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› Ant Esports GM340 Wired Gaming Mouse User Manual

Ant Esports GM340

Ant Esports GM340 Wired Gaming Mouse User Manual

Model: GM340

INTRODUCTION

This manual provides comprehensive instructions for the Ant Esports GM340 Wired Gaming Mouse. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. Please read this manual thoroughly before using the mouse.



Figure 1: Ant Esports GM340 Wired Gaming Mouse

PRODUCT OVERVIEW

The Ant Esports GM340 is a high-precision wired gaming mouse designed for performance and comfort. It features an optical sensor with adjustable DPI, 8 programmable buttons, and customizable RGB backlighting.

Button Layout

The GM340 mouse is equipped with 8 buttons, each serving a specific function or being programmable for custom actions.

GM340

Optical Gaming Mouse

- 1 LEFT BUTTON
- 2 RIGHT BUTTON
- 3 MID BUTTON
- 4 DPI LOOP
- 5 LED
- 6 FIRE
- 7 FORWARD
- 8 BACKWARD



Figure 2: Ant Esports GM340 Button Layout

- 1. Left Button
- 2. Right Button
- 3. Mid Button (Scroll Wheel Click)
- 4. DPI Loop Button
- 5. LED Indicator
- 6. Fire Button (Programmable)
- 7. Forward Button (Programmable)
- 8. Backward Button (Programmable)

SETUP

Follow these steps to set up your Ant Esports GM340 gaming mouse:

1. **Connect the Mouse:** Plug the USB connector of the Ant Esports GM340 mouse into an available USB 2.0 port on your computer.
2. **Driver Installation:** The mouse is plug-and-play. Your operating system (Windows, Linux, Mac) will automatically detect and install the necessary drivers. No manual driver installation is typically required.
3. **Software Installation (Optional):** For advanced customization of programmable buttons and RGB lighting, download and install the official Ant Esports GM340 software from the Ant Esports website. Refer to the software's instructions for detailed configuration.

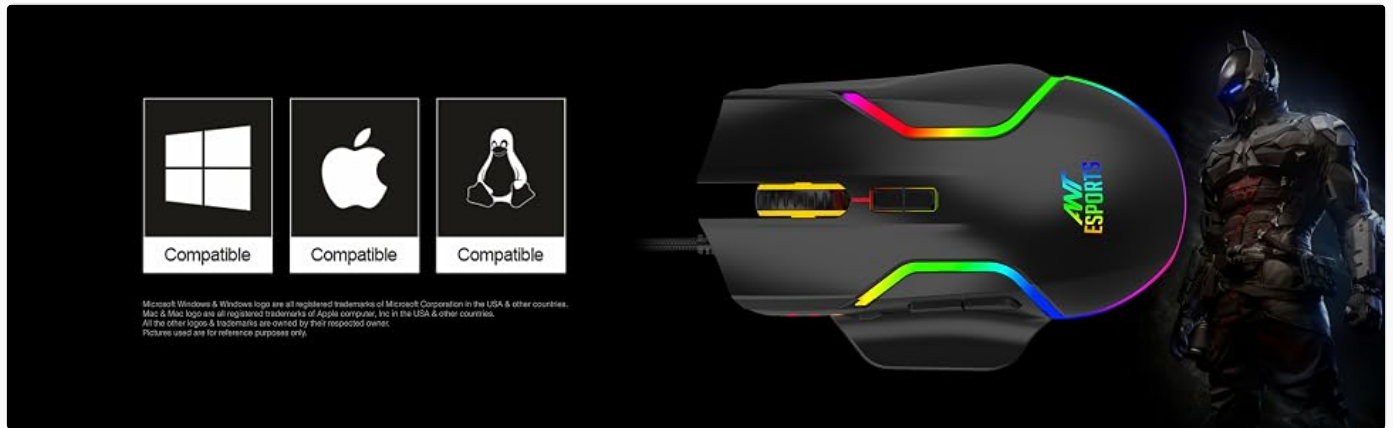


Figure 3: Operating System Compatibility

OPERATING INSTRUCTIONS

DPI Adjustment

The Ant Esports GM340 features an adjustable DPI (Dots Per Inch) sensor, allowing you to change mouse sensitivity on the fly. Use the DPI Loop Button (Button 4) to cycle through preset DPI levels.

- Available DPI settings: 1200, 1600, 2400, 3200, 4800, 12800.
- Each DPI level may correspond to a different LED color on the mouse for visual indication.



Figure 4: DPI Sensitivity Levels

Programmable Buttons

The GM340 includes 8 buttons, with several being programmable. Utilize the dedicated software to assign custom macros, keyboard functions, or multimedia controls to buttons 6, 7, and 8 (Fire, Forward, Backward) to enhance your gaming or productivity experience.

RGB Backlighting

The mouse features multicolor RGB backlighting. The lighting effects can be customized through the Ant Esports software, allowing you to personalize your setup with various colors and patterns.



MULTICOLOR BACKLIT LIGHTING



Figure 5: RGB Backlighting

MAINTENANCE

Proper maintenance ensures the longevity and performance of your gaming mouse:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the mouse. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the optical sensor area on the bottom of the mouse clean and free from dust or debris to ensure accurate tracking.
- **Cable Management:** Avoid sharp bends or excessive pulling on the braided USB cable to prevent damage.
- **Storage:** Store the mouse in a clean, dry environment when not in use.

TROUBLESHOOTING

If you encounter issues with your Ant Esports GM340 mouse, refer to the following common solutions:

- **Mouse Not Responding:**
 - Ensure the USB cable is securely plugged into a working USB port on your computer.
 - Try plugging the mouse into a different USB port.
 - Restart your computer.
- **Inaccurate Tracking or Cursor Lag:**
 - Clean the optical sensor on the bottom of the mouse.
 - Ensure you are using the mouse on a suitable surface (e.g., a mouse pad).
 - Adjust the DPI settings using the DPI Loop Button (Button 4).
- **Buttons Not Working or Not Programmable:**
 - Verify that the Ant Esports software is installed correctly and updated to the latest version.
 - Check button assignments within the software.
 - Ensure no other software is conflicting with mouse button functions.
- **RGB Lighting Not Working:**
 - Check the lighting settings within the Ant Esports software.
 - Ensure the mouse is properly connected and receiving power.

SPECIFICATIONS

Feature	Description
Brand	Ant Esports
Model Name	Ant Esports GM340
Model Number	GM340
Colour	Black
Connectivity Technology	USB
Movement Detection Technology	Optical
Button Quantity	8
Hand Orientation	Ambidextrous
Compatible Devices	Gaming Console, Personal Computer, Tablet, Laptop
Operating System Compatibility	Linux, Windows 10, Windows 8, Mac
Maximum Sensitivity	12800 Dots per Inch (DPI)
Power Source	Corded Electric
Item Weight	185 Grams
Material	Acrylonitrile Butadiene Styrene (ABS)

WARRANTY INFORMATION

The Ant Esports GM340 Wired Gaming Mouse comes with a **1 Year Manufacturer Warranty**. Please retain your proof of purchase for any warranty claims. For detailed terms and conditions, refer to the official Ant Esports warranty policy or contact customer support.

SUPPORT

For further assistance, technical support, or to download the latest software and drivers for your Ant Esports GM340 mouse, please visit the official Ant Esports website or their Amazon store page:

- **Ant Esports Amazon Store:** [Visit Ant Esports Store](#)
- **Manufacturer Contact:** Acro Engineering Company

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