

NIPER™

GAMING KEYBOARD

V730



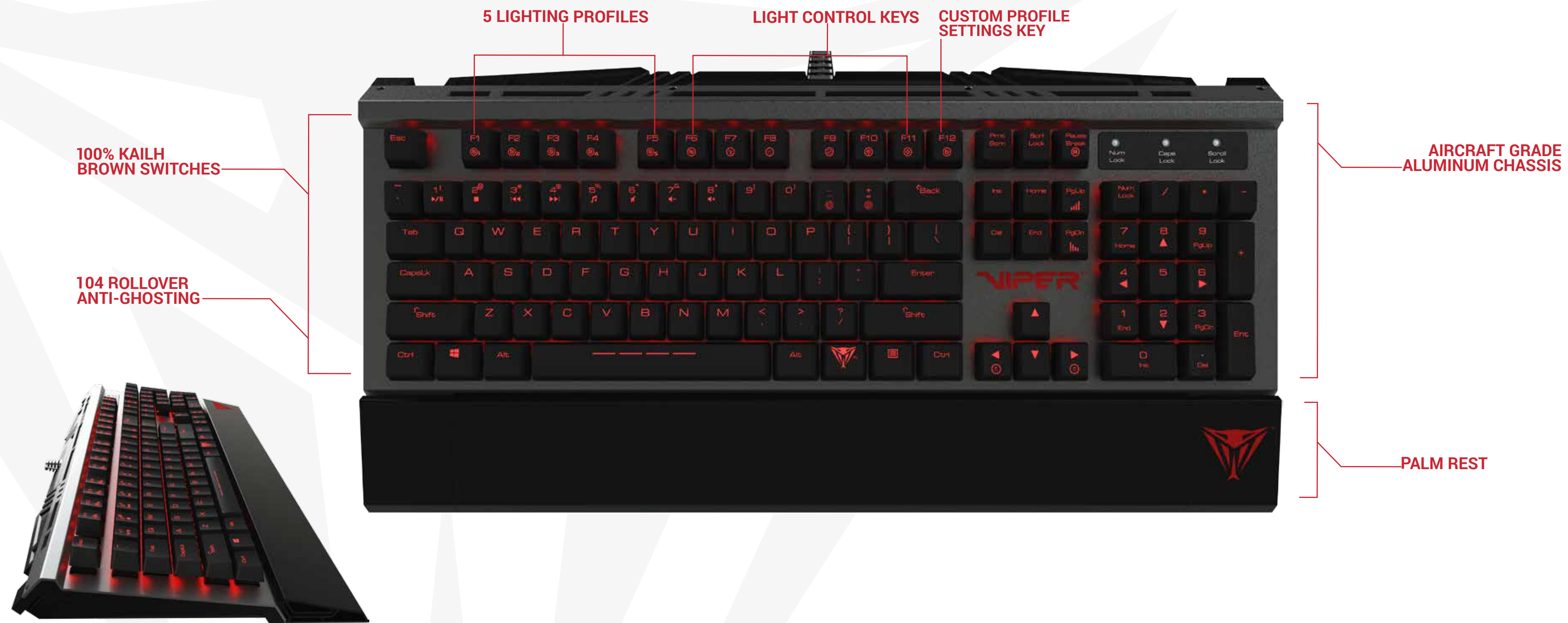
USER MANUAL



INTRODUCTION

Thank you for purchasing the Viper V730 gaming keyboard. This keyboard is equipped with mechanical Kailh Brown switches for a smooth linear feel and quiet operation. This keyboard features N-key rollover, anti-ghosting, multi-media keys, six LED lighting effects buttons, and onboard controls to set up five custom lighting profiles.

The aircraft grade aluminum chassis gives the V730 a durable, solid platform to handle everything thrown its way. The adjustable legs and wide integrated palm rest are designed for user comfort during long hours of game play.



FEATURES & TECHNICAL SPECIFICATIONS

- 100% mechanical Kailh Brown switches
- N-key rollover & anti-ghosting
- LED backlit keys
- 5 lighting profiles
- 6 LED lighting effects buttons
- 8 multimedia control keys
- Aircraft grade aluminum chassis

PACKAGE CONTENTS

- Viper V730 gaming keyboard
- Quick start guide
- Viper sticker



HARDWARE INSTALLATION



INSTALLATION

HARDWARE INSTALLATION

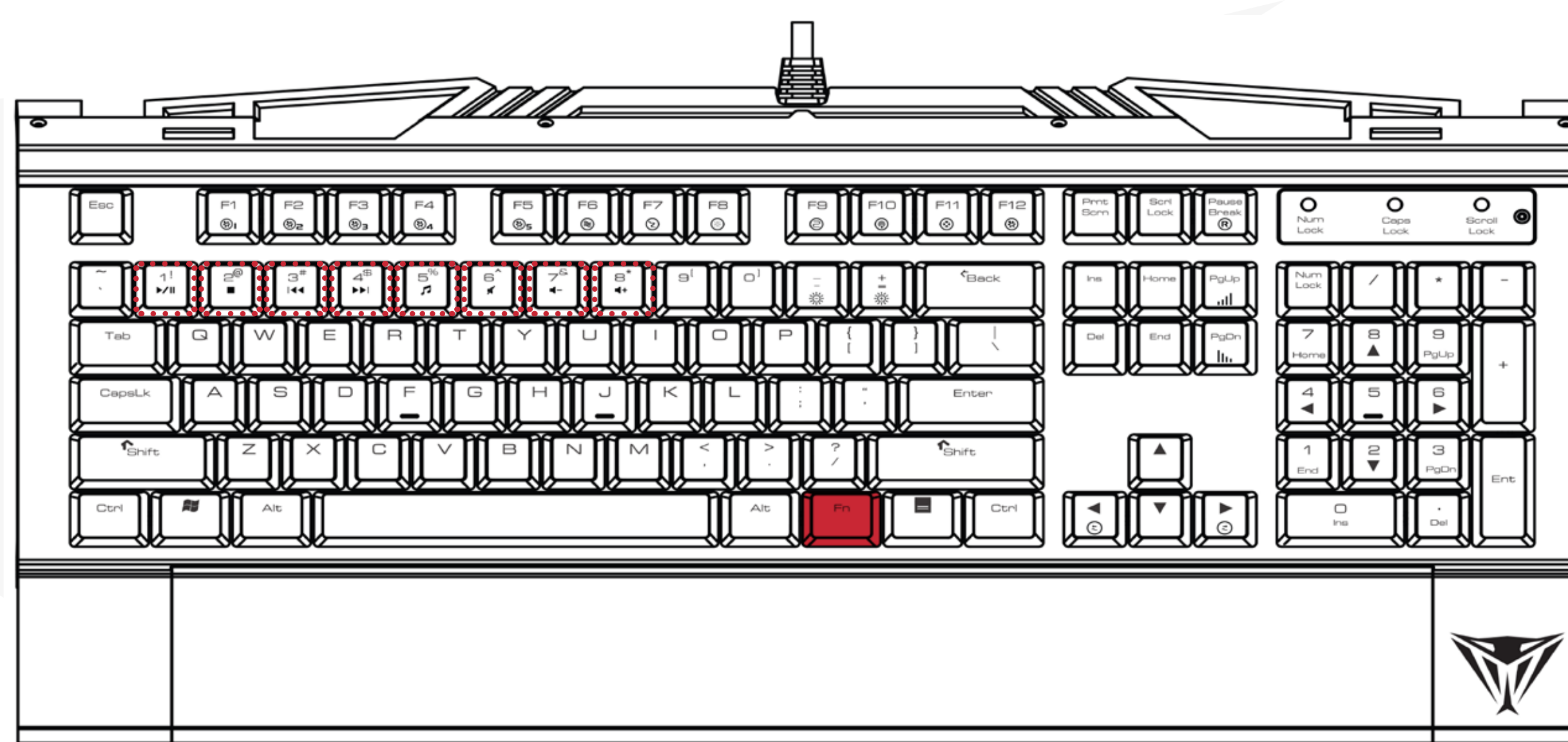
Connect the keyboard to your computer's USB port. Wait 5-10 seconds for the keyboard to be recognized by the computer.



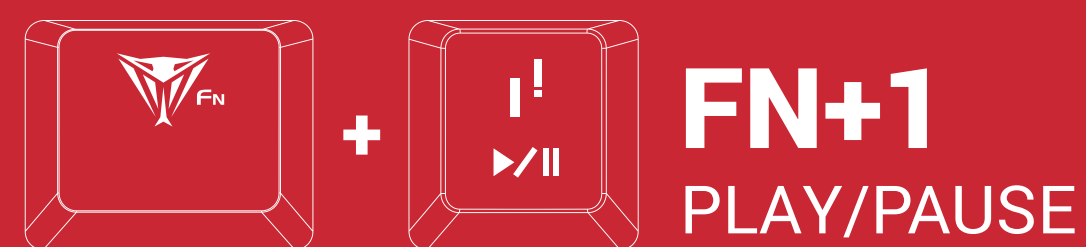
KEYBOARD SHORTCUTS

Alt

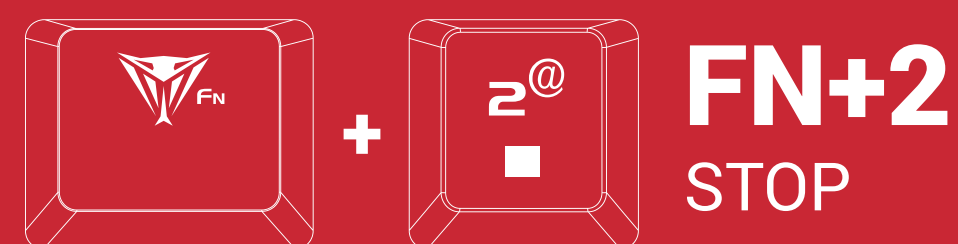
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MULTI-MEDIA KEYS



FN+1
PLAY/PAUSE



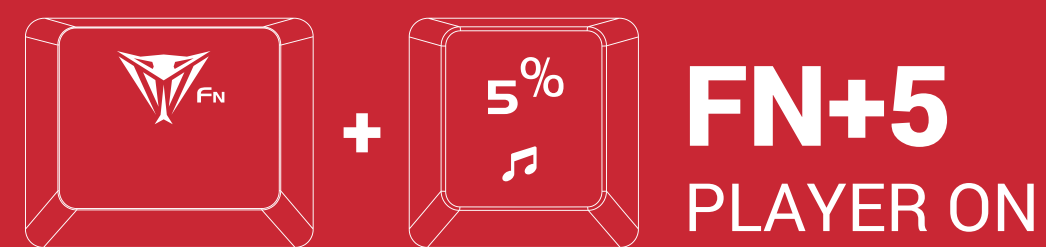
FN+2
STOP



FN+3
PREVIOUS TRACK



FN+4
NEXT TRACK



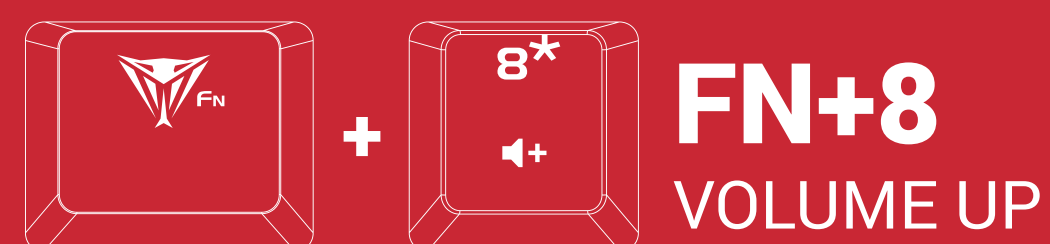
FN+5
PLAYER ON



FN+6
MUTE



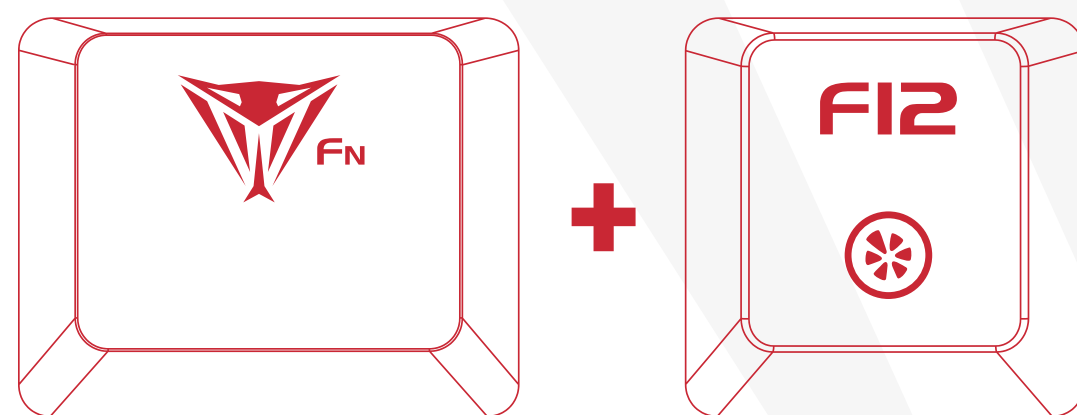
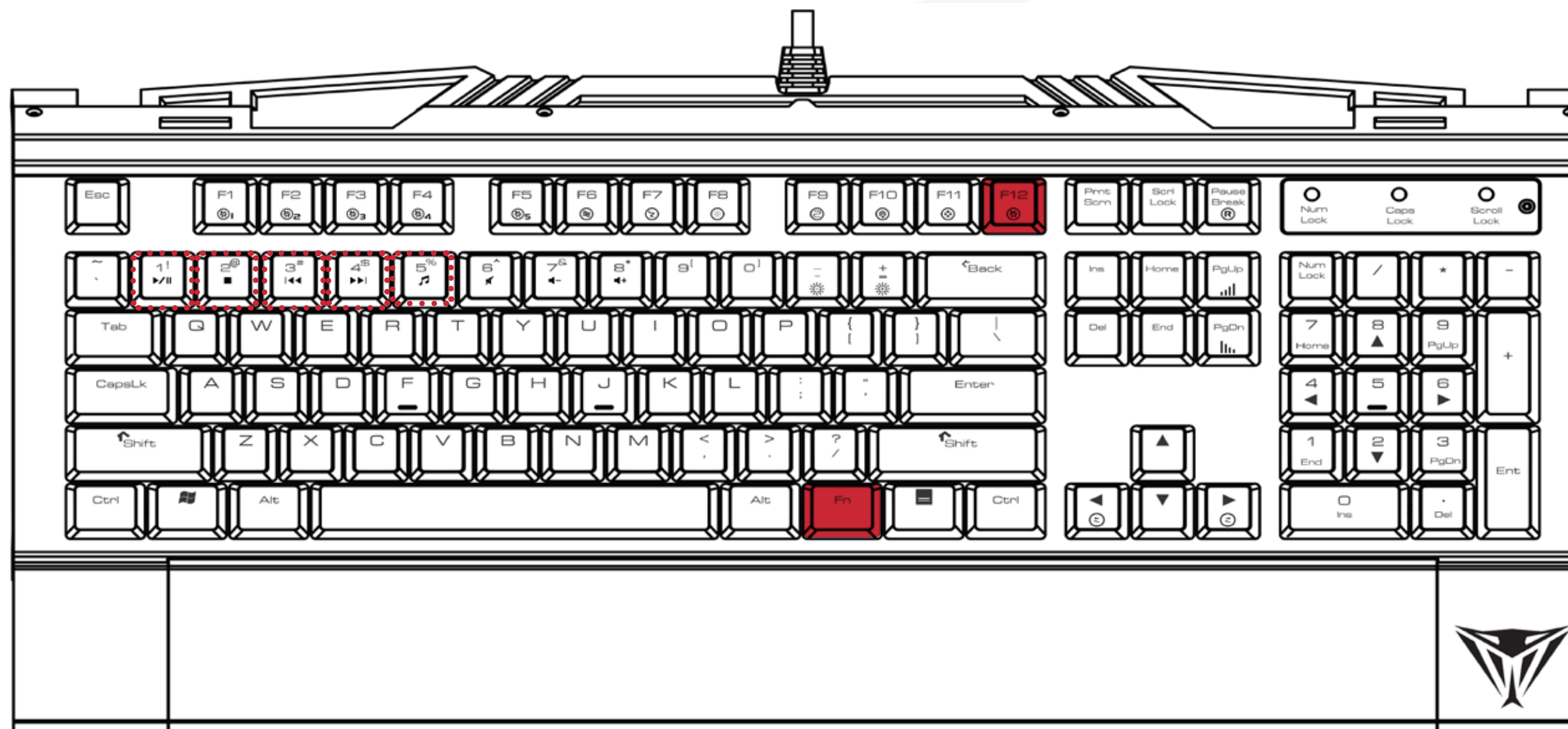
FN+7
VOLUME DOWN



FN+8
VOLUME UP

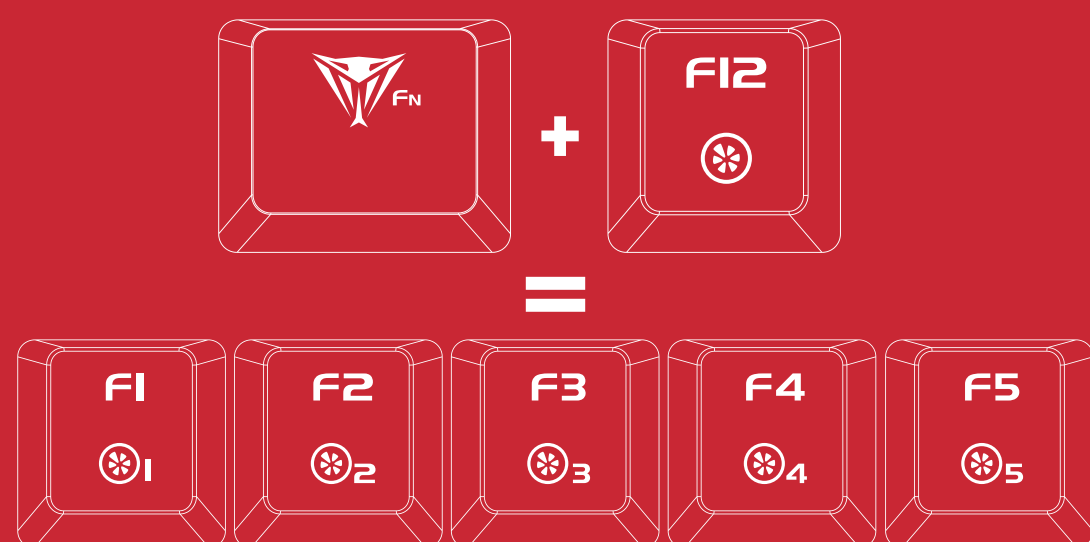


BACKLIGHT RECORDING MODES



BACKLIGHT RECORDING MODES

Record and Save custom LED Profiles

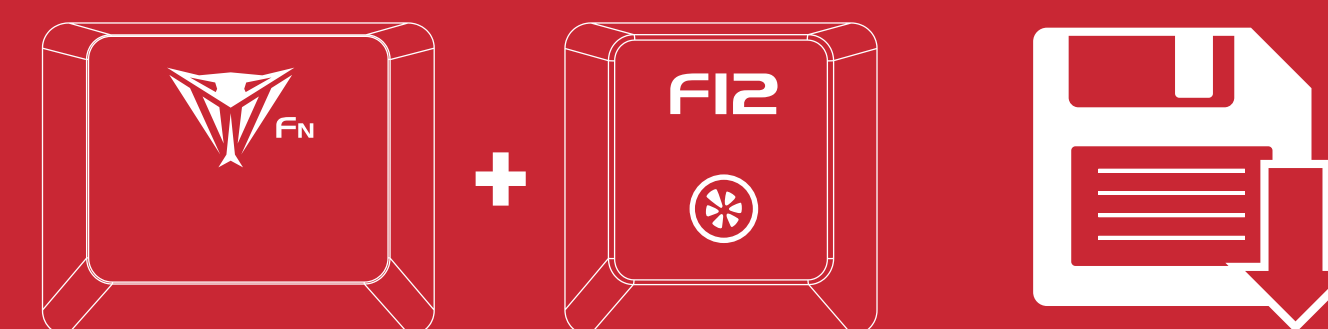


Pressing FN+F12 key causes F1-F5 to enter a blinking state in preparation to record a custom key configuration. Once in this blinking state, select any of the F1-F5 keys to assign a configuration.



Pressing any key in recording mode will illuminate it, making it part of your customized lighting profile.

i.e: if keys WASD were selected, WASD will be illuminated, indicating that these keys were recorded and assigned to the selected "F" key.



When Recording is complete, press FN+F12 again to save your customized profiles.

Repeat the previous steps as needed to complete the recording of other customized profiles.

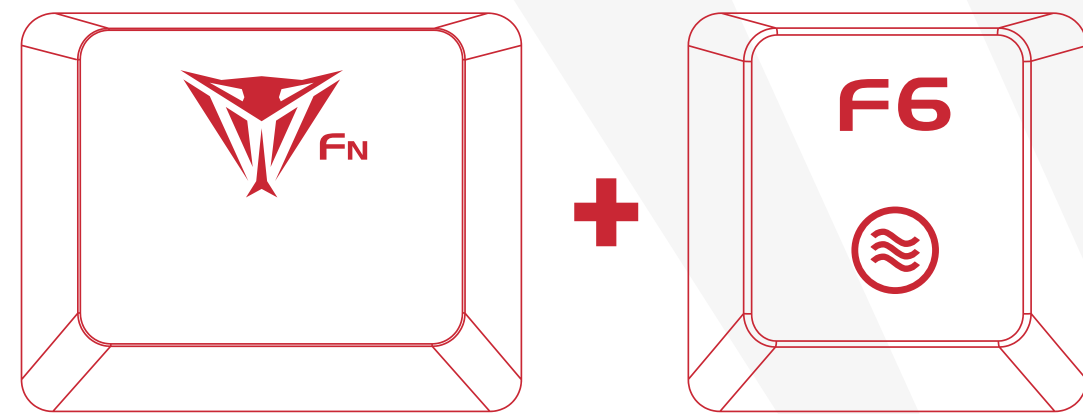
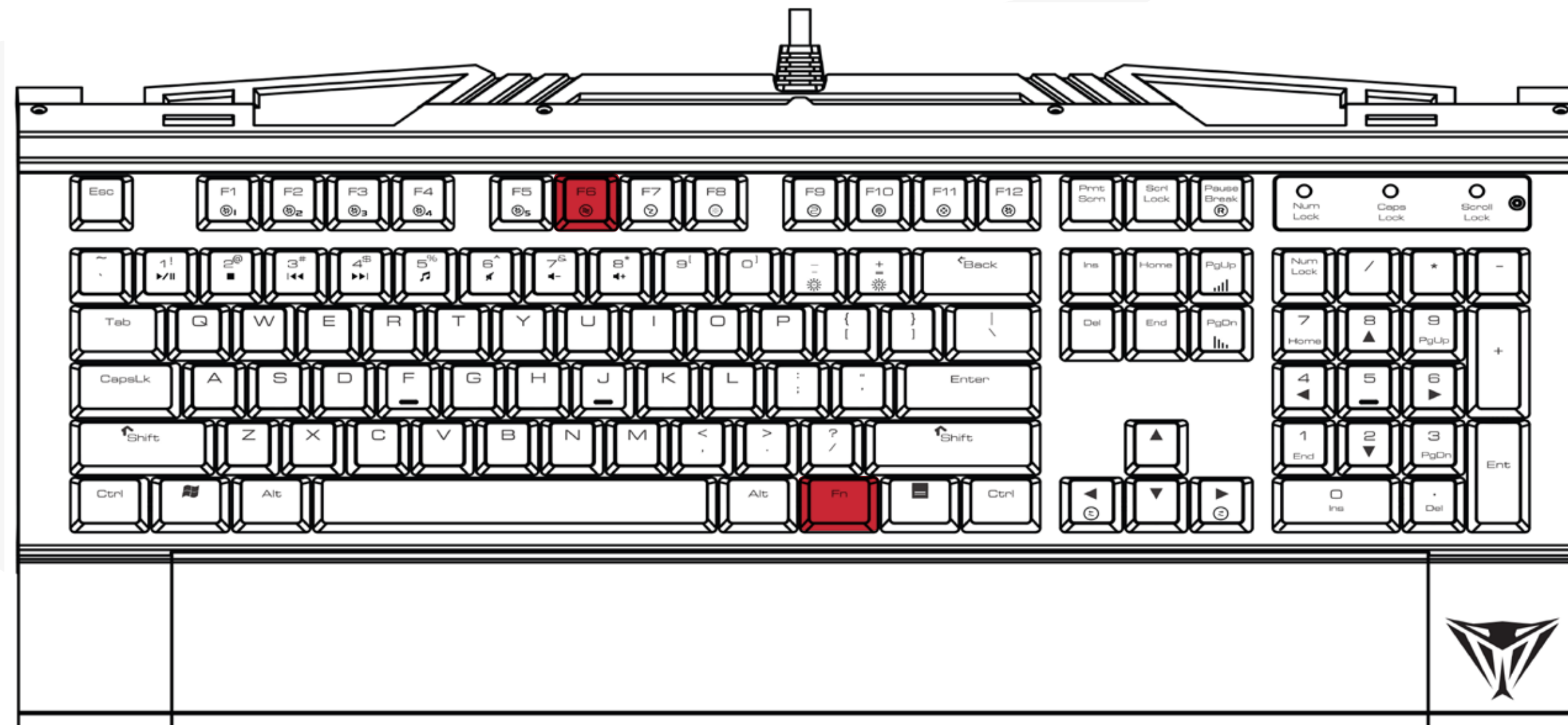
Press FN+F1 through F5 key to activate the custom profile desired.



LIGHTING EFFECTS

Alt

Alt



RADAR/WAVE MODES

Press FN+F6 -Continuously to alternate between modes

WAVE MODE

A wave of light travels across the keyboard from left to right. To change the direction of the wave, press FN+left arrow key. The wave will travel from right to left. Press the FN+right arrow key to change the direction of the wave to left to right again.



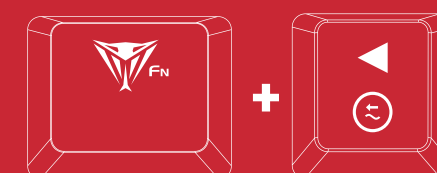
FN+LEFT
Wave will travel from right to left



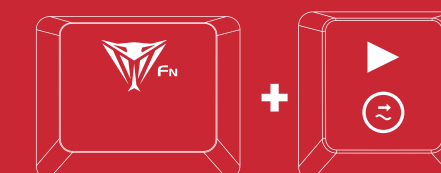
FN+RIGHT
Change the direction of the wave to left to right

RADAR MODE

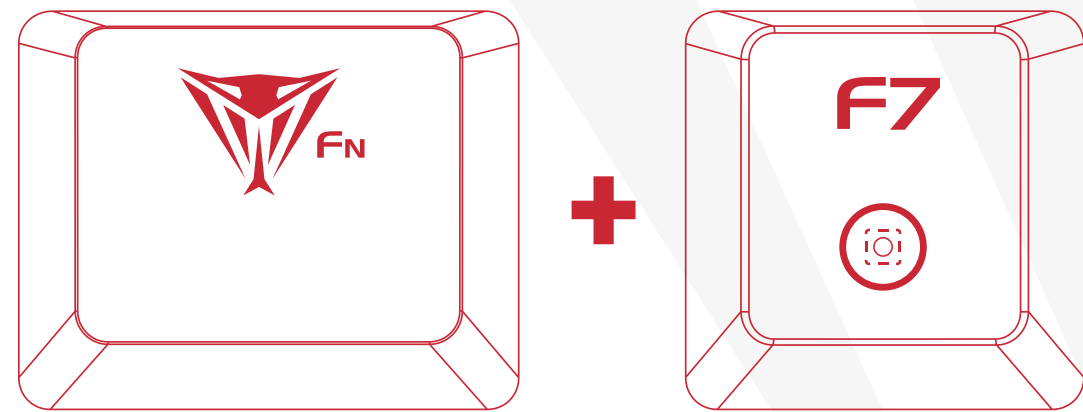
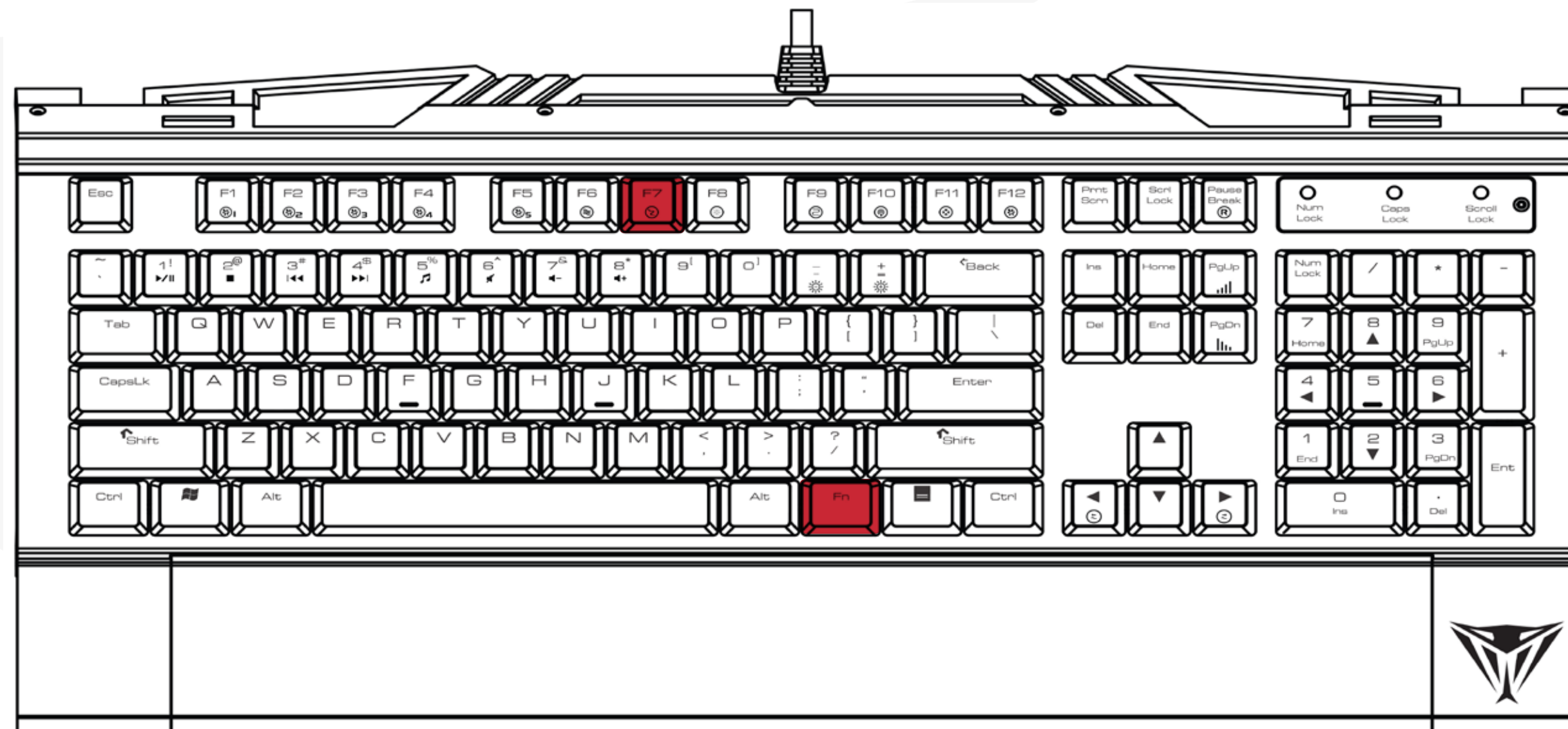
Holding the FN and pressing the F6 twice will change the wave pattern to a radar pattern. FN+left arrow key will move the radar pattern in a counter clockwise direction and pressing the FN+right arrow key will move the radar pattern in a clockwise direction.



FN+LEFT
Move the radar pattern counter clockwise direction



FN+RIGHT
Move the radar pattern in a clockwise direction

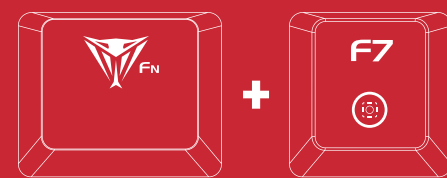


RIBBON MODE

Press FN+F7 -Continuously to alternate between modes

RIBBON MODE WITHOUT BACKLIGHTING

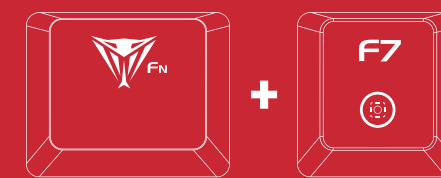
A ribbon of light will flow towards the two sides of the keyboard from the center, without backlighting.



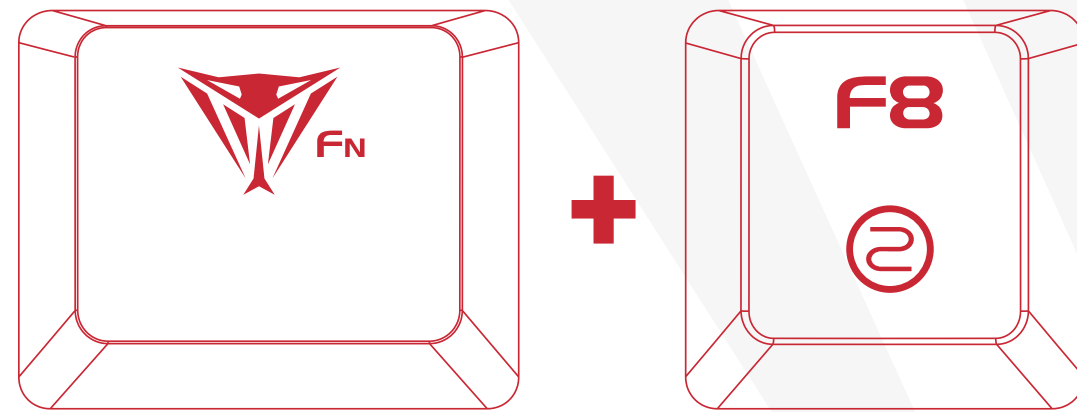
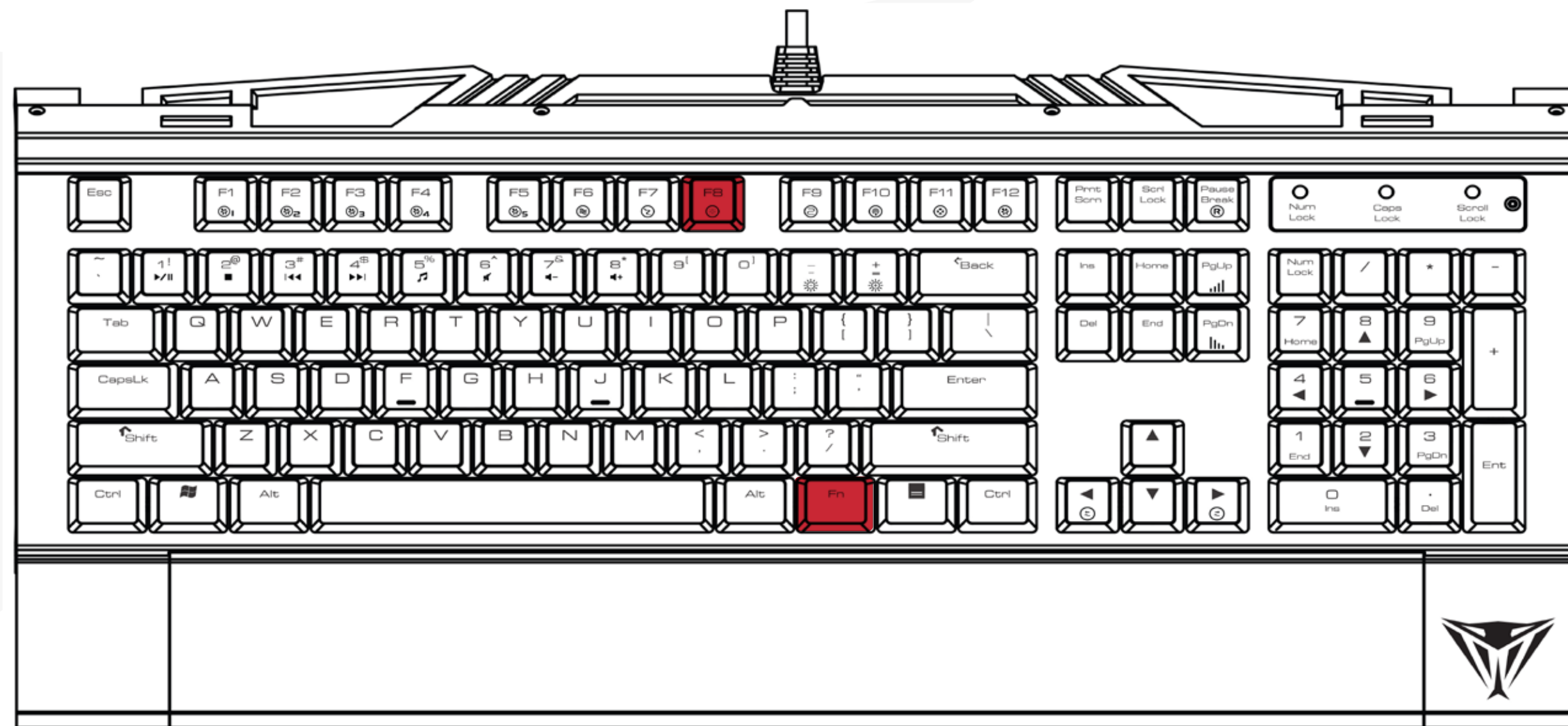
FN+F7
Flow towards the two side

(TWICE) RIBBON MODE WITHOUT BACKLIGHTING

Holding the FN key and pressing F7 twice will add backlighting to the entire keyboard with the ribbon of light.



FN+F7 (twice)
will add backlighting to the entire keyboard



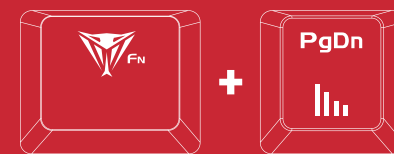
RIPPLE MODE

RIPPLE MODE

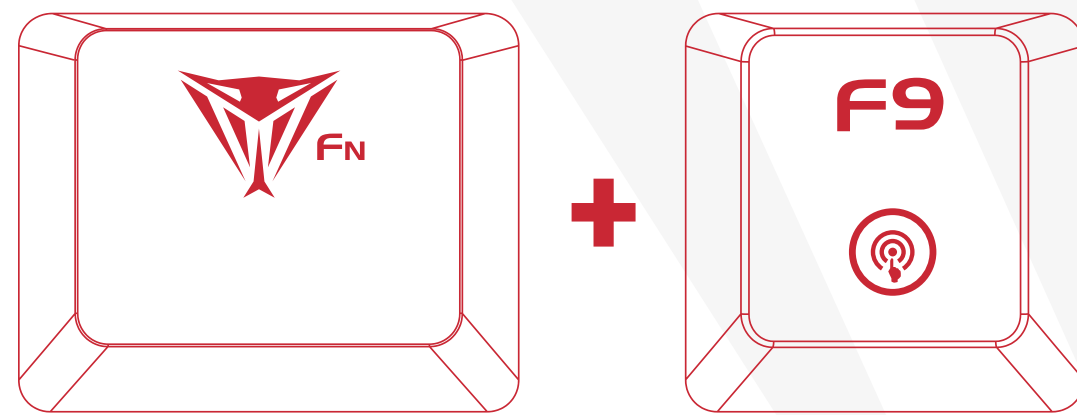
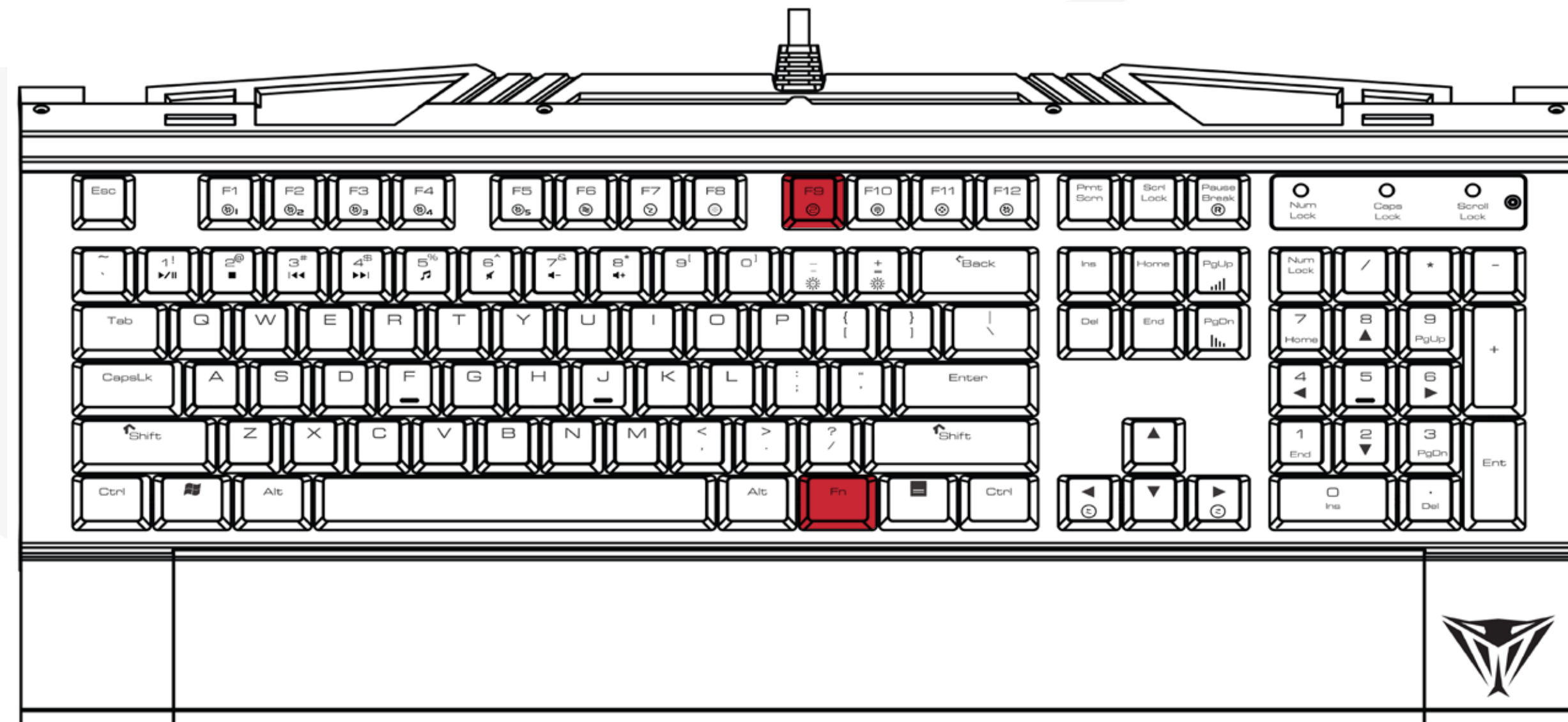
When pressing any key, the lighting will be spread in all directions; displaying a ripple effect.



FN+PgUp
Increases Speed of Ripple Mode



FN+PgDn
Decreases Speed of Ripple Mode



SIDEWINDER MODES

Press FN+F9 -Continuously to alternate between modes

SIDEWINDER MODE

The lighting pattern starts at the top left and spirals toward the center row.



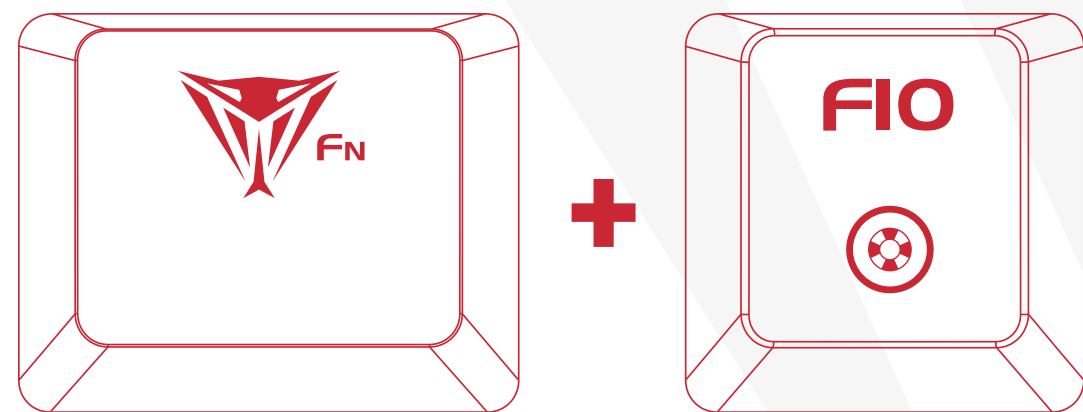
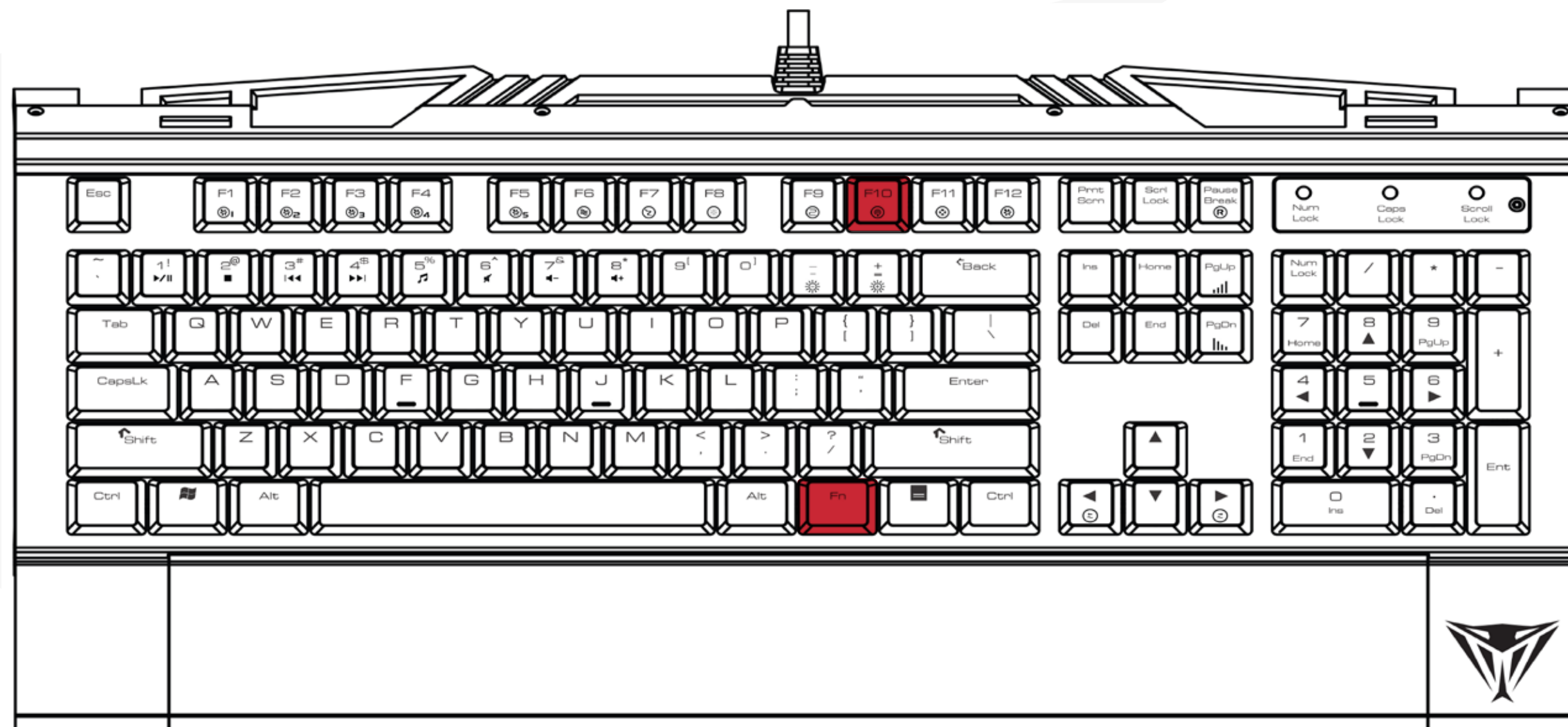
FN+PgUp

Increases Speed of Sidewinder Mode



FN+PgDn

Decreases Speed of Sidewinder Mode



RAINDROP/REACTIVE MODES

Press FN+F10 -Continuously to alternate between modes

REACTIVE MODE

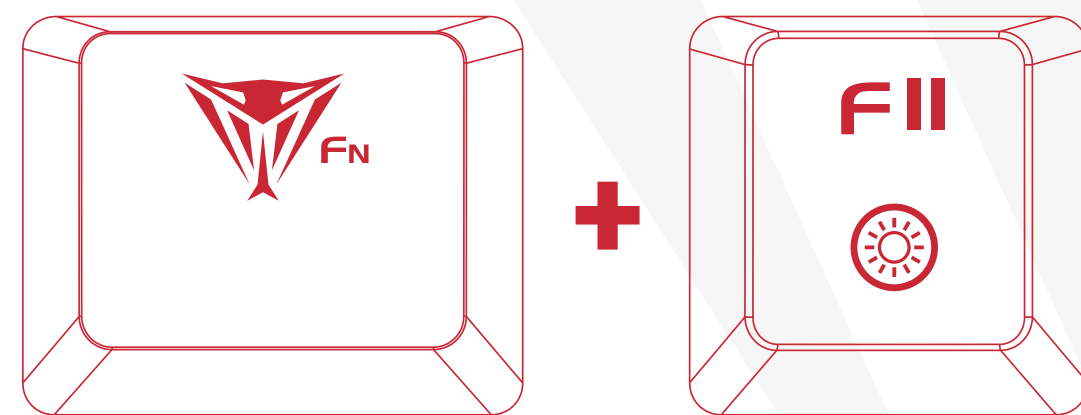
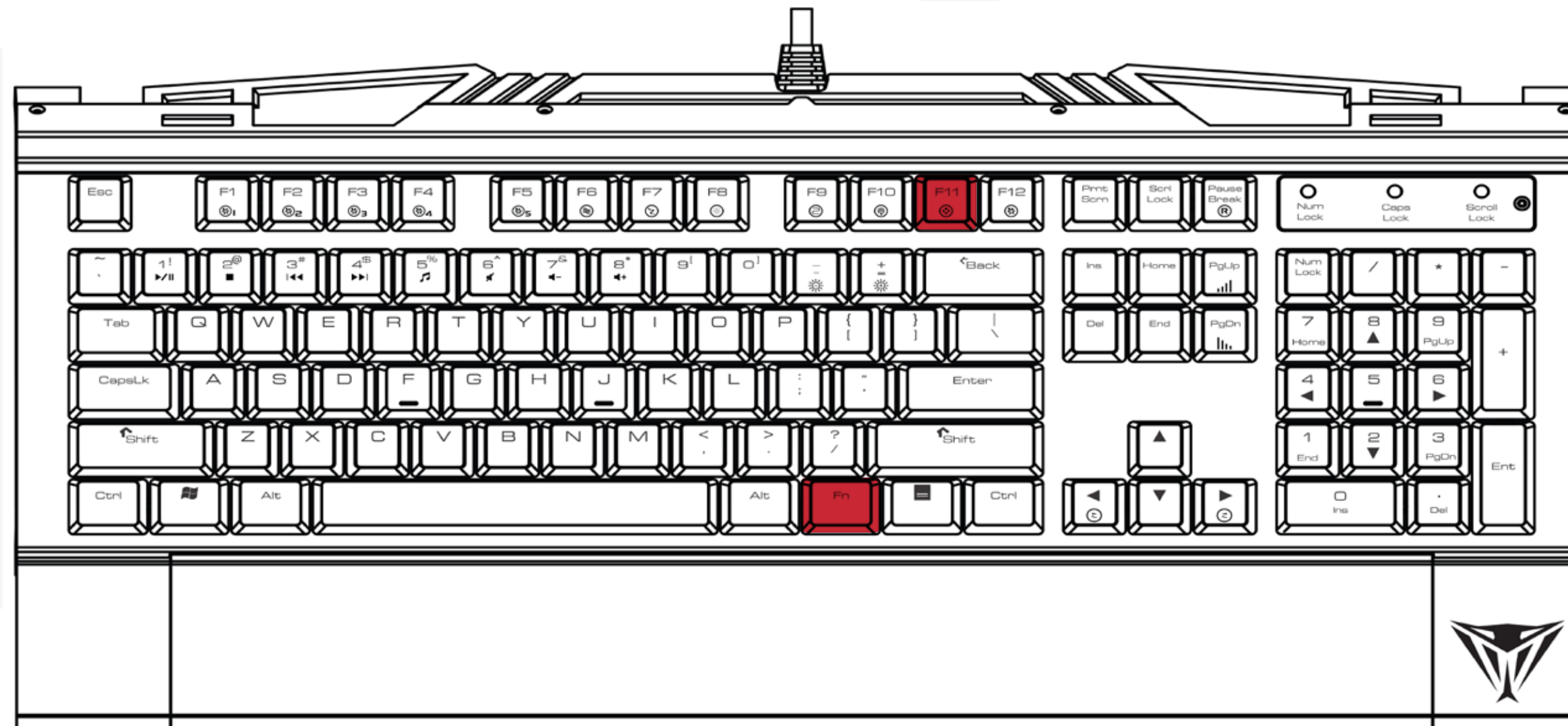
When pressing any key, the key will light up and then fade.



FN+PgUp
Increases Fading Speed of
Reactive Mode



FN+PgDn
Decreases Fading Speed of
Reactive Mode



BREATHE/STATIC MODES

Press FN+F11 -Continuously to alternate between modes

BREATHE MODE

The entire keyboard brightens then fades.



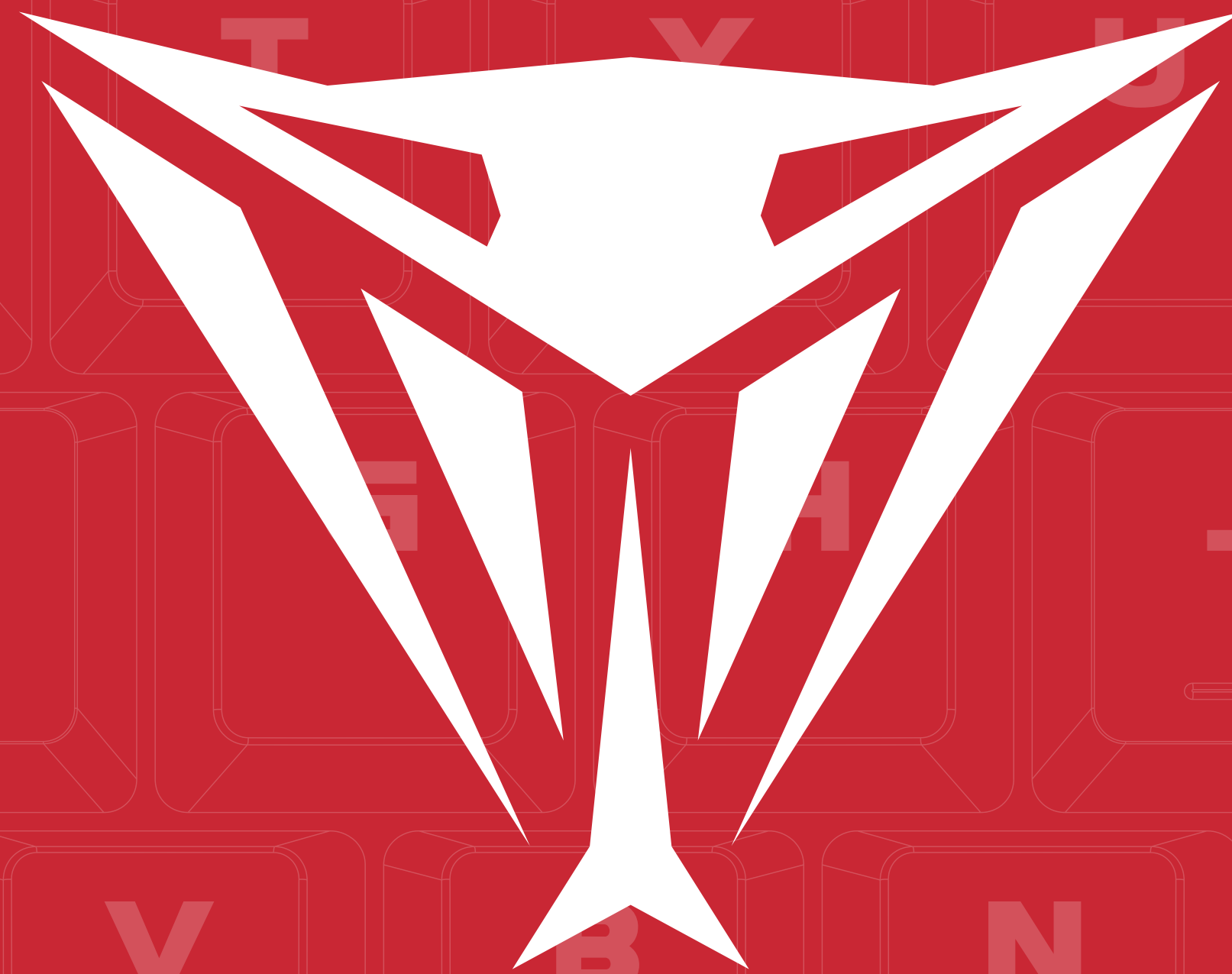
FN+PgUp
Increases Speed of Breathe Mode



FN+PgDn
Decreases Speed of Breathe Mode

(TWICE) STATIC MODE

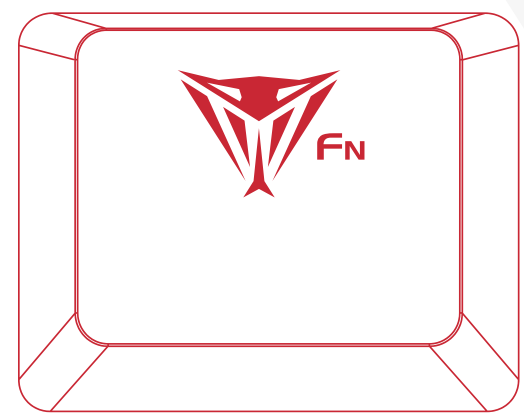
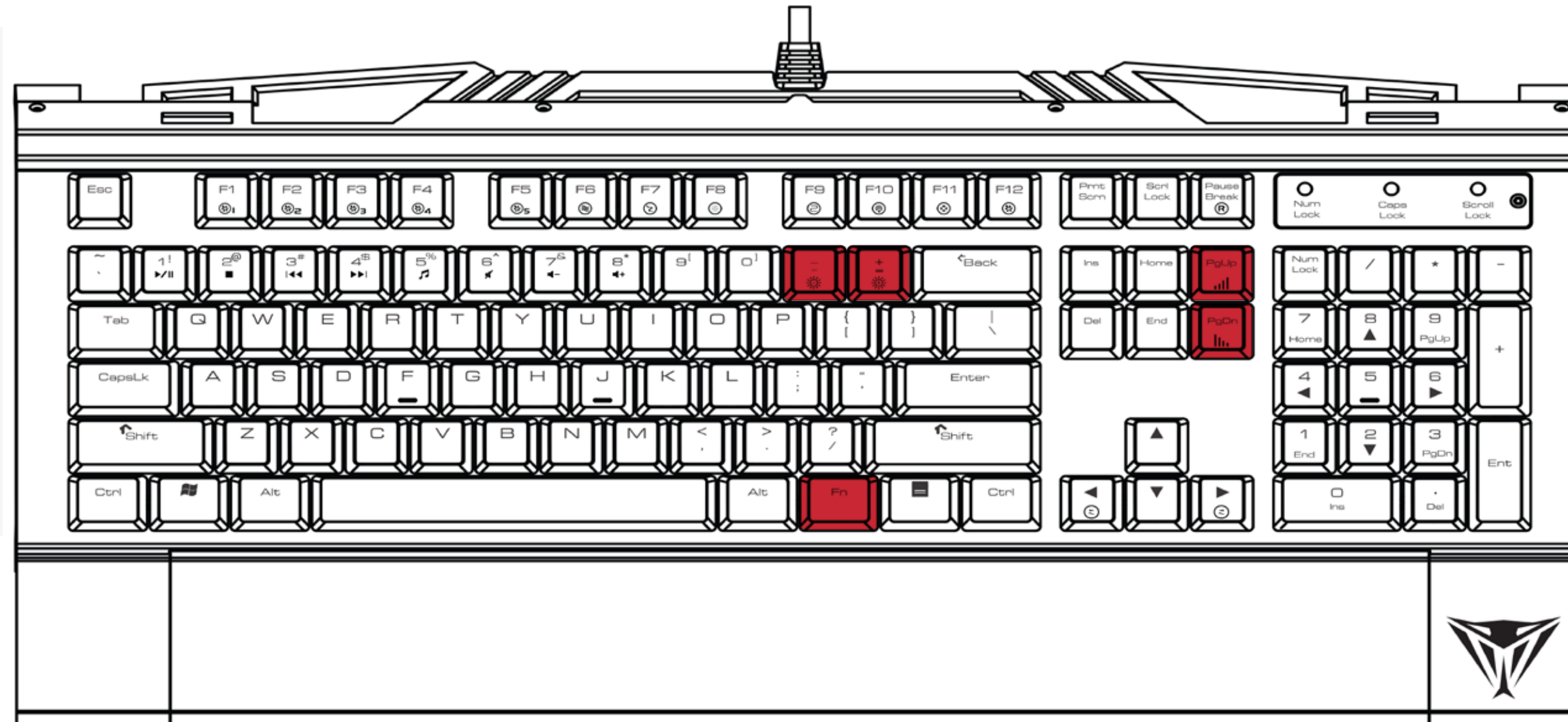
Holding FN and pressing F11 twice will illuminate the entire keyboard.



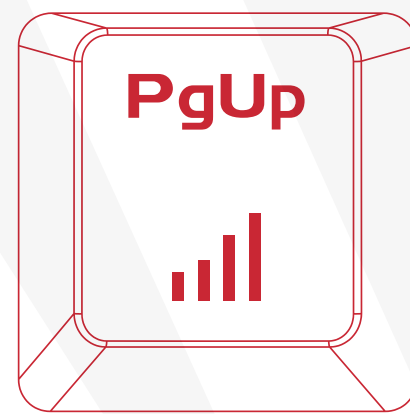
SPEED AND BRIGHTNESS

Alt

Alt



+



SPEED/BRIGHTNESS MODES

Press FN+PG -Continuously to alternate between modes

SPEED

Press FN+Page Up to increase the speed of the lighting patterns, and press FN+Page Down to decrease the speed of the lighting patterns.



FN+PgUp
Increases Speed of Light



FN+PgDn
Decreases Speed of light

BRIGHTNESS

Press FN++ to increase brightness of LEDs and press FN+- to decrease the brightness, from 100% to off.



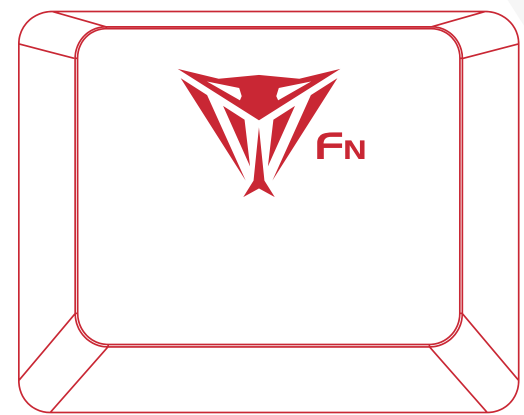
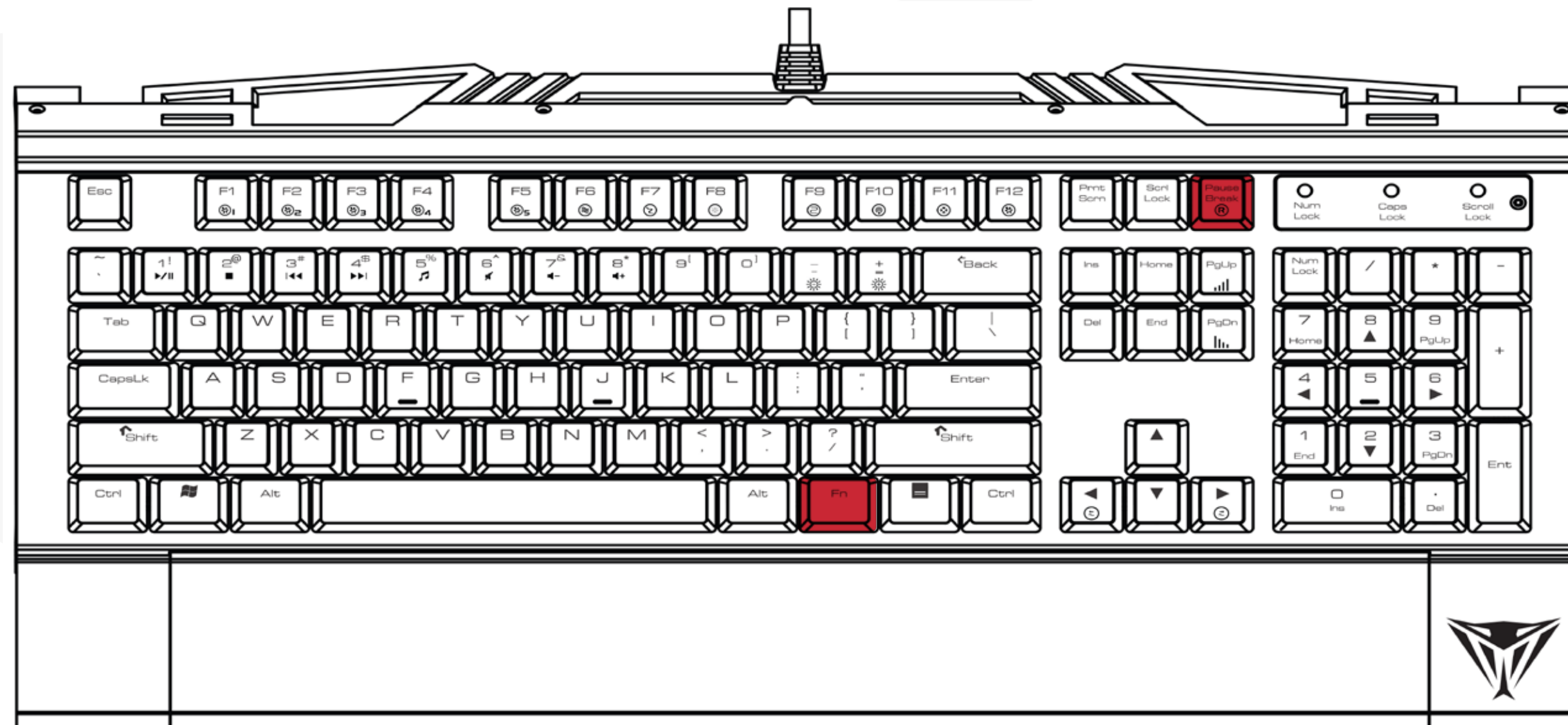
FN+ (-/+)
Increases/Decreases Brightness



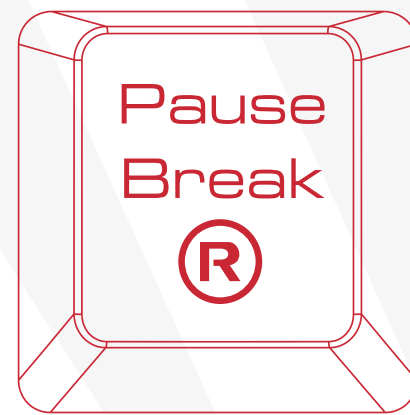
FACTORY RESET

Alt

Alt



+

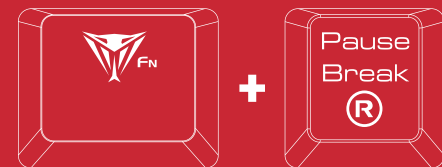


FACTORY RESET

Press FN+Pause -Continuously to alternate between modes

RESET

Pressing FN+Pause Break for 3 seconds will reset the keyboard to its factory default settings.



FN+Pause

When pressing FN+Pause it will break for 3 second and rest the keyboard

FCC and Legal:

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 NOTICE:

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.

FCC CAUTION:

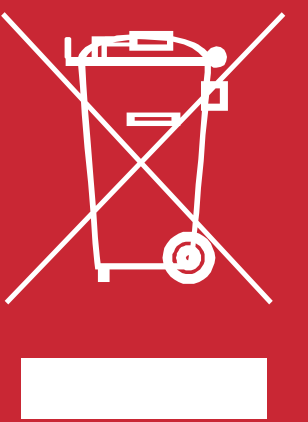
- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.
- This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.



ROHS
COMPLIANT

FC

CE



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