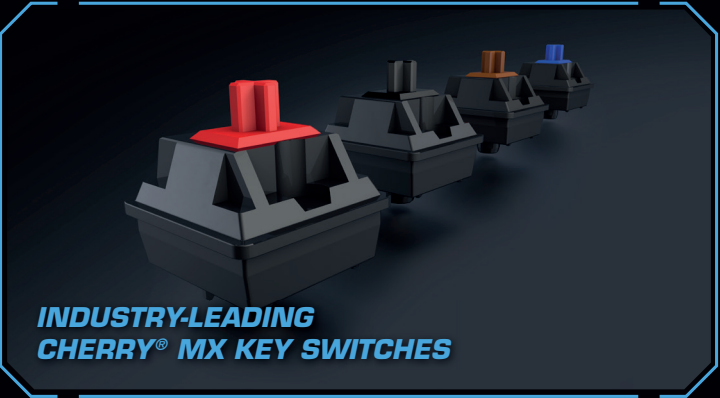




SMUDGE-PROOF, GLOSSY LOOK



INDUSTRY-LEADING
CHERRY® MX KEY SWITCHES



LET YOUR DEVICES TALK

With ROCCAT™ Talk® you can get more from your ROCCAT™ devices by having them communicate with each other, arming you with unrivaled command power.

more information at www.roccat.org/talk

CONGRATULATIONS!

You're now the proud owner of a ROCCAT™ Ryos TKL Pro – Tenkeyless Mechanical Gaming Keyboard with Per-key Illumination, the most advanced, most customizable mechanical keyboard ever – NOBODY comes close! With an eye-watering number of configuration options, fully-configurable per-key illumination and high-quality CHERRY® MX key switches, you can break out – and unleash the gaming beast within.

Easy-Shift[+]™

Easy-Shift[+]™ doubles the number of keys you have at your disposal – meaning you won't have to hunt for keys in the heat of the battle. It's as easy as holding down the Easy-Shift[+]™ key and hitting the key of your choice to activate its secondary function.

Macro Live! recording

Macro Live! technology makes in-game macro recording a joy. Just hold down the function key, hit the record button, and let the sound feedback tool talk you through the quick and easy recording process, step by step – it's that simple.

CHERRY® MX key switches

Locked and loaded with best-in-the-industry CHERRY® MX mechanical key switches. With an eye-watering 50 million key stroke durability, you can count on these switches during intense gaming sessions.



SPECIFICATIONS

PACKAGE CONTAINS

- ROCCAT™ Ryos TKL Pro – Tenkeyless Mechanical Gaming Keyboard with Per-key Illumination
- Quick-Installation Guide

SYSTEM REQUIREMENTS

- Windows® XP, Windows Vista® 32/64 bit, Windows® 7 32/64 bit, Windows® 8, Windows® 8 Pro
- USB 2.0 port
- Internet connection (for driver installation)

TECH SPECS

- Tenkeyless per-key illuminated mechanical keyboard
- N-key rollover (NKRO)
- CHERRY® MX key switches
- 3 programmable thumbster keys (T1 – T3)
- All other standard keys fully re-mappable
- 1000 Hz polling rate, 1 ms response time
- 1.8m cable
- 2 x 32-bit ARM Cortex processors + 2 MB flash memory
- 23.3cm x 40.4cm size
- 1.25 kg weight

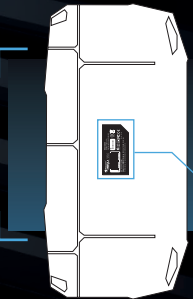


QUICK-INSTALLATION GUIDE

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/REGISTER



WWW.ROCCAT.ORG/SUPPORT

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:

Should you need assistance ...



ROCCAT™ EASY-SHIFT[+]™

DUPLICATE YOUR KEYS WITH EASY-SHIFT[+]™

The innovative ROCCAT™ driver software allows you to quickly and easily re-map the primary key functions of virtually every key on the keyboard. Enabled by the Easy-Shift[+]™ key, you can also assign a secondary key function to those keys – effectively doubling the number of keys you have at your disposal. Factor in the fact that you can record and store on board 470 macros, and you've got an insanely customizable keyboard on your hands.

EASY-SHIFT[+]™ KEY



MACRO LIVE! KEY

THUMBSTER KEYS (T1-T3)

MASTERFUL MACRO CONTROLS

New enhanced Macro Live! technology makes in-game macro recording a joy. Simply hold down the function key, hit the Macro Live! recording button, and let the handy sound feedback tool talk you through the quick and easy recording process, step by step. Thanks to the powerful 2 MB of flash memory, all of your macros are saved onto the keyboard itself, not the driver – giving you the freedom to lay down any orders without delay. And you won't have to leave your game to do it.

Double up your keys: program a secondary key function in the ROCCAT™ driver and then enable it by holding down the strategically-placed Easy-Shift[+]™ key.

EASY-SHIFT[+]™ EXAMPLES:

[+] = Easy-Shift[+]™ key

Easy-Shift[+]™ WoW:

[+] + 1 = Mount up	[+] + A = Use hearthstone
[+] + 2 = Dismount	[+] + S = Autorun
[+] + 3 = Pet attack	[+] + D = Hotbar slot #1
[+] + 4 = Pet passive	[+] + F = Hotbar slot #2
[+] + 5 = Pet follow	[+] + G = Start timer
[+] + Q = Yell chat	[+] + Z = Your macro #1
[+] + W = World map	[+] + X = Your macro #2
[+] + E = Trade chat	[+] + C = Your macro #3
[+] + R = Raid chat	[+] + V = Your macro #4
[+] + T = Party chat	[+] + B = Your macro #5

Easy-Shift[+]™ Multimedia:

[+] + T1 = Volume up
[+] + T2 = Volume down
[+] + T3 = Mute volume

Easy-Shift[+]™ Browser:

[+] + T1 = Page back
[+] + T2 = Page forward
[+] + T3 = Minimize window

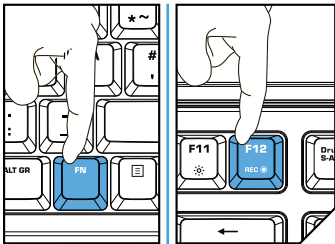
ADD LIGHT TO YOUR ARSENAL FOR ENDLESS CONFIGURATION OPTIONS

The Ryos TKL Pro offers totally customizable, ROCCAT™-engineered per-key illumination in two convenient modes: smart and manual. This means you can add awesome special effects to your keystrokes, configure your keyboard to highlight your in-game and application key bindings, your modifier keys, your macro sequences and cool downs, your system controls, and much, much more. The included software development kit ensures that only your imagination is the limit.

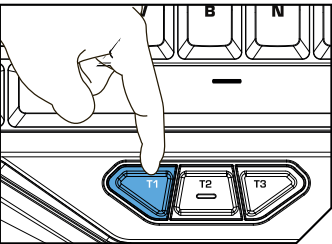


HOW TO USE MACRO LIVE! RECORDING

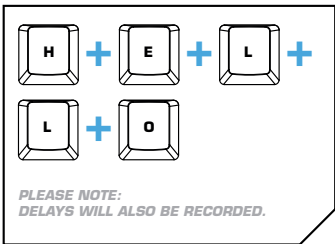
1 START LIVE! RECORDING HOLD DOWN "FN" KEY AND PRESS "F 12"



2 ASSIGN A MACRO KEY EXAMPLE: T1



3 TYPE YOUR OWN MACRO EXAMPLE: "HELLO"



4 STOP LIVE! RECORDING HOLD DOWN "FN" KEY AND PRESS "F 12"



DE

ANLEITUNG

- Für einen ergonomischen Stand klappe die Füße an der Unterseite der Tastatur aus.
- Verbinde den USB-Stecker der ROCCAT™ Ryos TKL Pro mit einer freien USB-Schnittstelle.
- Starte deinen Computer und stelle eine Verbindung mit dem Internet her.
- Gebe in die Adresszeile deines Webbrowsers die folgende URL ein „www.roccat.org/support“ und drücke Enter.
- Klicke in der linken Navigationsleiste auf den Punkt „ROCCAT™ Ryos TKL Pro“. Lade dir auf der sich öffnenden Seite die neueste Treiber-Software herunter.
- Starte die Treiber-Installation und folge bitte den weiteren Anweisungen auf dem Bildschirm.

DK

INSTRUKTIONER

- Til ergonomisk opstilling klappes fødderne på tastaturets bund ud.
- Forbind ROCCAT™ Ryos TKL Pro's USB-stik med et ledigt USB-interface.
- Start din computer og forbind den med Internettet.
- Indtast følgende URL i adresselinjen af din webbrowser „www.roccat.org/support“ og tryk så Enter.
- Klik i venstre navigationslinje på punkt „ROCCAT™ Ryos TKL Pro“. Fra den åbnede side overfører du den nyeste driversoftware.
- Start driver-installationen og følg anvisningerne på billedskærmen.

EN

INSTRUCTIONS

- For a more ergonomic position, fold out the stands on the base of the keyboard.
- Plug the ROCCAT™ Ryos TKL Pro's USB connector into a free USB port.
- Boot your computer and connect to the internet.
- Navigate to "www.roccat.org/support" in your web browser.
- In the navigation bar on the left, click on "ROCCAT™ Ryos TKL Pro" and download the latest driver from the webpage that opens.
- Start the driver 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™ Ryos TKL Pro a un puerto libre USB.
- Enciende tu ordenador y establece la conexión de Internet.
- Escribe en tu navegador Web la siguiente URL: www.roccat.org/support y pulsa Enter.
- En la barra izquierda de navegación haz clic en el punto "ROCCAT™ Ryos TKL Pro". En la página que se abre a continuación descarga el software de controlador más actualizado.
- Inicio la instalación del controlador y sigue las instrucciones que aparecen en pantalla.

FI

OHJEET

- Käännä näppäimistön alla olevat jalat ulos ergonomista asentoa varten.
- Liitä ROCCAT™ Ryos TKL Pro :n USB-pistoke vapaaseen USB-liitäntään.
- Käynnistä tietokoneesi ja luo Internet-yhteys.
- Kirjoita verkkoselaimesi osoite-ruutuun seuraava URL-osoite „www.roccat.org/support“ ja paina Enter.
- Napsauta vasemmassa navigaatiopalkissa kohtaa „ROCCAT™ Ryos TKL Pro“. Lataa avautuvalta sivulta uusin ajuriohjelmisto.
- Käynnistä ajurin asennus ja noudata näytöllä näkyviä lisäohjeita.

FR

INSTRUCTIONS

- Déplie les pieds sur la face inférieure du clavier pour une plus grande ergonomie.
- Relie la fiche USB de la souris ROCCAT™ Ryos TKL Pro à une prise USB libre.
- Démarré ton ordinateur et connecte-toi à Internet.
- Entre dans la barre d'adresse de ton navigateur l'URL « www.roccat.org/support » et appuie sur Enter.
- Clique dans le menu de navigation de gauche sur « ROCCAT™ Ryos TKL Pro ». Télécharge la dernière version du pilote sur la page qui s'ouvre alors.
- Lance l'installation du pilote et suis les instructions qui s'affichent à l'écran.

PL

INSTRUKCJA

- Aby uzyskać pozycję ergonomiczną, rozłóż nóżki po spodniej stronie klawiatury.
- Podłącz wtyk USB ROCCAT™ Ryos TKL Pro do wolnego złącza USB.
- Uruchom komputer i nawiąż połączenie z Internetem.
- W wierszu adresowym przeglądarki wpisz adres URL „www.roccat.org/support“ i naciśnij Enter.
- W lewym pasku nawigacji kliknij punkt „ROCCAT™ Ryos TKL Pro“. Z nowo otwartej strony pobierz najnowsze sterowniki.
- Rozpocznij instalację sterowników i postępuj zgodnie z instrukcjami na ekranie.

PT

INSTRUÇÕES

- Para um apoio mais ergonómico, abra os pés de apoio na parte inferior do teclado.
- Liga a ficha USB do ROCCAT™ Ryos TKL Pro a uma interface USB livre.
- Ínicio o teu computador e estabelece uma ligação à internet.
- Introduz o seguinte URL "www.roccat.org/support" na barra de endereços do teu navegador de internet e pressiona Enter.
- Clica na barra de navegação à esquerda no ponto "ROCCAT™ Ryos TKL Pro". Na página que abre, faz o download do mais recente software de driver.
- Ínicio a instalação do driver e segue as instruções seguintes no monitor.

RU

ИНСТРУКЦИИ

- Для обеспечения эргономичного положения открой ножки на нижней стороне клавиатуры.
- Соедини USB-штекер ROCCAT™ Ryos TKL Pro со свободным USB-портом.
- Запусти компьютер и выйди в интернет.
- Введи в адресной строке браузера адрес „www.roccat.org/support“ и нажми Enter.
- Нажми на левой навигационной панели пункт „ROCCAT™ Ryos TKL Pro“. Загрузи с открывшейся страницы самые последние драйвера.
- Запусти установку драйвера и следуй дальнейшим указаниям на экране.

SE

INSTRUKTIONER

- Fäll ut fötterna under tangentbordet så att det står i en ergonomisk ställning.
- Sätt ROCCAT™ Ryos TKL Pro USB-kontakt i en ledig USB-port.
- Starta datorn och koppla upp dig på Internet.
- Skriv in följande URL i adressfältet på din webbläsare: www.roccat.org/support. Tryck på Enter.
- Klicka på ROCCAT™ Ryos TKL Pro i det vänstra navigationsfältet. Ladda ner den senaste programvaran med drivrutin på den sida som öppnas.
- Starta installationen av drivrutin och följ anvisningarna på skärmen.