



# RUSH G1 MECHANICAL KEYBOARD

PRODUCT MANUAL

# SOFTWARE INSTALLATION



## DOWNLOAD SOFTWARE INSTALLER

From: <http://download.fnatic.com>

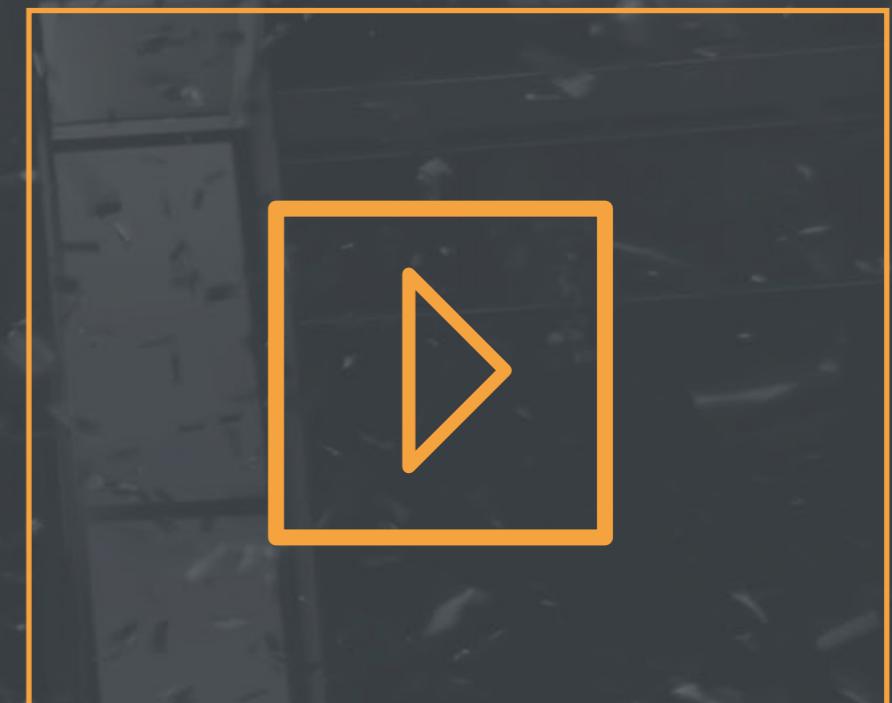


## RUN THE INSTALLER



## ACCEPT POP'UPS

If you are prompted by any pop'ups during the installation, please accept (it is a requirement for the software to run properly).



## REBOOT YOUR COMPUTER

When the installation is complete, please reboot your computer

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# FEATURES

Made with the sole purpose to give the E-sports gamer a keen edge over his opponents, the Fnatic Gear RUSH has been designed with performance driven components and interesting features.

It doesn't just perform the commands from your keystrokes, the RUSH mechanical keyboard also keeps you on your toes thanks to the rapid and responsive mechanical switches geared towards all styles of game play. Ready to be plugged in and put to use straight out of the box or customized in a variety of ways to fit your unique game style through the accompanying software. The RUSH brings forth a perfect balance of performance, quality and customization options.

## CHERRY MX SWITCHES

The RUSH comes in an variety of Cherry MX switches which all have a 50 million stroke guarantee.

## BACKLIT

Customizable backlit key illumination with different levels of brightness as well as a pulsate mode.

## N-KRO

Press any amount of buttons at the same time without being crippled by the hardware.

## MACROS

Assign ten different keys with macros on each of the five profiles.

Record macros with up to 26 characters in a row.

## FNATIC GEAR MODE

Turn on macros as well as disable the Windows key to prevent the start menu from interrupting your match.

## USB HUB

Two USB 2.0 ports.

## ONBOARD MEMORY

A onboard memory that stores up to five profiles with ten macros on each profile. A backup and restore system gives the user the ability to smoothly switch between systems without any hassle.



# FEATURE DESCRIPTION

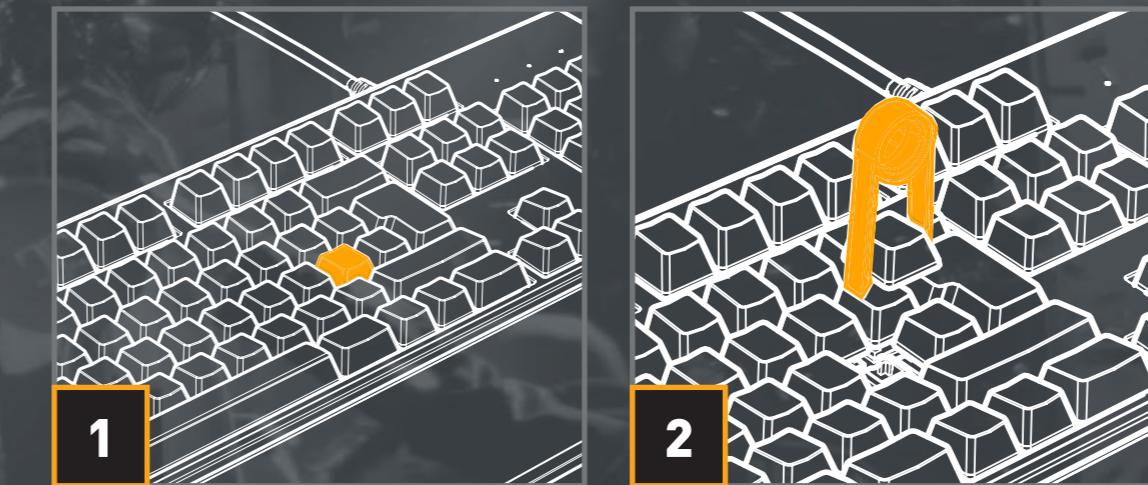
## PALM REST

1. Attach the two clips to the bottom side of the RUSH
2. Attach the palm rest by pressing down on it while the RUSH is resting on your desktop
3. Finished



## KEY CAP REMOVAL

1. Position the key remover over the desired key cap
2. Push down the key remover until the two arms of the remover clamp around the key cap
3. Pull the key remover up to remove the key cap



(only included in the Nordic layout)

**MEDIA CONTROLS [A]**

Six media buttons controlling; Mute, Volume, Play/Pause, Previous and Next track

Press Fn + F1 to F6 to access media keys

*Pro tip: the Fnatic Gear mode does not have to be active to use any of the media buttons*

**PROFILES [B]**

The Fnatic Gear RUSH features five profiles which can be reached by pressing keys Fn+F7 to F11. Each profile can hold up to 10 macros.

**FNATIC GEAR MODE [C]**

When the Fnatic Gear mode is active, the right most LED is lit and assigned macro buttons can be used. The Windows key is disabled as well.

Press Fn + F12 to activate Fnatic Gear Mode

**FN BUTTON [D]**

To access all functions except the macros the Fn button must be pressed in conjunction with the corresponding function.

**LIGHT CONTROLS [E]**

The Fnatic Gear RUSH has four levels of brightness intensity plus an additional pulse mode which transcends from on to off over time.

The light settings can be accessed by pressing Fn + num pad 8 / 2 (light levels up/down)

**NKRO / 6KRO MODES [F]**

The RUSH keyboard is a NKRO keyboard meaning that you can press down and unlimited amount of keys at the same time.

If you would like to limit this due to incompatibility with old hardware you can turn on the 6KRO mode. This will limit the keyboard to only register up to six keys at the same time.

Please do the following to change between NKRO and 6KRO mode:

1. Press Fn + N
2. Wait 15 seconds OR until the keys are lit again
3. Unplug the USB cord, wait 10 seconds
4. Plug in the USB cord

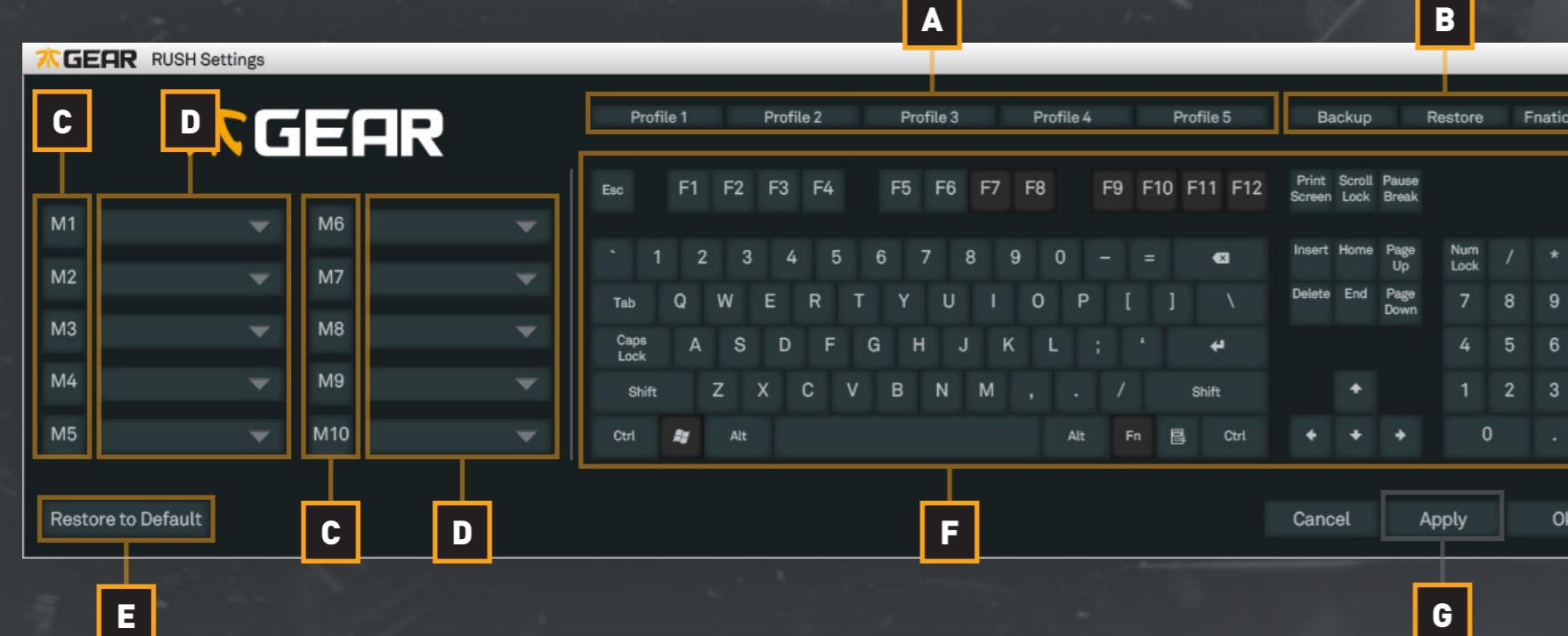


# SOFTWARE

The RUSH software contains a profile area which you can switch between the five profiles [A]. These profiles can backup'ed or restored via the two buttons next to them [B].

A function reservation area of ten slots per profile is located on the far left in the software [C] accompanied with corresponding function dropdowns [D].

Down in the far left corner a Restore default [E] button is located.



## HOW TO ASSIGN A FUNCTION

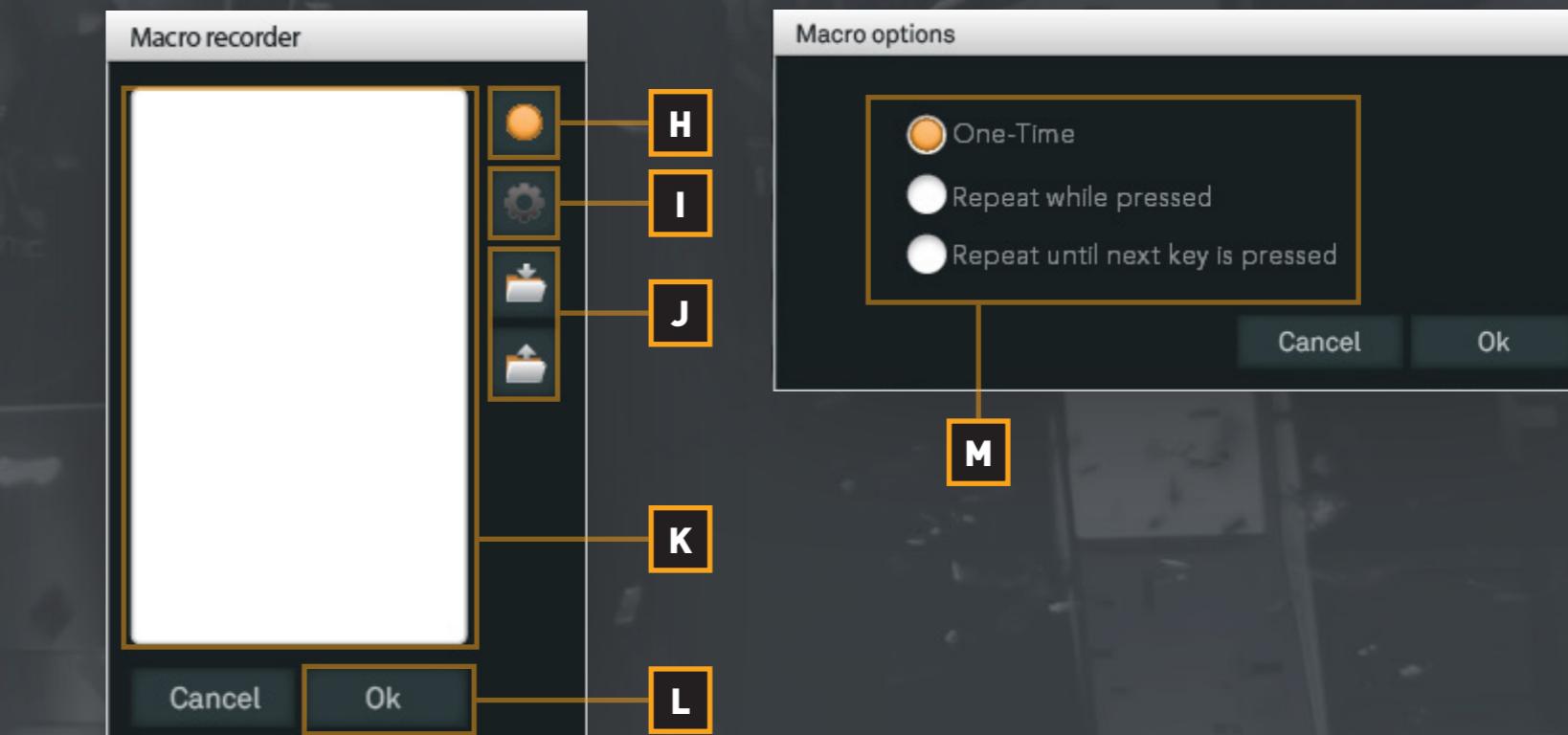
1. Click on a function slot (M1-10) [C]
2. Click on the desired key where you want to place the function [F]
3. Press the corresponding dropdown [D]
4. Select the preferred function
5. Press Apply/Ok [G]

## MACRO RECORDER

The macro recorder can record up to 52 actions where one key press is two actions. This means that you can record a 26 character long macro.

## HOW TO RECORD A MACRO

1. Assign the macro function from the dropdown menu [D]
2. Press the record button [H]
3. Type the macro, the macro will be displayed in the macro recorder area [K]
4. Press the stop button [H]
5. Press Ok [L]
6. Press Apply/Ok [G]



## MACRO OPTIONS

Each macro can be customized with three different macro execution rules [M] by pressing the Macro options button in the Macro recorder [I].

- » One time
- » Repeat while the key is pressed
- » Repeat until another key is pressed

## BACKUP / RESTORE

You can individually backup and restore macros via the two buttons [J] located in the Macro recorder.

# PRO TIPS

## MAINTENANCE

Over countless hours of gaming the product will get dirty due to various reasons. To clean your product please disconnect it from the computer and clean it with a damp piece of cloth. Do this every month or so depending on how much you use it.

## TROUBLE-SHOOTING AND SUPPORT

If you are in need of technical support, go to the Fnatic Gear support section at [www.fnaticgear.com](http://www.fnaticgear.com).

To speed up the process, please provide your product serial number.

## IDENTIFY YOUR SERIAL

The product serial can be found on bottom of the product, and contains of 15 characters.

Example: S/N: 1234A1234567890



# WARRANTY TERMS

Fnatic Gear products have a 2-year warranty from the date of purchase. Proof of purchase, with date of purchase are required for warranty claims. The extra warranty is not valid for refurbished or second-hand purchases.

## OBTAINING WARRANTY SUPPORT

Before submitting a warranty claim, visit the support section at [www.fnaticgear.com](http://www.fnaticgear.com) for technical assistance. Valid warranty claims are generally processed through the point of purchase during the first thirty (30) days following purchase; however, this period of time may vary depending on where you purchased your product – please check with FNATIC GEAR or the retailer where you purchased your product for details.

Warranty claims that cannot be processed through the point of purchase and any other product related questions should be addressed directly to FNATIC GEAR. The addresses and customer service contact information for FNATIC GEAR can be found in the documentation accompanying your product and on the web at [www.fnaticgear.com](http://www.fnaticgear.com).

## FNATIC LIMITED HARDWARE WARRANTY

FNATIC GEAR warrants to the original purchaser that FNATIC GEAR hardware product is free from defects in material and workmanship for the length of time from the date of purchase – specified on the product package and/or contained in the user documentation.

Except where prohibited by applicable law, this warranty is nontransferable and is limited to the original purchaser. This warranty grants specific legal rights; other rights may apply under other variable local laws.

FNATIC GEAR provides its products through a network of distributors and resellers; FNATIC GEAR products cannot be ordered directly from the manufacturer. As products cannot be purchased directly from the manufacturer, FNATIC GEAR is unable to offer warranty services for said products. The reseller shall be responsible for providing warranty services for FNATIC GEAR products and therefore the customer will need to make warranty claims with the reseller. If the reseller is no longer in business or otherwise unable to fulfill warranty obligations, responsibility for warranty services shall default to – and the customer shall file the warranty claim with -- the distributor.

In the United States, the retailer/reseller will handle warranty replacement for the first 30 days after the date of purchase. FNATIC GEAR will then cover warranty replacement for the remainder of the warranty period.. In the event a FNATIC GEAR product is sold from a company located within the United States to a party or parties outside of the United States, the product warranty is no longer valid and considered void.

## REMEDIES

FNATIC GEAR's entire liability and exclusive remedy for any breach of warranty shall be at FNATIC GEAR's discretion: (1) to repair or replace the hardware, or (2) to refund the price paid, provided that the hardware is returned to the point of purchase or such other place as FNATIC GEAR may direct with a copy of the sales receipt or dated itemized receipt. Shipping and handling charges may apply except where prohibited by applicable law. FNATIC GEAR may, at its option, use new or refurbished or used parts in good working condition to repair or replace any hardware product. Any replacement hardware product will be warranted for the remainder of the original warranty period or thirty (30) days, whichever is longer or for any additional period of time that may be applicable in your jurisdiction.

This warranty does not cover problems or damage resulting from: (1) accident, abuse, misapplication, or any unauthorized repair, modification or disassembly; (2) improper operation or maintenance, usage not in accordance with product instructions or connection to improper voltage supply; or (3) use of consumables, such as replacement batteries, not supplied by FNATIC GEAR except where such restriction is prohibited by applicable law.

## LIMITATION OF LIABILITY

FNATIC GEAR SHALL NOT BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHATSOEVER, INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, REVENUE OR DATA (WHETHER DIRECT OR INDIRECT) OR COMMERCIAL LOSS FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON YOUR PRODUCT EVEN IF FNATIC GEAR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some jurisdictions do not allow the exclusion or limitation of special, indirect, incidental or consequential damages, so the above limitation or exclusion may not apply.

## DURATION OF IMPLIED WARRANTIES

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS HARDWARE PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THE APPLICABLE LIMITED WARRANTY PERIOD FOR YOUR PRODUCT. Some jurisdictions do not allow limitations on implied warranty length, so the above limitation may not apply.

## NATIONAL STATUTORY RIGHTS

Consumers have legal rights under applicable national legislation governing the sale of consumer goods. Such rights are not affected by the warranties in this Limited Warranty.

## NO OTHER WARRANTIES

No FNATIC GEAR dealer, agent, or employee is authorized to make any modification, extension, or addition to this warranty.

## WARRANTY PERIODS

In the European Union, all warranty period less than two years shall be increased to two years.

## COMPANY INFO

Address:  
Fnatic Gear LTD  
Crafters House flat 5  
76 East Road, LONDON N16AB

Contact: [support@fnatic.com](mailto:support@fnatic.com)

# PRODUCT SPECS

## TECHNICAL SPECIFICATIONS

Switch type: Cherry MX: Blue/Red/Brown  
Anti-ghost: Full N-key roll over  
Backlit: Individual LED's on each key  
Memory: Onboard 128 KB  
Connect-through ports: 2 x USB 2.0  
Cord length: 1.8m (braided)  
Connector: USB 2.0 (gold plated)

## PRODUCT DIMENSIONS & WEIGHT

448x198x33 mm  
Net weight: 1275 g / 2.81 lbs

## RETAIL PACKAGE DIMENSIONS

213x492x87 mm  
Package weight: 1700 g / 3.74 lbs

## SYSTEM REQUIREMENTS

Windows® compatible  
Available USB port  
10 MB free space on hard drive

## RETAIL PACKAGE CONTENTS

Fnatic Gear RUSH  
Fnatic Gear RUSH palm rest  
Quick Guide

## AVAILABLE KEY LAYOUTS

US, French, German, Nordic, UK, Russian

## COUNTRY OF ORIGIN

China

## COMPLIANCE

CE, FCC, RoHS

## WARRANTY TERMS

2 Year Warranty from purchase date



