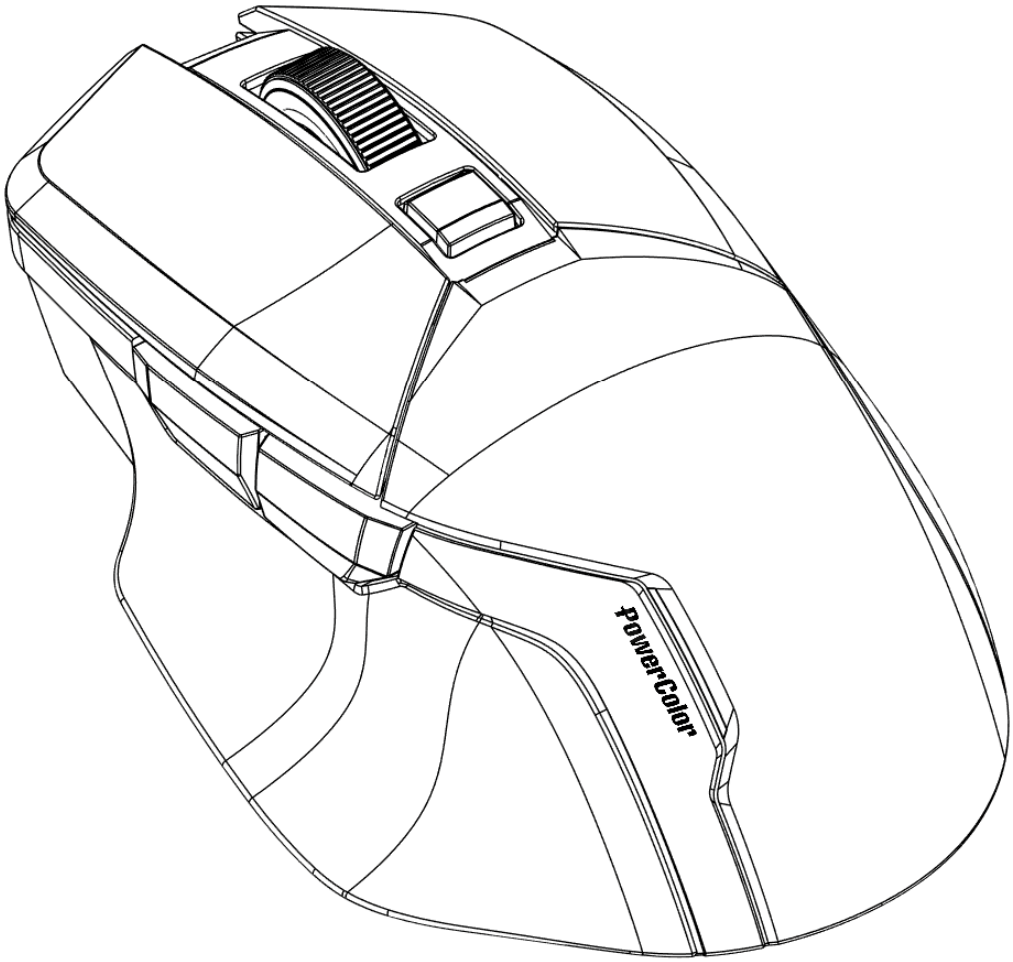
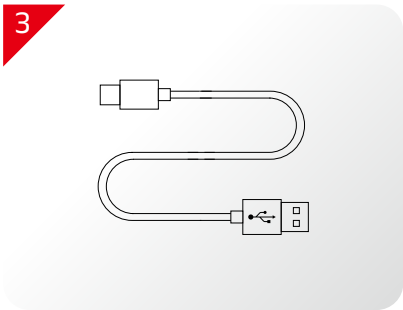
PowerColor

ALPHYN AM10

Wireless Gaming Mouse



User Manual



Package Contents

1. PowerColor Alphyn AM10 Wireless Gaming Mouse
2. 2.4GHz Wireless Receiver
3. Type-A to Type-C Charging / Data Cable

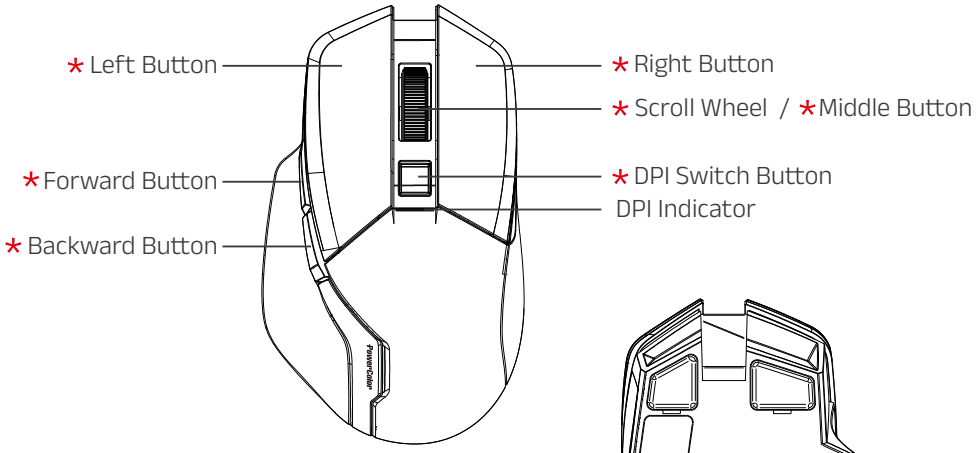
Technical Specification

Connectivity :
USB 2.0 HighSpeed ; 2.4G Wireless ; Bluetooth 5.2
Max Polling Rate :
8000Hz (Wired) ; 1000Hz (2.4G:) ; 125Hz(Bluetooth)
Max Sensitivity : 26000 DPI
Max Tracking Speed : 650 IPS
Programmable Buttons : 6
Max Battery Life : 50HR

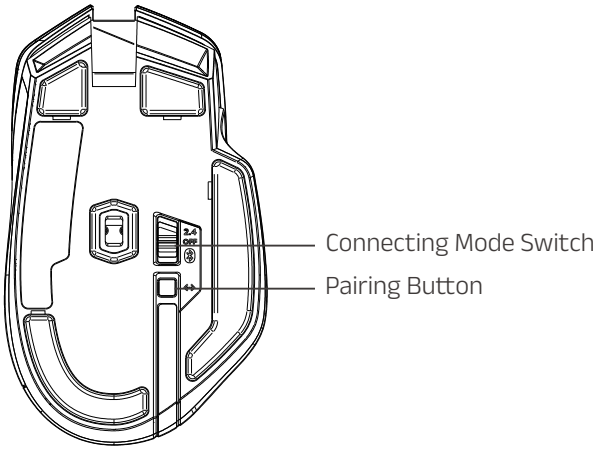
System & Environment Requirements

- Windows 10+
- USB 2.0 HighSpeed port is required to enable high speed performance under wired connection.
- PC with internet connection for software download is required. Download the software PowerColor Keystone from https://www.powercolor.com/downloads

Mouse Overview



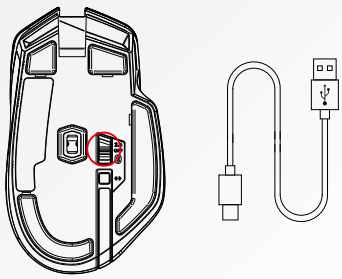
* means the button is programmable.



Get Started

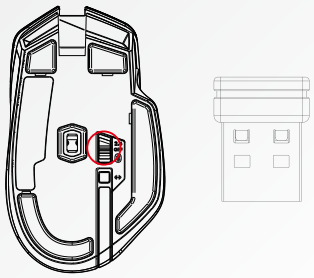
1. Setup & Connect

Connect via USB cable



Toggle the switch at the bottom to OFF (wired mode).
Plug the USB-A end of the data/charging cable into your PC and the USB-C end into the USB-C port located in the front of the mouse.

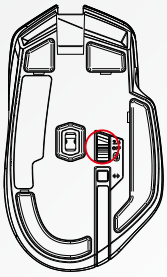
Connect via 2.4GHz Wireless



Toggle the switch at the bottom to 2.4GHz Wireless mode and plug the wireless receiver into the USB-A port on your PC.

We recommend fully charging your mouse before using it for the first time in wireless mode. Keep the receiver as close to your mouse as possible to ensure an optimal performance.

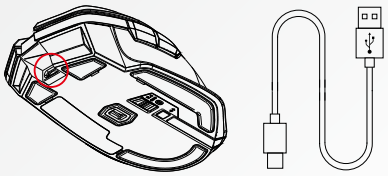
Pairing via Bluetooth



Toggle the switch at the bottom to Bluetooth mode. Turn on the Bluetooth pairing mode on your Bluetooth 5.2 or higher enabled PC and searching for “ALPHYN AM10”. Press the pairing button next to the switch on the mouse for searching the connection. The DPI indicator will blink in **blue** when pairing.

Get Started

2. Charge



Plug the USB-A end of the data/charging cable into your PC and the USB-C end into the USB-C port located in the front of the mouse to charge the mouse. It takes around 1.5 hours to charge from 0% to 100%.

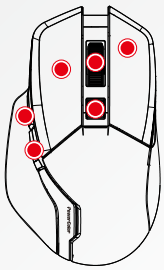
When battery level is below 20%, the Scrolling Wheel LED will blink in **Red** and turn off all lighting effects.

*Battery life and capacity may vary with age and using condition.

3. DPI Switch

Press the DPI button on the top to switch between your favorite DPI settings. The factory default for DPI is 800. Up to 5 DPI customized settings and associating color can be set to the mouse in PowerColor Keystone.

4. Switch Profile

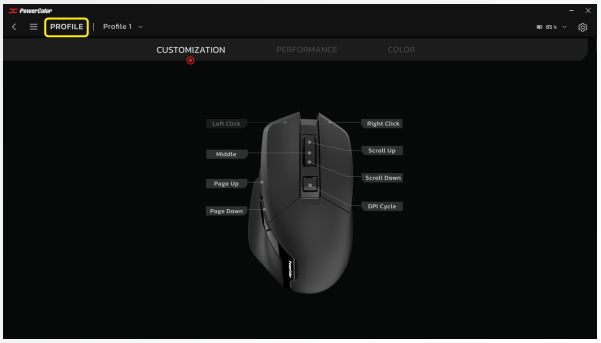


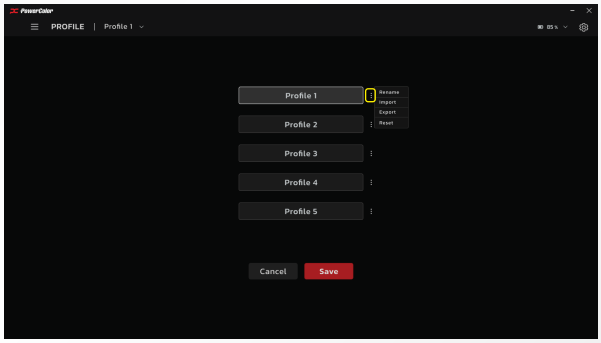
Up to 5 profiles can be saved into the mouse and you can define which button you prefer to assign as profile switch in the PowerColor Keystone.

Configure Your Mouse

Download the software PowerColor Keystone from https://www.powercolor.com/downloads , and install in your PC. Connect your PowerColor mouse to the PC and activate the software to detect connected devices.

PROFILE

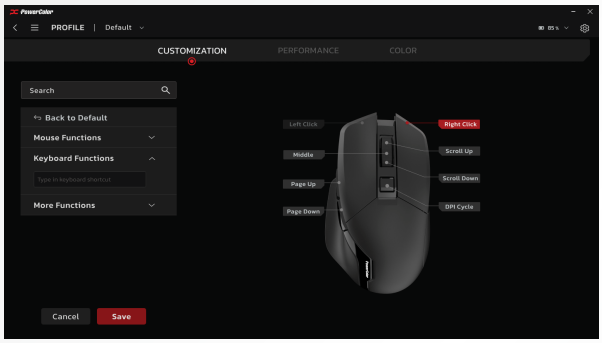


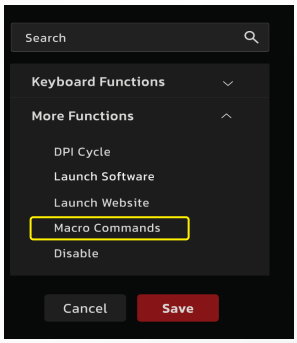


Current profile is indicated on the top menu bar.

Click " ⋮ " to add, edit, rename import, export or reset profiles. Up to 5 profiles can be stored to the mouse.

CUSTOMIZATION



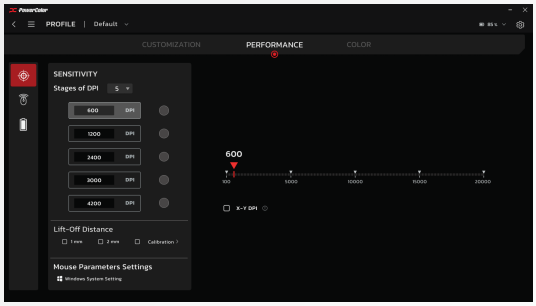


In this tab you can assign mouse, keyboard and more advanced functions to each customizable button.

Macro Commands is located in the dropdown menu of "More Functions". Maximum 99 actions including both mouse clicks and keystrokes can be recorded. You can still edit the Marco after saving.

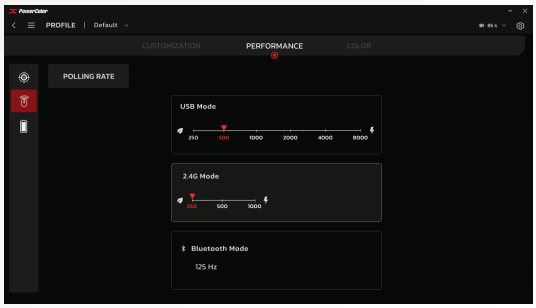
PERFORMANCE

There are 3 sections under this tab :



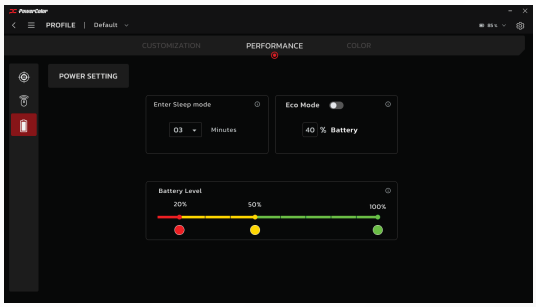
SENSITIVITY

Changes DPI settings, lift-off distance, mouse calibration or synchronizes with Windows settings.



POLLING RATE

Adjusts the polling rate for each connecting mode.

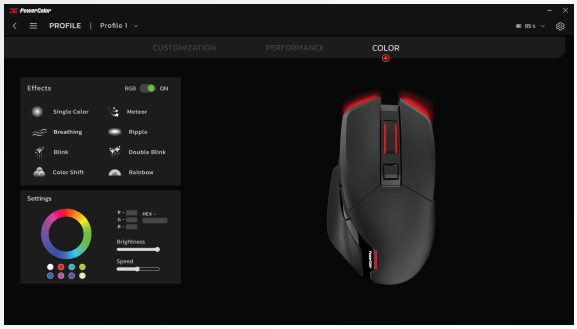


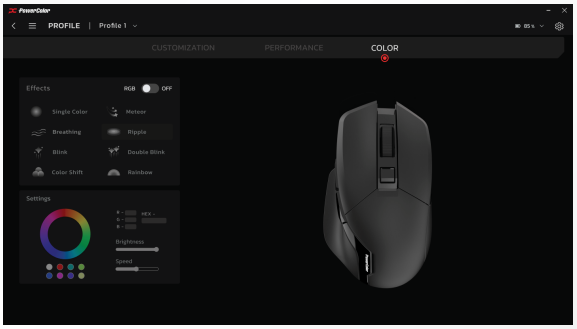
POWER SETTING

Sleep Mode, ECO Mode and Battery Level settings

* All lighting effect will be turned off when in low battery level or entering ECO Mode.

COLOR





Customize your own lighting effect of the mouse to match your PC build or gameplay environment. You can either choose from preset patterns or manually assign the color, brightness and speed you like. To turn off all RGB lighting, just switch the on/off buttons in the box.

Warranty

1-Year Limited Manufacturer Warranty
Warranty does not cover damages resulting from improper use.

Safety and Maintenance

Do not take apart the device or operate it under abnormal currents load, any damage caused when doing so will void your warranty. Keep the device away from liquid, humidity or moisture.

Cleaning the device and connecting port regularly helps to keep it in optimum condition. Use a soft cloth and do not use soap then cleaning the device.

Copyright and Legal Information

PowerColor is a registered trademark and/or trademark of Tul Corporation. All other registered trademarks and trademarks are property of their respectively owners.

Regulatory and Compliance Information

FCC Compliance Statements

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.
These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.
If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

CE Compliance Statements:

The power delivered by the charger must be between min 2.5 Watts required by the radio equipment, and max 5 Watts in order to achieve the maximum charging speed."

R YYY-XXXXXX

WARNING! Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

WARNING! To reduce the risk of fire or burns, do not disassemble, crush, or puncture; do not short external contacts; do not dispose of in fire or water.

WARNING! Keep the battery away from children.

WARNING! A battery subjected to extremely high temperatures in the surrounding environment or extremely low air pressure may result in explosion or leakage of flammable liquid or gas.