

DANKESCHÖN!

Thank you for choosing the Vulcan 80 and welcome to the ROCCAT® family. A finely tuned trio of speed, durability and illumination, the Vulcan packs a powerful punch. It's also the first keyboard to feature ROCCAT's exciting new mechanical Titan Switches. Developed from the ground up in their entirety, they deliver the precision ROCCAT has come to be known for. Altogether, the Vulcan represents a high performance gaming keyboard unmatched by its competitors.

SPEED

The Titan Switch is engineered to be swift, yet precise and responsive. The Vulcan registers your commands 20% faster than the industry standard.

DURABILITY

The keyboard is equipped with sturdy, dust-proof switches and an anodized aluminum top plate. Shortened key caps make it is easy to clean.

ILLUMINATION

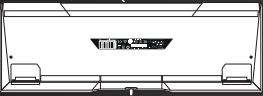
Individually configurable long-life LEDs combine with transparent key switch frames to display bright, vivid per-key illumination in iconic ROCCAT blue color.

ROCCAT VULCAN 80

GERMAN DESIGN & ENGINEERING SINCE 2007

QUICK-INSTALLATION GUIDE

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



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BSMI 限用物質聲明表查詢,請上 http://bsmi.roccat.org/190/

FCC CAUTION: 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

GENERAL SAFETY GUIDELINES AND INTENDED USE 1. Do not open or modify the product. 2. Not approved changes or modifications may void the operation authority and/or warranty. 3. In case of trouble or doubt, contact us immediately. 4. Keep the product away from fire/water/humidity/temperature extremes. 5. Only use as intended with a compliant PC and connector part. 6. Improper or incorrect use of the product or use of the product for purposes not recommended by the manufacturer void the liability and/or warranty. Hereby, ROCCAT GmbH declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU. The full Declaration of Conformity can be requested via following: Company: ROCCAT GmbH | Address: Gasstrasse 4, 22761 Hamburg, Germany E-Mail: support@roccat.org

Should you need assistance ... Our support team is ready to help with any technical questions. Just send an e-mail to support@roccat.org. Or visit our website at: WWW.ROCCAT.ORG/SUPPORT



ID004

- DE ANLEITUNG
- Für einen ergonomischeren Stand klappe die Füße an der Unterseite der Tastatur aus.
  - Verbinde den USB-Stecker der ROCCAT® Vulcan 80 mit einer freien USB-Schnittstelle.
  - Starte deinen Computer neu und stelle eine Verbindung zum Internet her.
  - Rufe [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) auf und lade dir die neuste Swarm Version herunter.
  - Starte die Software-Installation und folge den Anweisungen.

- OK INSTRUKTIONER
- Til ergonomisk opstilling klappes fødderne på tastaturets bund ud.
  - Forbind ROCCAT® Vulcan 80's USB-stik med et ledigt USB-interface.
  - Start computeren op, og forbind den med internettet.
  - Naviger til [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm), og download den nyeste version af Swarm.
  - Start software-installationen, og følg anvisningerne på skærmen.

- EN INSTRUCTIONS
- For a more ergonomic position, fold out the stands on the base of the keyboard.
  - Plug the ROCCAT® Vulcan 80's USB connector into any free USB port.
  - Start your computer and connect to the internet.
  - Navigate to [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) and download the latest version of Swarm.
  - Start the software installation process and follow the on-screen instructions.

- ES INSTRUCCIONES
- Para un equilibrio más ergonómico, saca las patas que están debajo del teclado.
  - Enchufa el conector USB del ROCCAT® Vulcan 80 a un puerto libre USB.
  - Reinicie el ordenador y conéctese a internet.
  - Acceda a la página [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) y descárguese la última versión de Swarm.
  - Siirry osoitteeseen [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) ja lataa Swarm-ohjelmiston uusin versio.
  - Käynnistä ohjelmiston asennusprosessi ja seuraa näyttöruudulla näkyviä ohjeita.

- FI OHJEET
- Käännä näppäimistön alla olevat jalat ulos ergonomista asentoa varten.
  - Liitä ROCCAT® Vulcan 80:n USB-pistoke vapaaseen USB-liitäntään.
  - Käynnistä tietokoneesi ja yhdistä internetiin.
  - Siirry osoitteeseen [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) ja lataa Swarm-ohjelmiston uusin versio.
  - Käynnistä ohjelmiston asennusprosessi ja seuraa näyttöruudulla näkyviä ohjeita.

- JP 使用説明
- キーボード底面のスタンドを立てると人間工学的によりよいポジションで使用できます。
  - ROCCAT® Vulcan 80 のUSBコネクタを空いているUSBポートに差し込みます。
  - コンピュータを起動し、インターネットに接続します。
  - [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) にナビゲートし、Swarm の最新バージョンをダウンロードします。
  - ソフトウェアインストール処理を開始し、画面上の指示に従います。

- KO 지시사항
- 인체공학적 포지션의 우수한 실현을 위해, 키보드의 베이스에 스탠드를 펼칩니다.
  - ROCCAT® Vulcan 80 의 USB 커넥터를 비어 있는 USB 포트에 연결합니다.
  - 컴퓨터를 부팅하여 인터넷에 연결하십시오.
  - 웹사이트 [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) 으 로 가서 Swarm 최신 버전을 다운로드하십시오.
  - 소프트웨어 설치 과정을 시작하고 화면상 지침을 따르십시오.

- TC 使用説明
- 展開鍵盤底部的的架台，得更符合人體工學設計的位置。
  - 將 ROCCAT® Vulcan 80 的 USB 接頭插入尚未使用的 USB 連接埠。
  - 開啟電腦並連接至網際網路。
  - 前往 [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) 並下載最新版本 of the Swarm。
  - 開始軟體安裝程序，然後依畫面說明操作。

- FR INSTRUCTIONS
- Dépliez les pieds sur la face inférieure du clavier pour une plus grande ergonomie.
  - Relle la fiche USB de la sous ROCCAT® Vulcan 80 à une prise USB libre.
  - Allumez votre PC et connectez-vous à internet.
  - Allez sur [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) et téléchargez la dernière version de Swarm.
  - Débutez l'installation du programme et suivez les indications.

- PL INSTRUKCJA
- Aby uzyskać pozycję ergonomiczną, rozłóż nóżki po spodniej stronie klawiatury.
  - Podłącz wtyk USB ROCCAT® Vulcan 80 do wolnego złącza USB.
  - Uruchom komputer i połącz się z Internetem.
  - Przejdź do strony [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) i pobierz najnowszą wersję Swarm.
  - Rozpocznij instalację oprogramowania i postępuj zgodnie z instrukcjami na ekranie.

- PT INSTRUÇÕES
- Para uma posição mais ergonómica, desdobre os suportes da base do teclado.
  - Ligue os dois conetores USB do ROCCAT® Vulcan 80 em quaisquer umas das duas portas USB livres.
  - Uruchom komputer i połącz się z Internetem.
  - Navegar para [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) e descarregar a versão mais recente do Swarm.
  - Iniciar o processo de instalação do software e seguir as instruções indicadas no ecrã.

- RU ИНСТРУКЦИИ
- Для обеспечения эргономичного положения открой ножки на нижней стороне клавиатуры.
  - Соедини USB-штекер ROCCAT® Vulcan 80 со свободным USB-портом.
  - Включите компьютер и выйдите в Интернет.
  - Зайдите на [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) и загрузите самую новую версию Swarm.
  - Начните процесс установки программного обеспечения и следуйте указаниям на экране.

- SE INSTRUKTIONER
- Fäll ut fötterna under tangentbordet så att det står i en ergonomisk ställning.
  - Sätt ROCCAT® Vulcan 80 USB-kontakt i en ledig USB-port.
  - Boota datorn och koppla upp dig på Internet.
  - Gå till [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) och ladda ned den senaste versionen av Swarm.
  - Starta programvaruinstallationen och följ anvisningarna på bildskärmen.

- TH คำแนะนำ
- สำหรับตำแหน่งที่เหมาะสมกับสรีระศาสตร์ยิ่งขึ้น เปิดขาตั้งที่อยู่บน ฐานของคีย์บอร์ดออก
  - เสียบขั้วต่อ USB ของ ROCCAT® Vulcan 80 กับพอร์ท USB ที่ว่างอยู่
  - บูทเครื่องคอมพิวเตอร์ของคุณแล้วเชื่อมต่อกับอินเทอร์เน็ต
  - นำทางไปที่ [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) และดาวน์โหลด Swarm เวอร์ชันล่าสุด
  - เริ่มต้นกระบวนการติดตั้งซอฟต์แวร์และปฏิบัติตามคำแนะนำบนหน้าจอ

- VN HƯỚNG DẪN
- Vị trí càng thích hợp con người hơn, tận dụng không gian của bàn phím.
  - Cắm đầu cắm USB ROCCAT® Vulcan 80's vào mọi cổng cắm USB trống.
  - Khởi động máy và kết nối internet.
  - Truy cập [www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm) và tải về phiên bản Swarm mới nhất.
  - Khởi động quá trình cài đặt phần mềm và thực hiện theo các hướng dẫn trên màn hình.

- SC 说明
- 展开键盘底座台架，获得更符合人体工程学的姿势。
  - 将 ROCCAT® Vulcan 80 的 USB 接头插入可用的 USB 端口。
  - 启动计算机并连接网络。
  - 访问[www.roccat.org/roccat-swarm](http://www.roccat.org/roccat-swarm)，下载最新版本 of the Swarm。
  - 启动软件安装过程，按照屏幕上的说明操作。



POWER PRECISION PERFECTION