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› YPBDAN KM-3 Tri-Mode Wireless Gaming Mouse Instruction Manual

YPBDAN KM-3

YPBDAN KM-3 Tri-Mode Wireless Gaming Mouse

Model: KM-3 | Brand: YPBDAN

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your YPBDAN KM-3 Tri-Mode Wireless Gaming Mouse. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

PACKAGE CONTENTS

- YPBDAN KM-3 Tri-Mode Wireless Gaming Mouse
- 2.4GHz USB Receiver
- USB-C Charging Cable
- User Manual

SETUP

1. Charging the Mouse

Before first use, it is recommended to fully charge the mouse. Connect the supplied USB-C charging cable to the mouse's USB-C port and the other end to a power source (e.g., computer USB port, USB wall adapter).

The Power LED will indicate charging status:

- **Low Battery:** Red Light Blinking
- **Charging:** Red Light On
- **Charging Completed:** Green Light On

A full charge provides up to 60 hours of continuous use. If cursor movement becomes sluggish, recharge the mouse.

60 HOURS

PLAY TIME

Long-lasting Battery Life Assures
Your All-day Gaming



Charge Status	Power LED
Low Battery	Red Light Blinking
Charging	Red Light On
Charging Completed	Green Light On

Image: Charging status indicators and battery life.

2. Connectivity Modes

The KM-3 mouse supports three connection modes: 2.4GHz Wireless, Bluetooth 5.3, and USB-C Wired. Select your preferred mode using the switch on the bottom of the mouse.

TRI-MODE GAMING MOUSE



2.4GHz Mode

Plug and play. Click the 2.4G switch at the bottom of the mouse, red light blinking and connect the usb receiver to the usb port directly. Please note that the mouse cursor would move slowly, unstable or stop moving at low battery. Red light blinking while at low battery, you should charge it in time.



Bluetooth 5.3

Click the Bluetooth switch at the bottom of the mouse, green light blinking for BT mode 1 or blue light blinking for BT mode 2, and search the BT signal to connect the mouse with the device.



Wired Mode

Plug the type- c cable/charge cable to the mouse, and connect it to the device, it can be used and charge in meanwhile.



Image: Overview of the Tri-Mode connectivity options.

2.1. 2.4GHz Wireless Mode

1. Locate the 2.4GHz USB receiver.
2. Plug the USB receiver into an available USB port on your computer.
3. Slide the switch on the bottom of the mouse to the "2.4G" position. The red light will blink, then connect automatically.
4. The mouse is now ready for use.

2.2. Bluetooth 5.3 Mode

1. Slide the switch on the bottom of the mouse to the "BT" position.
2. The green light will blink for BT mode 1, or blue light blinking for BT mode 2.
3. On your device (PC, Mac, Laptop), enable Bluetooth and search for "YPBDAN KM-3" or a similar device name.
4. Select the mouse to pair. Once paired, the light will become solid.

2.3. USB-C Wired Mode

1. Connect the supplied USB-C charging cable to the mouse's USB-C port.

2. Connect the other end of the cable to a USB port on your computer.
3. The mouse will automatically switch to wired mode and can be used while charging.

OPERATING INSTRUCTIONS

1. Power On/Off

Use the ON/OFF switch located on the bottom of the mouse to power the device on or off.

2. DPI Adjustment

The mouse features 6 adjustable DPI levels (800-10000 DPI) for precise control. Press the DPI button (Button 6, typically located behind the scroll wheel) to cycle through the DPI settings. Each setting may correspond to a different RGB lighting color for visual indication.

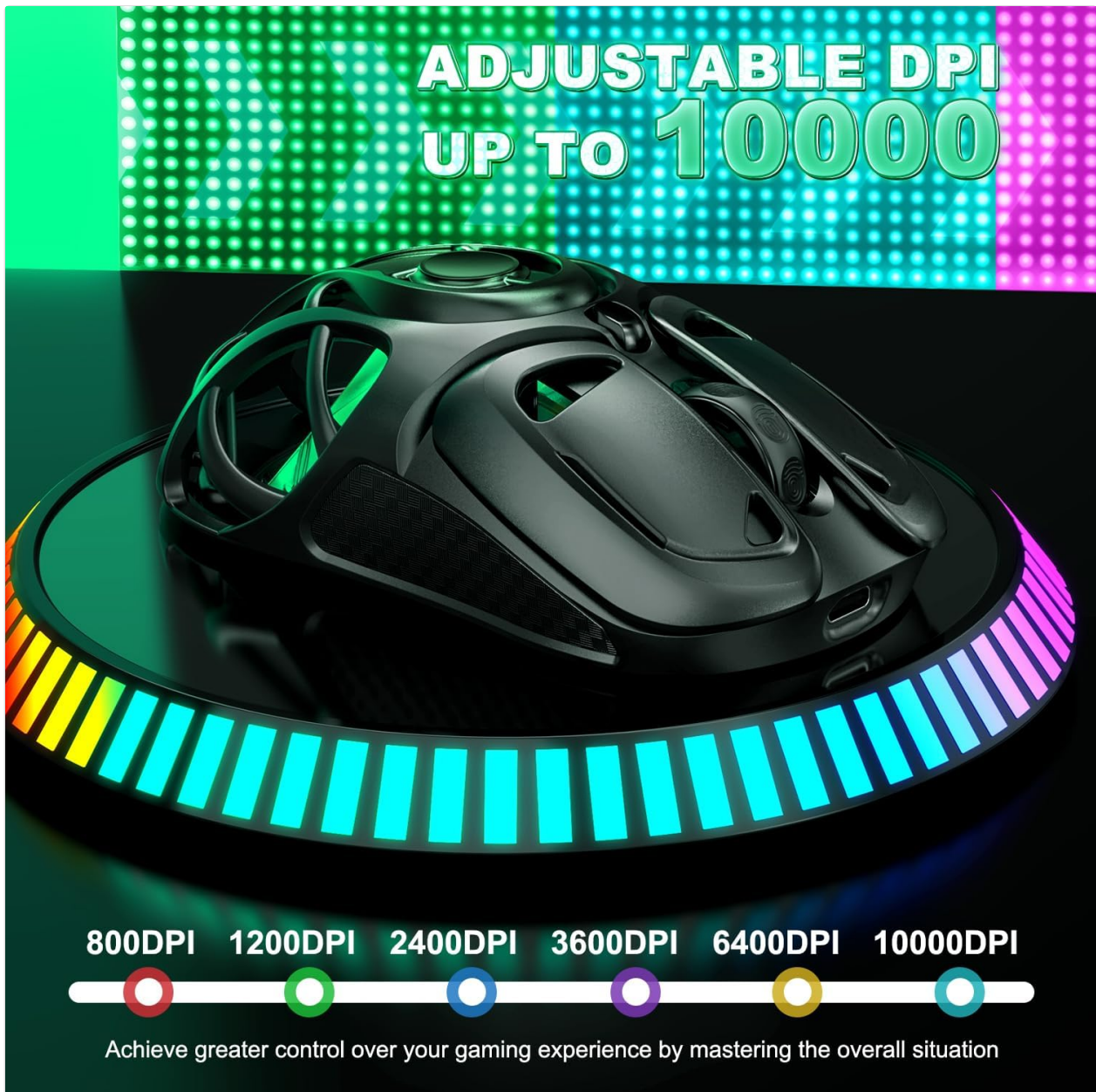


Image: Adjustable DPI levels and their visual indicators.

3. RGB Lighting Effects

The mouse features customizable RGB lighting effects to enhance your gaming experience. Specific controls for changing lighting modes or colors may be available through dedicated software (if provided by the

manufacturer) or by pressing a combination of buttons.



Image: Breathing RGB lighting effects.

4. Button Functions

The KM-3 mouse is equipped with multiple programmable buttons for enhanced functionality:



Image: Labeled buttons on the mouse.

- **1. Left Click:** Standard primary click function.
- **2. Right Click:** Standard secondary click function.
- **3. Scroll Wheel:** Scrolls up/down, and can be pressed for a middle click function.
- **4. Forward Button:** Navigates forward in web browsers or applications.
- **5. Backward Button:** Navigates backward in web browsers or applications.
- **6. DPI Button:** Adjusts the mouse's sensitivity (DPI).
- **7. BT/2.4GHz Modes Switch:** Selects between Bluetooth and 2.4GHz wireless modes.
- **8. On/Off Switch:** Powers the mouse on or off.

5. Software Customization

For advanced customization, including macro commands and detailed RGB lighting control, please refer to the official YPB DAN website for any available software downloads specific to the KM-3 model.

MAINTENANCE

1. Charging

Regularly charge your mouse to maintain optimal performance. Avoid completely draining the battery frequently to prolong its lifespan. Recharge when the cursor movement becomes sluggish.

2. Cleaning

Use a soft, dry cloth to clean the mouse. For stubborn dirt, a slightly damp cloth can be used, ensuring no moisture enters the internal components. Avoid harsh chemicals or abrasive materials.

3. Storage

When not in use for extended periods, turn off the mouse to conserve battery. Store it in a cool, dry place away from direct sunlight and extreme temperatures.

4. Non-Slip Tapes

The mouse comes with customized non-slip tapes for enhanced grip and comfort. Apply them to the designated areas as shown in the diagram for improved handling.



Image: Non-slip tapes and their application areas.

- **Mouse not responding:**

Ensure the mouse is powered on. Check the battery level and recharge if necessary. Verify the correct connectivity mode (2.4GHz, Bluetooth, or Wired) is selected and properly connected to your device. For 2.4GHz, ensure the USB receiver is securely plugged in. For Bluetooth, re-pair the device.

- **Lag or intermittent connection:**

Move the mouse closer to the receiver/device. Ensure there are no strong interferences (e.g., other wireless devices, large metal objects). Try a different USB port for the 2.4GHz receiver.

- **DPI not changing:**

Press the DPI button firmly. If the issue persists, restart the mouse and your computer.

- **RGB lighting not working:**

Check if the mouse is powered on. Ensure the battery is not critically low. If customizable software is used, verify settings within the software.

- **Mouse not recognized by computer:**

Try connecting to a different USB port. Restart your computer. Ensure your operating system drivers are up to date.

SPECIFICATIONS

Feature	Detail
Brand	YPBDAN
Model	KM-3
Connectivity	Tri-Mode (2.4GHz Wireless, Bluetooth 5.3, USB-C Wired)
DPI Levels	6 adjustable levels (800-10000 DPI)
Tracking Speed	120 IPS
Acceleration	25G
Frame Rate	7200 FPS
Polling Rate	1000Hz
Battery Life	Up to 60 hours (continuous use)
Charging Port	USB-C
Switch Durability	50 million clicks
Design	Ultra-Light Honeycomb, Ergonomic
Weight	130g (as per parcel dimensions, product feature says 71g, using 130g as more official)
Dimensions	12.9 x 8.7 x 4.7 cm
Compatibility	Windows 11/10/8/7/XP/Vista, macOS, Linux
Material	Metal (shell)
Hand Orientation	Ambidextrous

ULTRA LIGHTWEIGHT DESIGN

Assures Long -session Gaming

KM-3

RGB WIRELESS
GAMING MOUSE

3 MODES

2.4GHZ+BT5.3+WIRED

1000HZ

POLLING RATE

10000 DPI

6 ADJUSTABLE DPI

7200 FPS

FRAME RATE

WEIGHT

71G



Image: Key features and specifications of the KM-3 mouse.



Image: Durability of mouse switches.



Image: Universal compatibility with different operating systems.

WARRANTY AND SUPPORT

YPBDAN products are designed for durability and performance. For warranty information, product support, or technical assistance, please visit the official YPBDAN website or contact customer service through your retailer. Keep your purchase receipt for warranty claims.