

RYUNIX



HANE MX3

TRI-MODE NEARLINK GAMING MOUSE

MANUAL BOOK

HANE MX3 MOUSE MANUAL

EN

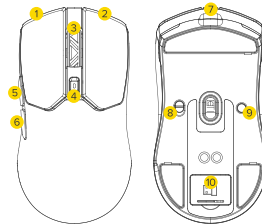
1. Features

- **Tri-Mode Connection Gaming Mouse**
Support 2.4GHz Wireless, Bluetooth 5.3 and USB Type-C cable connection
- **Sensor PAW 3311 & 12000 DPI**
Equipped with a PAW 3311 sensor and DPI up to 12000
- **Nearlink Technology**
Gaming mouse with nearlink technology offers a 1 kHz reporting rate and improved anti-interference capabilities, faster response times, and more stable connection
- **Built-in 400mAh Rechargeable Battery**
Built-in 400mAh battery that can rechargeable with USB Type-C braided cable
- **LED RGB Lighting**
Equipped with RGB LED Lighting by RYUNIX
- **Driver Setting**
Explore and setting Macro, Polling Rate, DPI, etc easily with driver
- **Compatible with Various Devices**
Can be used for PC, laptop, and other devices. Compatible with Windows or MacOS operating systems

2. Specifications

Model	: Hane MX3
Connection	: 2.4GHz Wireless, Bluetooth 5.3 & USB Type-C
Voltage	: DC 3.3V ≈ 30mA
Sensor	: PAW 3311
DPI	: up to 12000 DPI
IPS	: 300 IPS
FPS	: 12000 FPS
Polling Rate	: up to 1000Hz
Acceleration	: 35G
Main Switch	: Huano (80 Million Clicks)
Driver	: Yes
Battery	: 400mAh Rechargeable
Charging Cable	: 1.6m USB Type-C Braided
Dimensions	: 122.5 x 64.5 x 42.5mm
Weight	: 57.4g (without receiver)
Compatible	: Windows / MacOS

3. Mouse Overview



- 1 Left Button
- 2 Right Button
- 3 Scroll Button
- 4 DPI Button
- 5 Forward Button
- 6 Backward Button
- 7 Type-C Charging Port
- 8 Power / Switch Mode Toggle
- 9 RGB Lighting Mode Button
- 10 2.4GHz Dongle Receiver

4. Connection Mode Button (Power / Switch Mode)

Toggle Up	: 2.4GHz Wireless Mode
Toggle Middle	: Power Off
Toggle Down	: Bluetooth 5.3 Mode

5. Connection Mode

5.1 2.4GHz Wireless Mode

Remove the dongle from the slot on the back of the mouse cover. Move toggle mode to the top to activate the 2.4GHz wireless connection. Connect the dongle to the USB port of your PC, laptop, or other device. Long press [Left] + [Middle] + [Right] for 6 seconds to enter the pairing state. DPI LED indicator flashes green light indicates connection successful.

5.2 Wired Mode

Move toggle mode to the middle to enable the Type-C (Wired) connection. Connect the USB Type-C cable to the USB port on your PC / laptop.
(It will automatically charge in wired mode)

5.3 Bluetooth 5.3 Mode

Move toggle mode to the bottom to activate the Bluetooth 5.3 connection. Activate Bluetooth 5.3 settings on the device you want to use. Long press [Left] + [Middle] + [Right] on the mouse for 6 seconds to enter the pairing state. Search Bluetooth 5.3 name 'Ryunix Hane' and connect it. DPI LED indicator flashes blue light indicates connection successful.

6. Level DPI

Yellow	: 800 DPI	Purple	: 5000 DPI
Cyan	: 1200 DPI	Blue	: 8000 DPI
Green	: 2000 DPI (Default)	Red	: 12000 DPI

* DPI : level up to 12000DPI can be set using the driver.

7. Polling Rate Range

Polling rate range : 125 - 250 - 500 - 1000 (default) Hz.
Adjustable on driver.

Default :	
2.4GHz Wireless Mode	: 1000Hz
Type-C Cable (Wired) Mode	: 1000Hz
Bluetooth 5.3 Mode	: 125Hz

8. How to Change RGB LED Effect

Press LED RGB button (9) to change RGB LED effect on mouse immediately. There are 7 different RGB LED lighting effects available.

9. How to Charge

Connect the mouse with a USB Type-C cable to the PC / laptop USB port.

Battery Capacity	: 400mAh 3.7V
Charging Time	: ± 2 Hours
Usage Time	: Eco Mode : ± 33.3 Hours (2.4GHz Wireless) : ± 44 Hours (Bluetooth 5.3) Normal Mode : ± 13.3 Hours (2.4GHz Wireless) : ± 14.8 Hours (Bluetooth 5.3)

Lowbatt Indicator	: LED Red Flashes
Charging Indicator	: LED Red On
Full Charge Indicator	: LED Green On

Note:

- The charger does not support fast charging.
- A 5V / 1-2A charger is required.
- Please only charge the mouse using a computer's USB cable.
- Do not use a low-quality, non-standard power adapter to charge the mouse.
- Keep away from high-temperature devices while charging.
- Turn off the mouse if not in use for a long period of time.

When the voltage is lower than 3.4V, RGB LED lights will off.
When the voltage is lower than 3.2V, the mouse will stop working.

Operating Voltage	: DC 3.3V
Wired Input Voltage	: DC 5.0V
Wireless Input Voltage	: DC 3.7V

Operating Current	: 30mA (light effect full on state) : 12mA (light effect all of state, power saving mode)
-------------------	--

10. Devices Name

- 2.4GHz Wireless Connection Name : Ryunix Hane
- Type-C Wired Cable Connection Name : Ryunix Hane
- Bluetooth 5.3 Connection Name : Ryunix Hane

11. Inside the Box

- 1x Ryunix Hane MX3
- 1x 2.4G Nano Receiver
- 1x USB Type-C Braided Cable
- 1x Manual Book

12. Color Option



Black

White

RYUNIX



HANE MX3

TRI-MODE NEARLINK GAMING MOUSE

MANUAL BOOK

MANUAL MOUSE HANE MX3

ID

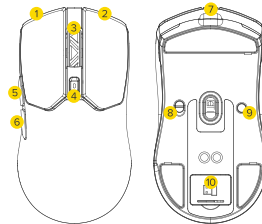
1. Fitur

- **Gaming Mouse Koneksi Tri-Mode Connection Gaming Mouse**
Mendukung koneksi 2.4GHz Wireless, Bluetooth 5.3 dan kabel USB Type-C
- **Sensor PAW 3311 & 12000 DPI**
Dilengkapi dengan sensor PAW 3311 dan DPI hingga 12000
- **Teknologi Nearlink**
Mouse gaming dengan teknologi Nearlink menawarkan Report Rate 1kHz dan kemampuan anti-interferensi yang ditingkatkan, waktu respons yang lebih cepat, dan koneksi yang lebih stabil
- **Baterai built-in 400mAh Rechargeable**
Baterai built-in 400mAh yang dapat di rechargeable dengan kabel braided USB Type-C
- **LED RGB Lighting**
Dilengkapi dengan Lampu LED RGB oleh RYUNIX
- **Pengaturan Driver**
Jelajahi dan atur Makro, Polling Rate, DPI, dll dengan mudah dengan driver
- **Kompatibel dengan Berbagai Perangkat**
Dapat digunakan untuk PC, laptop, dan perangkat lainnya. Kompatibel dengan sistem operasi Windows atau MacOS

2. Spesifikasi

Model	: Hane MX3
Koneksi	: 2.4GHz Wireless, Bluetooth 5.3 & USB Type-C
Voltase	: DC 3.3V = 30mA
Sensor	: PAW 3311
DPI	: hingga 12000 DPI
IPS	: 300 IPS
FPS	: 12000 FPS
Polling Rate	: hingga 1000Hz
Akselerasi	: 35G
Switch Utama	: Huano (80 Juta Klik)
Driver	: Ya
Baterai	: 400mAh Rechargeable
Charging Cable	: 1.6m Kabel USB Type-C Braided
Dimensi	: 122.5 x 64.5 x 42.5mm
Berat	: 57.4g (tanpa receiver)
Kompatibel	: Windows / MacOS

3. Mouse Overview



- 1. Tombol Kiri
- 2. Tombol Kanan
- 3. Tombol Scroll
- 4. Tombol DPI
- 5. Tombol Forward
- 6. Tombol Backward
- 7. Port Charging Type-C
- 8. Toggle Power / Switch Mode
- 9. Tombol Mode RGB Lighting
- 10. 2.4GHz Dongle Receiver

4. Tombol Mode Koneksi (Power / Switch Mode)

Toggle Up	: Mode 2.4GHz Wireless
Toggle Middle	: Power Off
Toggle Down	: Mode Bluetooth 5.3

5. Mode Koneksi

5.1 Mode 2.4GHz Wireless

Lepaskan dongle dari slot di bagian belakang penutup mouse. Geser tombol mode ke atas untuk mengaktifkan koneksi nirkabel 2,4 GHz. Hubungkan dongle ke port USB PC, laptop, atau perangkat lain Anda. Tekan lama [Kiri] + [Tengah] + [Kanan] selama 6 detik untuk memasuki status pemasangan. Indikator LED DPI berkedip hijau menandakan koneksi berhasil.

5.2 Wired Mode

Geser tombol mode ke tengah untuk mengaktifkan koneksi Tipe-C (Kabel). Hubungkan kabel USB Tipe-C ke port USB di PC/laptop Anda. (Akan terisi daya secara otomatis dalam mode kabel)

5.3 Bluetooth 5.3 Mode

Geser tombol mode ke bawah untuk mengaktifkan koneksi Bluetooth 5.3. Aktifkan pengaturan Bluetooth 5.3 pada perangkat yang ingin Anda gunakan. Tekan lama [Kiri] + [Tengah] + [Kanan] pada mouse selama 6 detik untuk memasuki status pemasangan. Cari Bluetooth 5.3 dengan nama 'Ryunix Hane' dan hubungkan. Indikator LED DPI berkedip biru menandakan koneksi berhasil.

6. Level DPI

Kuning	: 800 DPI	Ungu	: 5000 DPI
Biru Langit	: 1200 DPI	Biru	: 8000 DPI
Hijau	: 2000 DPI (Default)	Merah	: 12000 DPI

* DPI: level hingga 12000DPI dapat diatur menggunakan driver.

7. Rentang Polling Rate

Rentang polling rate : 125 - 250 - 500 - 1000 (default) Hz.
Dapat disesuaikan pada driver.

Default :

Mode 2.4GHz Wireless	: 1000Hz
Mode Type-C Cable (Wired)	: 1000Hz
Mode Bluetooth 5.3	: 125Hz

8. Cara Mengubah Efek LED RGB

Tekan tombol LED RGB (9) untuk langsung mengubah efek LED RGB pada mouse. Tersedia 7 efek pencahayaan LED RGB yang berbeda.

9. How to Charge

Hubungkan mouse dengan kabel USB Type-C ke port USB PC / laptop.

Kapasitas Baterai	: 400mAh 3.7V
Waktu Pengisian Daya	: ± 2 Jam
Waktu Penggunaan Daya	: Mode Eco : ± 33.3 Jam (2.4GHz Wireless) : ± 44 Jam (Bluetooth 5.3) Mode Normal : ± 13.3 Jam (2.4GHz Wireless) : ± 14.8 Jam (Bluetooth 5.3)

Indikator Baterai Rendah	: LED Merah Berkedip
Indikator Pengisian Daya	: LED Merah Menyala
Indikator Pengisian Daya Penuh	: LED Hijau Menyala

Note :

- Pengisian daya tidak mendukung fast charging.
- Wajib menggunakan pengisian daya dengan tegangan 5V / 1 - 2A.
- Harap mengisi daya mouse hanya menggunakan USB komputer.
- Jangan gunakan adaptor daya non - standar berkualitas buruk untuk mengisi daya mouse.
- Jauhkan dari perangkat suhu tinggi saat mengisi daya.
- Matikan power mouse jika tidak digunakan dalam waktu lama.

Jika tegangan di bawah 3,4V, lampu LED RGB akan mati.
Jika tegangan di bawah 3,2V, mouse akan berhenti berfungsi.

Tegangan Operasi	: DC 3.3V
Tegangan Input Kabel	: DC 5.0V
Tegangan Input Wireless	: DC 3.7V

Arus Operasi	: 30mA (efek cahaya penuh)
	: 12mA (efek cahaya penuh, mode hemat daya)

10. Nama Perangkat

- Nama Koneksi 2.4GHz Wireless : Ryunix Hane
- Nama Koneksi Type-C Wired Cable : Ryunix Hane
- Nama Koneksi Bluetooth 5.3 : Ryunix Hane

11. Isi Kemasan

- 1x Ryunix Hane MX3
- 1x 2.4G Nano Receiver
- 1x Kabel Braided USB Type-C
- 1x Buku Manual

12. Pilihan Warna



Hitam

Putih