M002 2.4GHz Cordless Mouse

Note:
German and French language user manuals can be downloaded from our website: www.tecknet.co.uk.
Welcome
Thank you for purchasing this TeckNet product. To ensure optimum performance and safety, please read these instructions carefully before operating the product. It is strongly recommended you keep this manual for future reference.

Product Layout

![Product Layout Diagram]

Technical Specifications

- **Button Count:** 6 buttons
- **Operating Frequency:** 2.4GHz
- **Resolution:** 800/1200 (Default)/1600/2000/2400 DPI
- **Receiver Interface:** USB version 2.0
- **Battery Type:** 1 x AA Batteries
- **Battery Life:** 18 months
- **Operating Voltage:** 1.5V
- **Operating Current:** 6.5mA
- **Stand by Current:** 2.6mA
- **Sleep Current:** 0.4mA
- **Report Rate:** 125Hz, 250Hz (Default)
- **Scan Speed:** 30ins/Sec
- **Sensor:** PAW3212
- **MCU:** MA89P9
- **Distance:** 10M
- **Dimension:** 107 x 71 x 40.4mm
- **Weight:** 75g
Package Contents
1 x M002 Cordless Mouse
1 x USB Nano Receiver
1 x User Manual
1 x Warranty Card
Note: Battery NOT included

System Requirements
To use this mouse, your computer must meet the following hardware requirements and run one of the operating systems listed below.

Hardware
• PC with a Pentium processor or equivalent AMD processors
• USB 2.0

Operating System
Note: The scroll wheel only works under the operating systems listed above. If you use the mouse under a different operating system, the mouse may either not work or lose its enhanced features.

Instructions
Battery Installation
The M002 optical mouse uses one AA batteries (not included).
1. Open the battery cover.
2. Insert the batteries into the compartment, ensuring they correspond with the polarity marking.
3. Replace the battery cover.
4. Switch on the mouse by adjusting the power switch underneath the mouse. The red LED of the power indicator at the top of the mouse will flash.

Note: Make sure that the polarity of the batteries is correct. The positive (+) and negative (-) ends of each battery must match the positive (+) and negative (-) markings in the battery housing. either not work or lose its enhanced features.
18-Month Battery Life
The mouse consumes little power and offers a long battery life of up to 18 months without changing battery. However please note that the actual battery life may vary based on user and computing conditions.

Receiver Connection
Take out USB Nano receiver and plug it into a free USB port in your computer. The Plug & Play function of your system will detect that a new device has been connected and install it automatically.

USB Port
Nano receiver

Note: The receiver can be removed and stored in the battery compartment while not in use.
Report Rate exchange
The M002 supports two report rate: 125Hz, 250Hz (Default). Press right button and middle button (scroll wheel) simultaneously for 3 seconds to exchange report rate. LED indicator would flash 5 times slowly for 125Hz, and flash 5 times quickly for 250Hz.

Intelligent Power Saving (IPS)
The mouse is equipped with Intelligent Power Saving (IPS) function.
• When the USB Nano receiver is disconnected or the PC is switched off, the mouse will be switched off automatically for the purpose of power-saving.
• When your mouse is not operated for 5 seconds, it will automatically drop to the first level of IPS. To wake the mouse, click any button or move the mouse.
• When your mouse is not operated for 8 minutes, it will automatically drop to the second level of IPS. To wake the mouse, click any button or move the mouse.

DPI Switch
The mouse supports five levels DPI: 800/1200/1600/2000/2400 DPI. The default DPI is 1200.
Press the DPI button, DPI will raise to 1600, LED indicator will flash three times. Press the DPI button for each time, the DPI will raise to next level, and the DPI LED light will flash one more time.

Low Battery Power Indicator
The mouse is equipped with low power indicator. When the battery power gets low during the period of use, the Indicator under the Scroll wheel will flash. Please replace the battery.
Note: We recommend you use AA alkaline dry cell battery.
Reconnection
There is a connection code for this Mouse. High temperatures, electromagnetic fields or vibration may influence the code signal and the Mouse may need to be reconnected. Both Mouse and Nano Receiver have a built-in code and one Mouse can be connected to one receive, or several Mice to one Nano Receiver. The Mouse and Nano Receiver may need to be reconnected if subjected to high temperature, electromagnetic fields or strong vibrations.

1. Take out the nano receiver from USB port, and put it back, take out the battery and reload back in.
2. Move the mouse within 50cm of the nano receiver, or press any key to reconnect. These process must be completed within 15 seconds.
3. The mouse will be ready for use after reconnection.

Attention
1. To maximize battery life, it is recommended to use the mouse on a white or light color surface.
2. If not used, the mouse will drop into auto-sleeping mode within 3 seconds. Press any key or scroll wheel to activate the mouse.
3. Do not use the mouse on a glass or mirrored surface, as these surfaces will cause the mouse to fail temporarily.
4. The mouse might not work smoothly on some special surfaces, such as smooth, dark or black, reflecting and 3D mouse pads surfaces.
5. Avoid using the mouse on a metal surface. Metals, such as iron, aluminum or copper, shield the radio frequency transmission and may slow down the mouse presenter’s response time or cause the mouse to fail temporarily.
6. If your PC has a metal case that contains aluminum or magnesium, use the mouse to the side. The display panel may interfere with the radio frequency signal if you use the mouse directly in front of the PC.

FAQ
1. What should I do if the mouse does not work?
   • Make sure that the polarity of the batteries is correct. The positive (+) and negative (-) ends of each battery must match the positive (+) and negative (-) markings in the battery housing.
   • Make sure the batteries are not discharged.
   • Please try to remove the batteries, and reinstall the batteries again.
   • Verify that your computer's power management features are turned off.
   • Check the Nano receiver's USB connector is firmly attached to the USB port of your computer.
2. The USB Nano receiver is recognized by Windows (2000, 2003, XP, Vista, Win7, Win8, Win8.1, Win10) but the cursor does not move?

• Check whether the low power indicator on the top of the mouse lights up. If the sensor lights up, it is likely that the batteries are discharged. Please replace them.
• If replacing the batteries does not help, it is likely that the mouse is not connected to the receiver. Please try reconnection and ensure that the mouse is within the optimal operational working distance (1.5m) from its USB Nano receiver.

IMPORTANT SAFETY INSTRUCTIONS - CAREFULLY FOLLOW THESE INSTRUCTIONS.

1. SAVE THESE INSTRUCTIONS - This sheet contains important safety and operating instructions.
2. Before using the product, read all instructions and caution markings on the product, accessories and device using our product.
3. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
4. Children should be supervised to ensure that they do not play with the appliance.
5. Keep the product away from fire or explosion may occur.
6. For indoor use only. Do not expose to rain, water, excess moisture or snow.
7. For proper insertion, please observe polarity indicators ( +/- )
8. Remove the batteries if the mouse is not going to be used for a long period of time.
9. Do not place product in or near inflammable, explosive or hazardous object.
10. Do not place in or near water, rain, excess moisture or extreme heat.
11. Do not operate product with damaged cord or plug.
12. Do not operate product if it has been damaged in any way.
13. Do not disassemble the product. Disassembly may result in a risk of safety hazards.
14. Do not throw or shake the product
15. To reduce the risk of electric shock, unplug the product from the power supply when not in use or switch off the power supply.
**Limited 18-Month Warranty:**

**What this warranty covers.**
Shenzhen Unchain Technology Co., LTD. (Manufacturer: “Unchain”) warrants to the original purchaser of this TeckNet product that the product shall be free of defects in design, assembly, material, or workmanship.

**What the period of coverage is.**
Unchain warrants the TeckNet product for 18 Months.

**What will we do to correct problems?**
Unchain will repair or replace, at its option, any defective product free of charge (except for shipping charges for the product).

**What is not covered by this warranty?**
All above warranties are null and void if the TeckNet product is not provided to Unchain for inspection upon Unchain’s request at the sole expense of the purchaser, or if Unchain determines that the TeckNet product has been improperly installed, altered in any way, or tampered with. The TeckNet Product Warranty does not protect against acts of God such as flood, earthquake, lightning, war, vandalism, theft, normal-use wear and tear, erosion, depletion, obsolescence, abuse, damage due to low voltage disturbances (i.e. brownouts or sags), non-authorized program, or system equipment modification or alteration.

**How to claim the warranty**
Please contact retailers or visit TeckNet website www.tecknet.co.uk for more information

**Disclaimer**
Every effort has been made to ensure that the information and procedures in this guide are accurate and complete, no liability can be accepted for any errors or omissions and we reserve the right to make any changes without further notice to any products mentioned herein.

**Warranty**
We warrant that products purchased from authorized distributors will meet the applicable product specifications and be free from all defects in design, assembly, materials and workmanship. Please contact retailers or visit our website www.tecknet.co.uk for more information.