



## CONGRATULATIONS!

You are now the proud owner of a ROCCAT® Kova! The Kova is an amazing one-two punch of ROCCAT® tech and design. Double the button functions on a streamlined frame with fine lines and angles reminiscent of a high-end sports car. Double-powered DPI for precision gaming, finished off with a world-class illumination suite integrated into an ambidextrous-use, expertly engineered package.

The Kova is double the ROCCAT® power in the palm of your hand.

### OVERDRIVE MODE

The Pro-Optic R6 sensor smashes gaming standards with its pioneering overdrive mode. It allows a stable dpi double-up thanks to the powerful 50MHz Turbo Core V2 32-bit ARM-based MCU.

### ROCCAT® SWARM

Swarm is the software incarnation of ROCCAT's future ready philosophy. It'll cover you for all relevant gaming platforms and devices. It's the next-gen system that keeps on top all games, apps and ROCCAT products in one place.

### SMART CAST

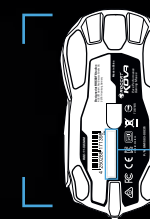
Smart Cast is the intuitive button layout that doubles up on your standard mouse 1 and mouse 2 functions. Optimally placed within finger-tip reach, it adds a new level of reflexive control.

## QUICK-INSTALLATION GUIDE IMPORTANT DOCUMENT



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PLEASE USE YOUR PRODUCT'S SERIAL NUMBER  
(LOCATED ON THE BOTTOM LABEL) FOR  
REGISTRATION. SIGN IN AT:  
[WWW.ROCCAT.ORG/SUPPORT/AUTHENTICITY-CHECK](http://WWW.ROCCAT.ORG/SUPPORT/AUTHENTICITY-CHECK)

[WWW.ROCCAT.ORG/SUPPORT](http://WWW.ROCCAT.ORG/SUPPORT)

Our support team is ready to help with any technical questions.  
Just send an e-mail to [support@roccat.org](mailto:support@roccat.org). Or visit our website at:

Should you need assistance ...

## SPECIFICATIONS

### PACKAGE CONTAINS

- ROCCAT® Kova – Pure Performance Gaming Mouse
- Quick-Installation Guide

### SYSTEM REQUIREMENTS

- Windows® 7, Windows® 8, Windows® 10
- USB 2.0 port
- Internet connection (for driver installation)

### TECH SPECS

- 3500DPI Pro-Optic R6 Optical Sensor
- Up to 7000DPI with Overdrive Mode
- 1000Hz polling rate
- 1ms response time
- 20G acceleration
- 2m/s (80ips)
- 12-bit data channel
- 50MHz Turbo Core V2 32-bit ARM based MCU
- 512kB onboard memory
- 1.8m braided USB cable

PERFORMANCE.  
STREAMLINED.

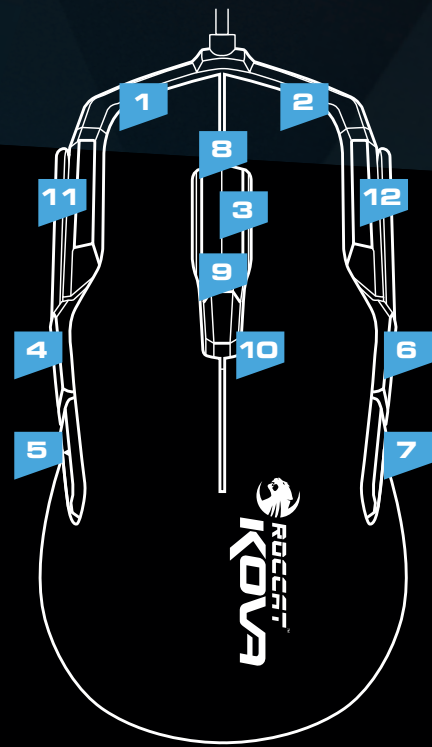


## DEFAULT BUTTON ASSIGNMENT

(no driver installed)

### STANDARD

- 1 = Left mouse button
- 2 = Right mouse button
- 3 = Universal scroll
- 4 = Easy-Aim (200 DPI)
- 5 = Easy-Shift[+]™ button
- 6 = L-SHIFT button
- 7 = L-CTRL button
- 8 = Scroll up
- 9 = Scroll down
- 10 = DPI cycle
- 11 = Page up
- 12 = Page down



### ON EASY-SHIFT[+]™

- 5 + 1 = IE Backward
- 5 + 2 = IE Forward
- 5 + 3 = Volume Mute
- 5 + 4 = Play/Pause
- 5 + 5 = Disabled
- 5 + 6 = Home
- 5 + 7 = End
- 5 + 8 = Volume up
- 5 + 9 = Volume down
- 5 + 10 = Profile Cycle
- 5 + 11 = Previous Track
- 5 + 12 = Next Track

## WHAT'S ROCCAT® SWARM?



Swarm provides next-level ROCCAT® product integration. It works a unified driver suite where you can keep tabs on all of your ROCCAT® devices in one place. Say goodbye to multiple tray icons – with Swarm you have a veritable gaming command HQ for every weapon in your arsenal.



## WHAT'S SMART CAST?

Smart Cast is the name for the two buttons intuitively placed beside mouse 1 and mouse 2. They offer reflexive control for fast-paced games. Coupled with Easy-Shift[+]™, you've got some powerful combos at your disposal.



### DE ANLEITUNG

1. Verbinde deine ROCCAT® Kova mit einem freien USB Steckplatz deines Computers.
2. Starte deinen Computer neu und stelle eine Verbindung zum Internet her.
3. Rufe [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) auf und lade dir die neueste Swarm Version herunter.
4. Starte die Software Installation und folge den Anweisungen.

### DK INSTRUKTIONER

1. Sæt USB-forbindelsen på din ROCCAT® Kova ind i en ledig USB port.
2. Start computeren op, og forbind den med internettet.
3. Navigér til [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) og download den nyeste version af Swarm.
4. Start software-installationen, og følg anvisningerne på skærmen.

### EN INSTRUCTIONS

1. Plug the USB connector on your ROCCAT® Kova into any free USB port.
2. Boot your computer and connect to the internet.
3. Navigate to [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) and download the latest version of Swarm.
4. Start the software installation process and follow the on-screen instructions.

### ES INSTRUCCIONES

1. Enchufe el conector USB en un puerto USB libre del ROCCAT® Kova.
2. Reinicie el ordenador y conéctese a internet.
3. Acceda a la página [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) y descárguese la última versión swarm.
4. Inicie el proceso de instalación de software y siga las instrucciones de la pantalla.

### FI OHJEET

1. Pistä USB-liitin sisään ROCCAT® Kova -laitteessasi mihin tahansa vapaaseen USB-porttiin.
2. Käynnistä tietokoneesi ja yhdistä internetiin.
3. Siirry osoitteeseen [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) ja lataa Swarm-ohjelmiston uusin versio.
4. Käynnistä ohjelmiston asennusprosessi ja seuraa näyttöruudulla näkyviä ohjeita.

### FR INSTRUCTIONS

1. Insérez le connecteur USB de votre ROCCAT® Kova à un port USB libre.
2. Allumez votre PC et connectez-vous à internet.
3. Allez sur [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) et téléchargez la dernière version de Swarm.
4. Débutez l'installation du programme et suivez les indications.

### PL INSTRUKCJA

1. Podłącz wtyk USB ROCCAT® Kova do wolnego portu USB.
2. Uruchom komputer i połącz się z Internetem.
3. Przejdź do strony [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) i pobierz najnowszą wersję Swarm.
4. Rozpocznij instalację oprogramowania i postępuj zgodnie z instrukcjami na ekranie.

### PT INSTRUÇÕES

1. Ligar o conector USB ao seu ROCCAT® Kova numa porta USB livre.
2. Ligar o computador e estabelecer ligação à internet.
3. Navegar para [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) e descarregar a versão mais recente do Swarm.
4. Iniciar o processo de instalação do software e seguir as instruções indicadas no ecrã.

### RU ИНСТРУКЦИИ

1. Вставьте USB-коннектор ROCCAT® Kova в любой свободный USB-порт.
2. Включите компьютер и выйдите в Интернет.
3. Зайдите на [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) и загрузите самую новую версию Swarm.
4. Начните процесс установки программного обеспечения и следуйте указаниям на экране.

### SE INSTRUKTIONER

1. Sätt ROCCAT® Kova USB-kontakt i en ledig USB-port.
2. Boota datorn och koppla upp dig på Internet.
3. Gå till [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) och ladda ned den senaste versionen av Swarm.
4. Starta programvaruinstallationen och följ anvisningarna på bildskärmen.