FOR LARGE, BY GAMERS

NOMMO PRO

ASH-GH4

Quick Start Guide
Краткое руководство пользователя
Kurzanleitung
Guía de inicio rápido

Congratulations, they're not touching you.

Thanks to your investment, we might've been targeted. Our lab at Area 69 has been busy triggering and examining a handful of your mouse. Any software bug solved, and data leak plugged. Now you can rest assured that your mouse is safe from any alien probes. Probably.

Also, we're on it. If there are more out there, we'll be straight there to investigate and squash. We know we've got the big X-ventures – and we're thinking of all the bros in the dark forests of your local city. So, if you're ever in trouble, you know who to call. Ghostbusters? Pah. We're the ones who chase and capture alien abductions. Like when your mouse gets kidnapped. Or when you're playing a game and you're suddenly dragged into a dimension where you have to survive waves of high-profile gaming.

Now, what's your first mission?

- Level 1 – Read the quick start guide
- Level 2 – Register your device to online services
- Level 3 – Explore Synapse and customize your settings
- Level 4 – Join the Razer community

Time to level up. It's your mission and those aggressive aliens' only crossing.

Happy Hunting.

Alex Kahn
Razer Mouse Engineer

IMPORTANT SAFETY INSTRUCTIONS

WARNING: Failure to follow these instructions may result in fire, electric shock, or other injury or damage.

To use the mouse safely, observe the following precautions for setup and handling of the mouse and software:

- Do not disassemble the mouse. It contains no user-serviceable parts. Attempting to service the mouse yourself may void your warranty.
- Do not attempt to modify the mouse. Modifying the mouse may void your warranty and may cause fire, electric shock, or injury.
- Use the mouse only with compatible systems that meet the recommended requirements listed in these instructions. Using the mouse with unsupported systems may result in unexpected behavior, damage, or injury that is not covered by the warranty.
- Keep the mouse away from heat sources such as radiators, heat registers, stoves, or other heat-producing devices (including amplifiers).
- Avoid exposing the mouse to excessive physical shock or vibration. The mouse may be damaged if dropped or handled roughly.
- Use only the power supply unit provided with the mouse. Using other power supply units may damage the mouse and will void the warranty.
- Do not use the mouse if the mouse cable becomes frayed or damaged. Do not bend the mouse cable over sharp objects or pull it unnecessarily tight. Handle the mouse cable and all connectors with care during relocation.
- Do not clean the mouse while it is powered on. Unplug the mouse from the computer before cleaning.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the mouse. Only clean the mouse with a lightly damp, non-abrasive cloth.
- Do not operate the mouse if it has been exposed to water. Allow the mouse to dry thoroughly before use.
- Do not use the mouse in areas with condensation. Allow sufficient time for moisture to evaporate before using the mouse.
- Do not block any of the mouse's ventilation openings. Keep the mouse free from lint, hair, and other debris.
- Use the mouse only with mouse pads that do not have a rough surface that could abrade the mouse feet.
- Do not use the mouse if any of the mouse feet are missing. Operating the mouse without the mouse feet may cause excessive wear to the base of the mouse.
- Do not use the mouse if the mouse feet need replacement. Worn mouse feet may affect the tracking performance of the mouse.

MINIMUM REQUIREMENTS

PC	MOBILE
• Windows® 11 (64-bit only) • Windows® 10 (64-bit only)	• Android 11 or later • Razer Nexus 2.0 or later

RECOMMENDED REQUIREMENTS

PC	MOBILE
• Windows® 11 (64-bit only) • Windows® 10 (64-bit only)	• Android 11 or later • Razer Nexus 2.0 or later

SYSTEM REQUIREMENTS

PC	MOBILE
• Windows® 11 (64-bit only) • Windows® 10 (64-bit only) • Internet connection • Razer Synapse 4	• Android 11 or later • Razer Nexus 2.0 or later

ACCESSORIES

Register your product to receive **limited-time promotional offers** and get notifications for product or warranty claims.

Visit **razer.com/register** to register your product. Have your purchase info and serial number ready.

SUPPORT & WARRANTY

- Limited hardware warranty
- Technical support at **razersupport.com**

IMAGE LAYOUT

SETTING UP YOUR MOUSE WIRELESSLY

1. Connect the USB-C cable to the USB-C port on the mouse.
2. Connect the USB-A end of the cable to the USB-A port on the HyperPolling Wireless Dongle.

3. Plug the dongle into a USB port on your computer.
4. Press the DPI button to turn on the mouse.

SETTING UP YOUR MOUSE WIRELESSLY (CONT'D)

5. Press the pairing button on the bottom of the dongle.

6. Press the DPI button on the mouse to enter pairing mode. The LED on the mouse flashes when in pairing mode.

7. The LED on the mouse turns solid when the mouse is successfully paired with the dongle.

CONNECTING YOUR MOUSE USING THE CHARGING DOCK

Connect the charging dock to your computer using the USB-C to USB-C charging cable.

CHARGING YOUR MOUSE

Place the mouse on the charging dock to charge your mouse. Ensure that the mouse feet are in contact with the charging dock.

USING THE HYPERPOLLING WIRELESS DONGLE

Plug the HyperPolling Wireless Dongle into a USB port on your computer. Ensure that your mouse is paired with the dongle.

SYNAPSE

Download Synapse

1. Download and install Razer Synapse from the App Store or Google Play.

2. Open and log in to your Razer ID account.

3. Synapse will automatically update the firmware of your mouse.

4. Launch the appropriate Razer Synapse application.

SYNAPSE

Razer Synapse is a cloud-based software that allows you to configure your Razer peripherals and create profiles.

SYNAPSE (CONT'D)

Step 1: In the **Hotspot** tab, select **Razer Synapse Pro** from the drop-down menu.

Step 2: Click **Create Hotspot**.

SYNAPSE

Open Razer Synapse and sign in to your **Razer ID** account. Once signed in, you'll be presented with the Razer Synapse Hub.

Step 1: In the **Hotspot** tab, select **Razer Synapse Pro** from the drop-down menu.

Step 2: Click **Create Hotspot**.

ADJUSTING THE DPI

Press the DPI button to cycle through the preset DPI levels.

ADJUSTING THE DPI (CONT'D)

Press the sniper button to temporarily switch to a lower DPI setting.

Press the sniper button to switch back to the previous DPI setting.

RETRACTABLE CABLE

1. Remove your mouse from the dongle.
2. Connect the USB-C end of the cable to the USB-C port on the mouse.
3. Connect the USB-A end of the cable to the USB-A port on the HyperPolling Wireless Dongle.
4. Plug the dongle into a USB port on your computer.

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Press the DPI button to cycle through the preset DPI levels.

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1. Remove your mouse from the dongle.
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