.0 Maus" aus. Der Computer erkennt und konfiguriert die Maus automatisch.

DPI-Einstellung und -Anzeige

Drücken Sie die DPI-Taste, um die DPI-Einstellung zyklisch zwischen 800 DPI/1200 DPI/1600 DPI/2400 DPI /4000 DPI zu ändern. Während der DPI-Einstellung blinkt die LED am Scrollrad rot (im 2,4-GHz-Modus) bzw. blau (im BT-Modus), wie unten dargestellt:

DPI	LED-Funkeln
800	1
1200	2
1600	3
2400	4
4000	5

Automatischer Schlafmodus und Energiesparfunktion

Die Maus wechselt nach 10 Sekunden Inaktivität in den Standby-Modus. Durch Bewegen oder Klicken einer beliebigen Taste wird sie wieder aktiviert. Nach 10 Minuten Inaktivität wechselt die Maus in den Schlafmodus. Durch Klicken der Taste ①/②/③ wird sie wieder aktiviert.

Warnung bei niedrigem Batteriestand

Bei niedrigem Batteriestand blinkt die LED-Anzeige am Scrollrad, um Sie daran zu erinnern, die Batterie auszutauschen.

FAQ

1. Wenn die Maus nicht reagieren sollte, prüfen Sie bitte, ob das Kabel richtig mit dem USB-Anschluss am Computer verbunden ist oder wählen Sie einen anderen USB-Anschluss.
2. Wenn sich die Maus langsam bewegt, springt oder verzögert reagiert, probieren Sie bitte eine andere Oberfläche aus. Dunkle, verschmutzte, unebene und glänzende Oberflächen können die Leistung der Maus beeinträchtigen. Ein Mauspad wird dringend empfohlen.

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CE FC EAC RoHS ANATEL 02980-24-16556

型号	红龙BM-4186 4186		备注：尺寸：L60*W80mm 材质：80g书写纸，风琴折页，双面印 印刷：单色				
名称	说明书(英+西班牙+德)						
日期	2026-1-14						
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绘图	吴九香	审核	香敏琪	核准		版本	A.0

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