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› HP M120 Wireless Mouse User Manual

HP 7J4G4AA

HP M120 Wireless Mouse User Manual

Model: 7J4G4AA

INTRODUCTION

The HP M120 Wireless Mouse is designed for seamless productivity and comfort. Featuring a 2.4 GHz wireless connection via a USB-A nano dongle, this ergonomic mouse offers 6 versatile buttons, a 3D scroll wheel, and an adjustable DPI switch (up to 1600 dpi) for precise control. It is compatible with Windows 11/10 and macOS, providing a reliable and efficient input solution for various computing environments. The mouse operates on a single AA battery, offering up to 12 months of battery life.



Figure 1: HP M120 Wireless Mouse. This image shows the sleek, black, ergonomic design of the mouse from a side-front perspective.

WHAT'S IN THE BOX

Verify that all components are present in the package:

- HP M120 Wireless Mouse
- USB-A nano dongle
- 1 x AA battery
- Quick Start Guide
- Warranty card

SETUP INSTRUCTIONS

1. Installing the Battery

1. Locate the battery compartment on the underside of the mouse.
2. Slide the battery compartment cover open.
3. Insert the provided AA battery, ensuring the positive (+) and negative (-) terminals align correctly with the indicators inside the compartment.
4. Close the battery compartment cover until it clicks securely into place.



Figure 2: Battery Installation. This image shows the underside of the HP M120 mouse, highlighting the battery compartment and indicating where the AA battery should be inserted.

2. Connecting the USB-A Nano Dongle

1. Locate the USB-A nano dongle, typically stored within the battery compartment or packaged separately.
2. Insert the USB-A nano dongle into an available USB-A port on your computer (laptop or desktop).
3. The computer should automatically detect and install the necessary drivers. This process may take a few moments.
4. Once the drivers are installed, the mouse will be ready for use.

Connect without hassles



2.4 GHz wireless
connection



USB-A nano dongle



Figure 3: Wireless Connection. This image illustrates the HP M120 mouse positioned next to a laptop, with text indicating a 2.4 GHz wireless connection and USB-A nano dongle for connectivity.

OPERATING THE MOUSE

Button Functions

The HP M120 Wireless Mouse features 6 user-friendly buttons for enhanced productivity:

- **Left Button:** Standard click function.
- **Right Button:** Standard right-click function, typically opening context menus.
- **3D Scroll Wheel:** Scrolls vertically through documents and web pages. Can also be pressed for middle-click functionality.
- **DPI Switch Button:** Adjusts the mouse sensitivity (DPI).
- **Forward Button:** Navigates forward in web browsers or file explorers.
- **Backward Button:** Navigates backward in web browsers or file explorers.

Streamline your workflow effortlessly



Figure 4: Mouse Features Diagram. This detailed diagram labels the various components of the HP M120 mouse, including the left and right buttons, 3D scroll wheel, DPI switch button, forward and backward buttons, USB-A nano dongle storage, 2.4 GHz wireless connection, and AA battery location.

Adjusting DPI (Sensitivity)

The DPI switch button allows you to change the mouse's sensitivity on the fly. The HP M120 supports DPI settings of 800, 1200, and 1600 dpi. Press the DPI switch button (located behind the scroll wheel) to cycle through these settings until you find the desired cursor speed and precision.

Precise responsiveness, effortless control

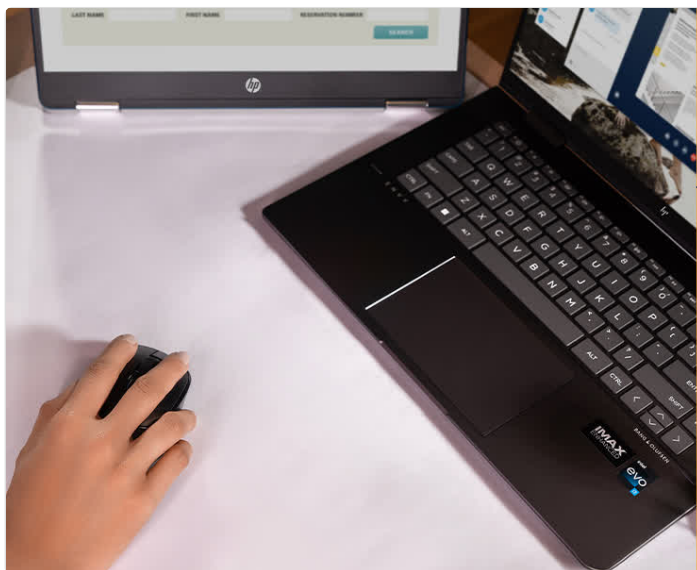
Get seamless control with the adjustable 800/1200/1600 dpi settings for any task. Whether you're working on detailed design tasks or everyday computing, this mouse offers smooth tracking to meet your needs.



Figure 5: Precision Control. This image shows the HP M120 mouse in use next to a laptop, emphasizing its optical sensor and adjustable DPI settings (800/1200/1600 dpi) for precise responsiveness.

Multi-OS Compatibility

The HP M120 Wireless Mouse is designed for broad compatibility, supporting both Windows 11/10 and macOS operating systems. This allows for seamless transitions and usage across different workstations or devices without requiring additional drivers or complex setup procedures.



Multi-platform, multi-functional

Compatible with Windows 10/11 and macOS, the mouse offers precise control and ergonomic comfort, enhancing productivity for both work and creative tasks seamlessly across platforms.

Figure 6: Multi-Platform Functionality. This image depicts the HP M120 mouse being used in an environment with both Windows and macOS laptops, highlighting its compatibility across multiple operating systems.

MAINTENANCE

Battery Replacement

The HP M120 Wireless Mouse is powered by one AA battery, which can last up to 12 months depending on usage. When the mouse's performance degrades or it stops responding, it is likely time to replace the battery. Follow the steps in the "Installing the Battery" section to replace the AA battery.

Note: Dispose of used batteries responsibly according to local regulations.

Cleaning the Mouse

To maintain optimal performance and hygiene, clean your mouse periodically:

- Disconnect the mouse from your computer by removing the USB-A nano dongle.
- Use a soft, lint-free cloth lightly dampened with water or a mild cleaning solution (e.g., isopropyl alcohol) to wipe the exterior of the mouse.
- For the optical sensor on the underside, use a dry cotton swab or compressed air to gently remove any dust or debris. Avoid touching the sensor directly with your fingers.
- Ensure the mouse is completely dry before re-connecting it to your computer.

TROUBLESHOOTING

If you encounter issues with your HP M120 Wireless Mouse, try the following solutions:

- **Mouse not responding:**
 - Ensure the AA battery is correctly installed and has sufficient charge. Replace if necessary.
 - Verify that the USB-A nano dongle is securely plugged into a working USB-A port on your computer. Try a different USB port.
 - Move the mouse closer to the USB dongle to ensure it's within the 2.4 GHz wireless range.
 - Restart your computer.
- **Erratic cursor movement:**
 - Clean the optical sensor on the underside of the mouse.
 - Ensure you are using the mouse on a suitable surface. Avoid highly reflective or transparent surfaces. A mouse pad is recommended.
 - Adjust the DPI setting using the DPI switch button.
- **Buttons not working:**
 - Check for any physical obstructions around the buttons.
 - If only specific buttons are not working, it might indicate a hardware issue.
- **Connection issues:**
 - Remove and re-insert the USB-A nano dongle.
 - If possible, test the mouse with another computer to determine if the issue is with the mouse or the computer's USB port/drivers.

SPECIFICATIONS

Feature	Detail
Brand	HP
Model Number	7J4G4AA
Connectivity Technology	2.4 GHz Wireless (USB-A Nano Dongle)
Movement Detection Technology	Optical
DPI Settings	800 / 1200 / 1600 dpi
Number of Buttons	6 (Left, Right, 3D Scroll Wheel, DPI Switch, Forward, Backward)

Feature	Detail
Power Source	1 x AA Battery
Battery Life	Up to 12 Months (Actual battery life may vary)
Operating System Compatibility	Windows 11/10, macOS
Dimensions (L x W x H)	10.8 cm x 6.98 cm x 4.01 cm
Weight	60 g
Color	Black



Figure 7: Product Dimensions. This image provides a visual representation of the HP M120 mouse's dimensions: 4.3 inches (108 mm) length, 2.75 inches (69.8 mm) width, and 1.58 inches (40.1 mm) height.

Warranty Information

The HP M120 Wireless Mouse comes with a **3-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. For detailed terms and conditions, please refer to the warranty card included in your product package or visit the official HP support website.

Customer Support

For technical assistance, troubleshooting, or warranty claims, HP offers **24x7 online support**. You can access support resources, FAQs, and contact information through the official HP Customer Support Center. Please have your product model number (7J4G4AA) and serial number ready when contacting support.

For more information, visit: [HP Support Website](#)