



The Razer BlackWidow Tournament SE offers gamers a mechanical gaming keyboard that delivers only the key gaming features to winning, in an ultra-minimalist and quiet setup.

The core feature of the Razer BlackWidow Tournament SE remains its mechanical key infrastructure, outfitted with tactile and silent key switches. Gamers are still getting crisp, distinctive tactile actuations, rapid-fire responsiveness with every key press, and advanced anti-ghosting – only now with silent key switches for quieter feedback.

Stripped of its numpad, the Razer BlackWidow Tournament SE layout is light and highly compact. The macro keys have also been removed to adhere to tournament regulations. This makes it perfect for gamers with limited desk space, or chooses to carry their own keyboard to LAN parties and tournaments - the only keyboard they trust to lay the necessary smackdown to winning. The braided USB cable can also be detached for extra portability, and locked into place on the keyboard to ensure a robust setup that can take a beating during intensive gaming sessions.

The BlackWidow Tournament SE also offers superior anti-ghosting, supporting up to 10 simultaneous key presses in gaming mode, compared to 3 in standard keyboards. This ensures that in the heat of the battle, each and every of your commands are executed accurately and perfectly.

Take home the victory with the Razer BlackWidow Tournament SE – designed for maximum function, minimal sound.

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1. PACKAGE CONTENTS / SYSTEM REQUIREMENTS

PACKAGE CONTENTS

- Razer BlackWidow Tournament SE Gaming Keyboard
- USB Cable
- Keyboard Travel Sleeve
- Quick Start Guide
- Master Guide

SYSTEM REQUIREMENTS

- PC with a free USB 2.0 port
- Windows® 8/ Windows® 7 / Windows Vista® / Windows® XP (32-bit) / Mac OS X (v10.6 to 10.8)
- Internet connection
- 200MB of free hard disk space

2. REGISTRATION / TECHNICAL SUPPORT

REGISTRATION

Please visit www.razerzone.com/registration for online product registration.

TECHNICAL SUPPORT

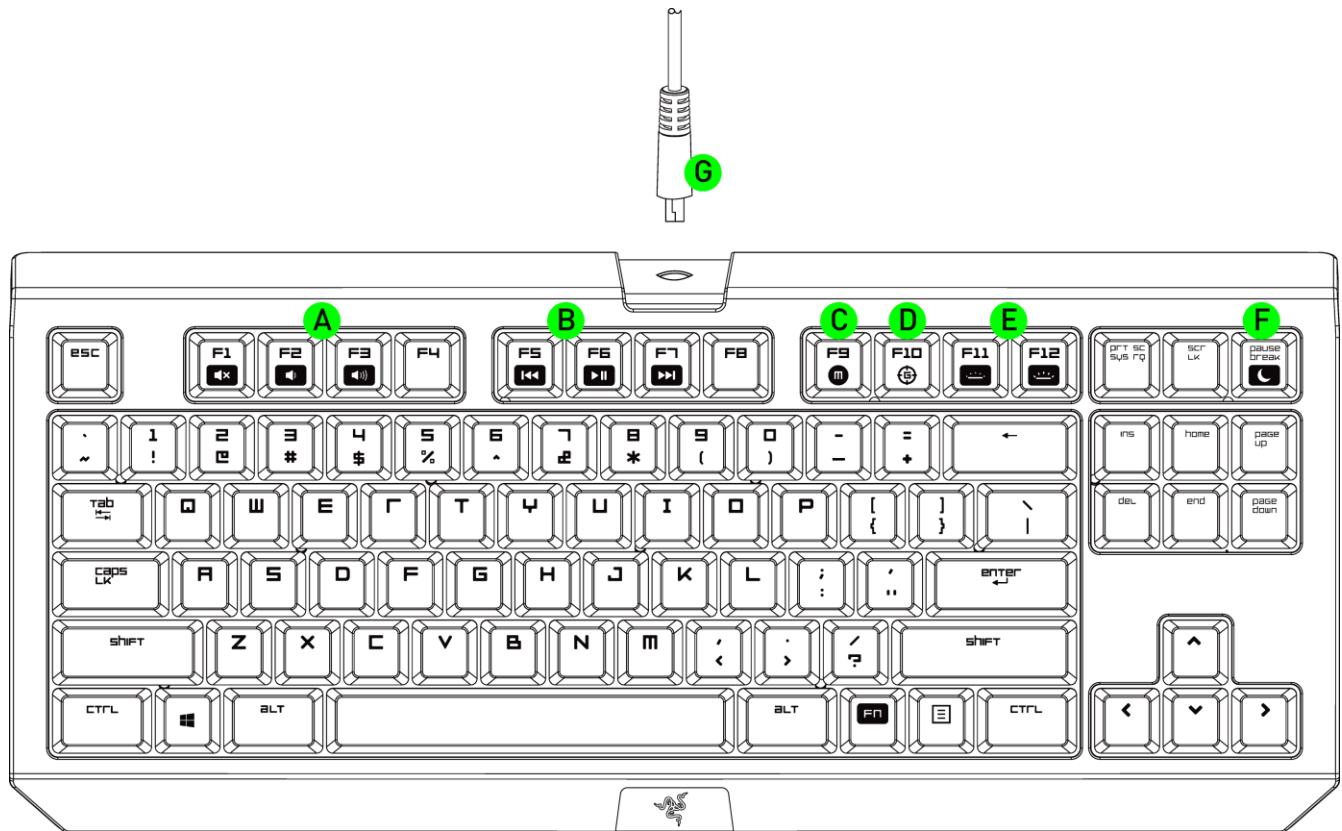
What you'll get:

- 1 year limited manufacturer's warranty.
- Free online technical support at www.razersupport.com.

3. TECHNICAL SPECIFICATIONS

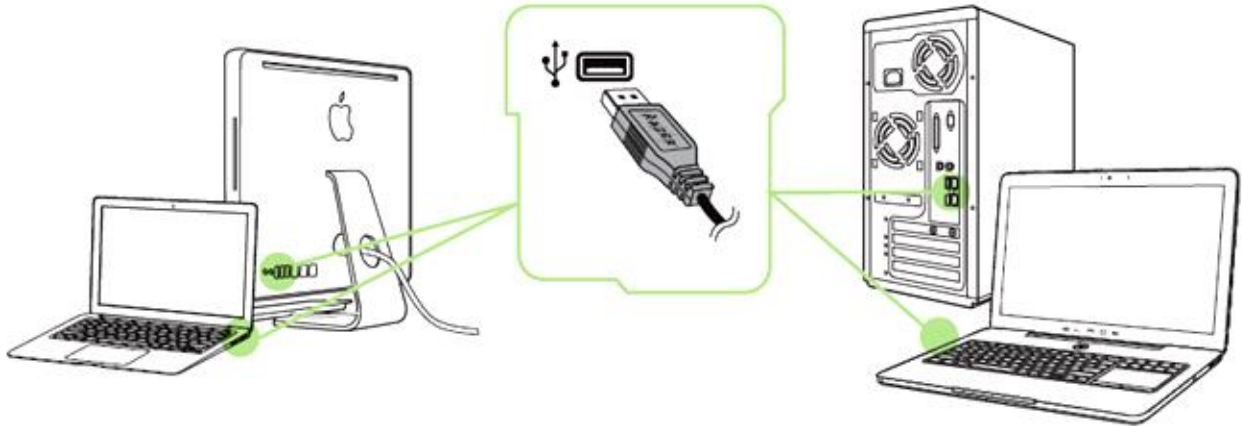
- Full Mechanical Keys with 45g Actuation Force
- Silent, tactile feedback on key press
- 1000hz Ultrapolling
- Programmable keys with on the fly macro recording
- Gaming Mode option for deactivation of the Windows key
- Anti-ghosting capability of up to 10 key presses
- Multimedia controls
- Glowing Razer logo
- Detachable Braided USB cable with Velcro
- Synapse 2.0 enabled
- Sleeve for protection
- Approximate Size : 366 mm / 14.40" (Width) x 154.15 mm / 6.07" (Height) x 30 mm / 1.18" (Depth)
- Approximate Weight: 950 g / 2.09 lbs

4. DEVICE LAYOUT



- A. Volume Control Keys
- B. Media Keys
- C. On-The-Fly Macro Record Key
- D. Gaming Mode Key
- E. LED Control Keys
- F. Sleep Mode Key
- G. USB Cable

5. INSTALLING YOUR RAZER BLACKWIDOW TOURNAMENT SE



Note: You may skip Steps 2-4 if you already have a Razer Synapse 2.0 installed and an existing account.

Step 1: Plug the USB cable from your Razer BlackWidow Tournament SE to your computer.

Step 2: Download the Razer Synapse 2.0 installer from www.razerzone.com/synapse2.

Step 3: Run the installer and follow the onscreen instructions.

Step 4: Register for a Razer Synapse 2.0 account and confirm your new account.

Step 5: Open Razer Synapse 2.0 and log in to your account.

Step 6: Wait until the software automatically downloads and installs.

6. USING YOUR RAZER BLACKWIDOW TOURNAMENT SE



Pressing the “FN” key in combination with the function keys will activate their secondary features.

Function Keys	Features Description
	<p>The audio volume controls allow you to mute (), decrease () and increase () the audio output.</p>
	<p>The media keys allow you to play/pause () a track or skip tracks backward () and forward ().</p>
	<p>The LED control keys allow you to decrease () or increase () the brightness of your keyboard’s LEDs.</p>
	<p>The sleep key allows you to suspend all operating system activities. This way you can save electricity while the computer is idle.</p>

ON-THE-FLY MACRO RECORDING



Follow these steps to record a Macro:

1. Use the key combination to start recording.
2. The On-The-Fly Macro Recording Key will light up to indicate that the device is ready to record.
3. Type in the keys you want to record.
4. Press FN + F9 to save the recording or the ESC key to cancel recording.
5. The On-The-Fly Macro Recording Key will start to blink to show that the device has stopped recording and is ready to save the macro.
6. Press the desired key where you want to save your macro.

GAMING MODE



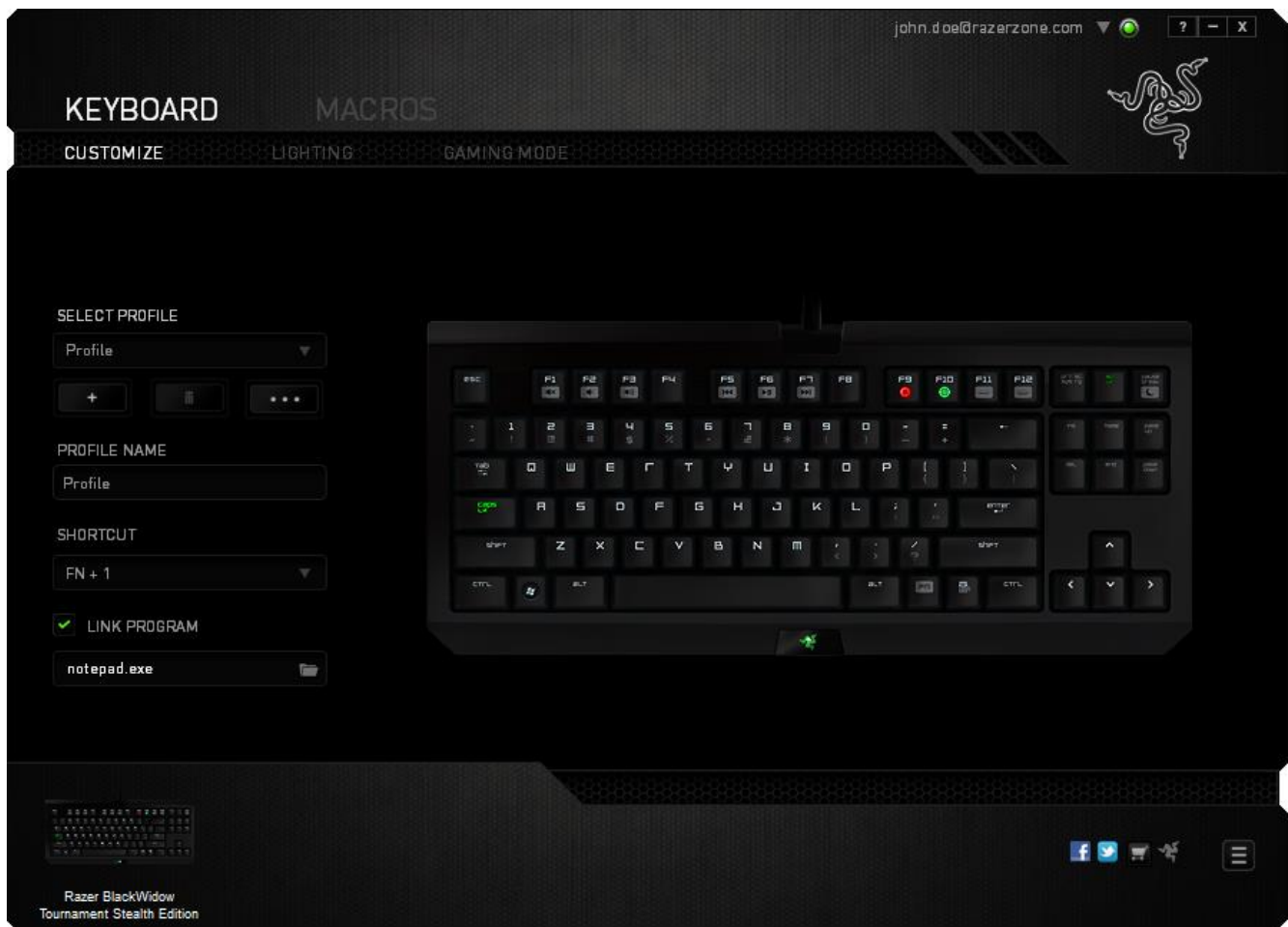
The Gaming Mode disables the *Windows Key* function to avoid accidental usage. Furthermore, you can maximize the effect of Anti-Ghosting by activating the Gaming mode function. You can also choose to disable the Alt + Tab and Alt + F4 functions by using the Gaming Mode Tab in Razer Synapse 2.0. An indicator will light up when Gaming Mode is active.

7. CONFIGURING YOUR RAZER BLACKWIDOW TOURNAMENT SE

Disclaimer: The features listed here require you to log in to Razer Synapse 2.0. These features are also subject to change based on the current software version and your Operating System.

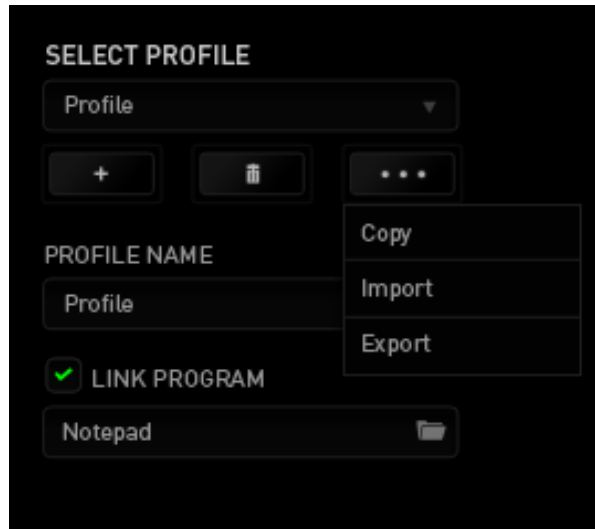
KEYBOARD TAB

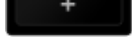


The Keyboard Tab is your landing page when you first install Razer Synapse 2.0. This tab allows you to customize your device's profiles and key assignments.



Profile

A profile is a convenient way of organizing all your custom settings and you can have an infinite number of profiles at your disposal. Any changes made within each tab are automatically saved to the current profile and stored into the cloud servers.

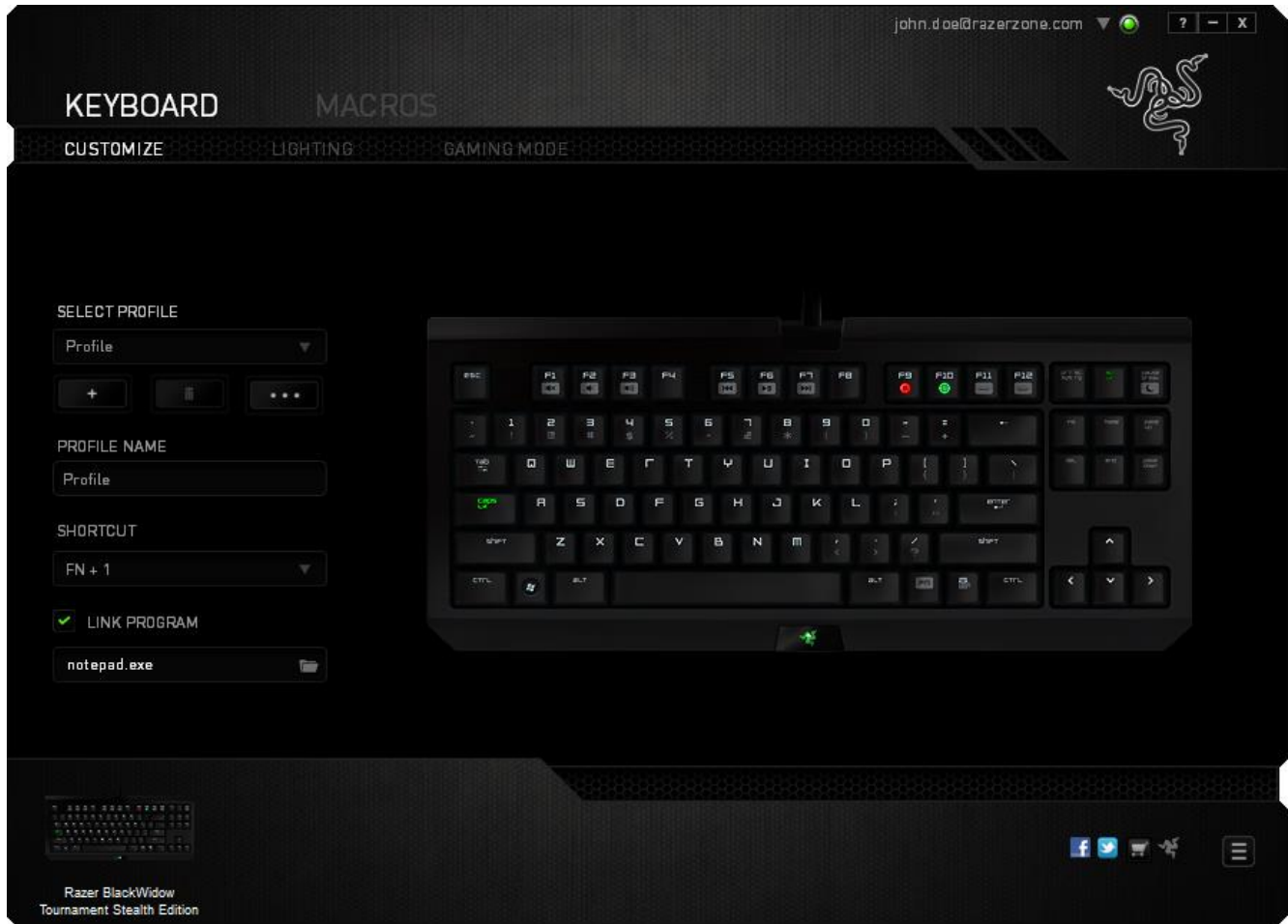


You can create a new profile by clicking the  button or delete the current profile by clicking the  button. The  button allows you to Copy, Import, and Export profiles. Your current profile by default is named “Profile” however; you can rename it by typing on the text field below *PROFILE NAME*.

Each profile can be set to *FN + 0 - 9* using the *SHORTCUT* dropdown menu for fast profile switching. Each profile can also be set to automatically activate when you run a program or application through the use of the *LINK PROGRAM* option.

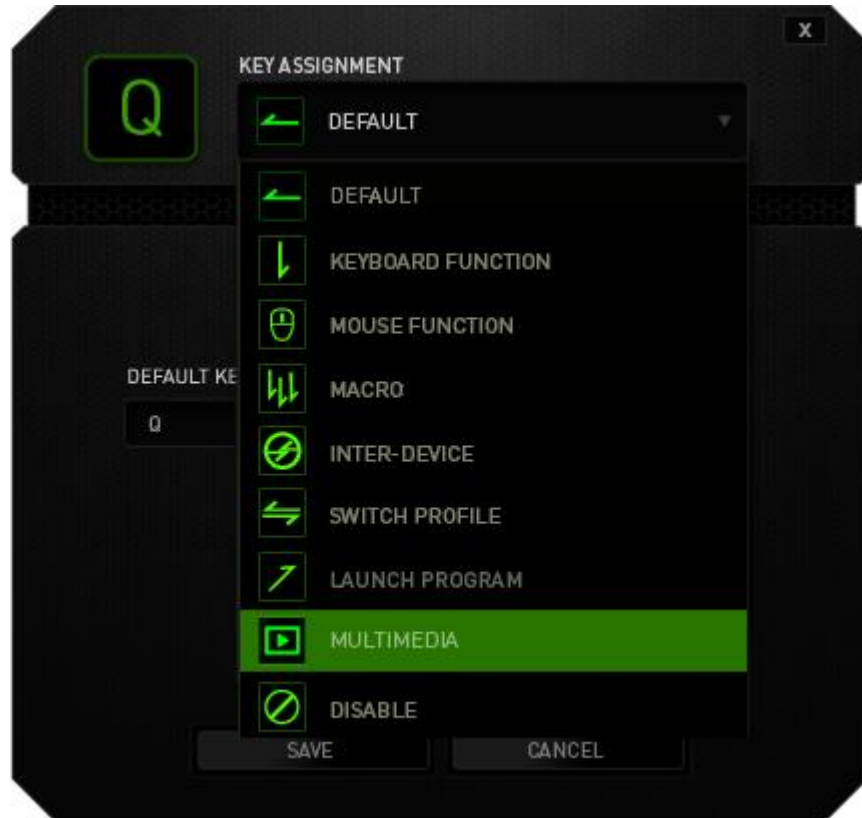
Customize Tab

The Customize Tab is where you can modify the basic functionalities of your device such as key assignments to suit your gaming needs. The changes made in this tab are automatically saved to your current profile.



Customization Options

Initially, each key is set to *DEFAULT*. However, you may change the function of these key by clicking the desired button to access the main dropdown menu.



Listed below are the customization options and their description.



Default

This option enables you to return the key to its original function. To choose the *DEFAULT*, simple select it from the Key Assignment Menu.



Keyboard Function

This option enables you to change any key into another keyboard function. To choose a keyboard function, select *KEYBOARD FUNCTION* from the main dropdown menu and enter the key you wish to use on the given field below. You may also include modifier keys such as *Ctrl*, *Shift*, *Alt* or any of those combinations.



Mouse Function

This option allows you to change any key into a mouse button function. To choose a mouse function, select *MOUSE FUNCTION* from the main dropdown menu and an *ASSIGN BUTTON* submenu will appear.

Listed below are the functions which you can choose from the Assign Button submenu:

- Left Click - Perform a left mouse click using the assigned button.
- Right Click - Perform a right mouse click using the assigned button.
- Scroll Click - Activate the universal scrolling function.
- Double Click - Perform a double left click using the assigned button.
- Keyboard Button 4 - Performs a “Backward” command for most internet browsers.
- Keyboard Button 5 - Performs a “Forward” command for most internet browsers.
- Scroll Up - Perform a “Scroll Up” command using the assigned button.
- Scroll Down - Perform a “Scroll Down” command using the assigned button.



Macro

A Macro is a prerecorded sequence of keystrokes and button presses that is executed with precise timing. By setting a button to Macro, you can conveniently execute a chain of commands. When you select this option from the dropdown menu, a submenu will appear which allows you to choose a prerecorded macro command. See the **Macros Tab** to learn more about creating Macro commands.



Inter-device

Inter-device allows you to change the functionality of other Razer Synapse 2.0-enabled devices. Some of these functionalities are device-specific such as using your Razer gaming keyboard to change the Sensitivity Stage of your Razer gaming mouse. When you select Inter-device from the Key Assignment Menu, a sub-menu will appear.

DEVICE TO LINK allows you to choose which currently connected Razer device can be linked while *FUNCTION* allows you to choose which functionality you want to use for the linked device.




Switch Profile

The Switch Profile enables you to change profiles on the fly and immediately load all your pre-configured settings. When you select Switch Profile from the dropdown menu, a sub-menu will appear that will allow you to choose which profile to use. An on-screen display will automatically appear whenever you switch profiles.



Launch Program

The Launch Program allows you to run a program or application using the assigned button. When you select Launch Program from the dropdown menu, a  button will appear which allows you to search for the specific program or application you want to use.



Multimedia Function

This option allows you to bind multimedia playback controls to your device. After selecting Multimedia Function, a submenu will appear. Listed below are the multimedia playback controls you can choose from the submenu:

- | | |
|----------------|---|
| Volume Down | - Decreases the audio output. |
| Volume Up | - Increases the audio output. |
| Mute Volume | - Mutes the audio. |
| Play / Pause | - Play, pause, or resume playback of the current media. |
| Previous Track | - Play the previous track. |
| Next Track | - Play the next track. |

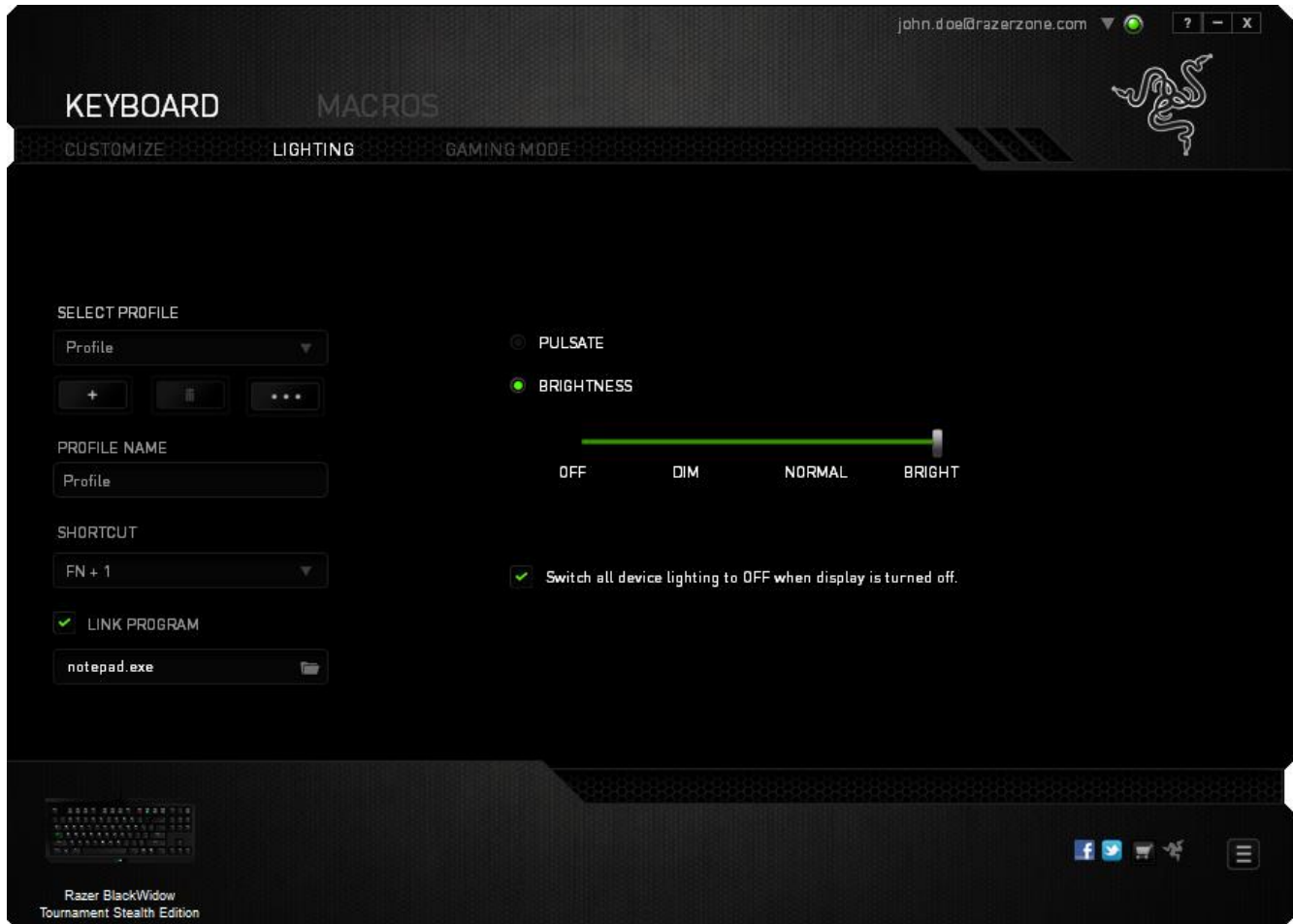


Disable

This option renders the assigned button unusable. Use Disable when you have no need for a button or if a particular button interferes with your gaming.

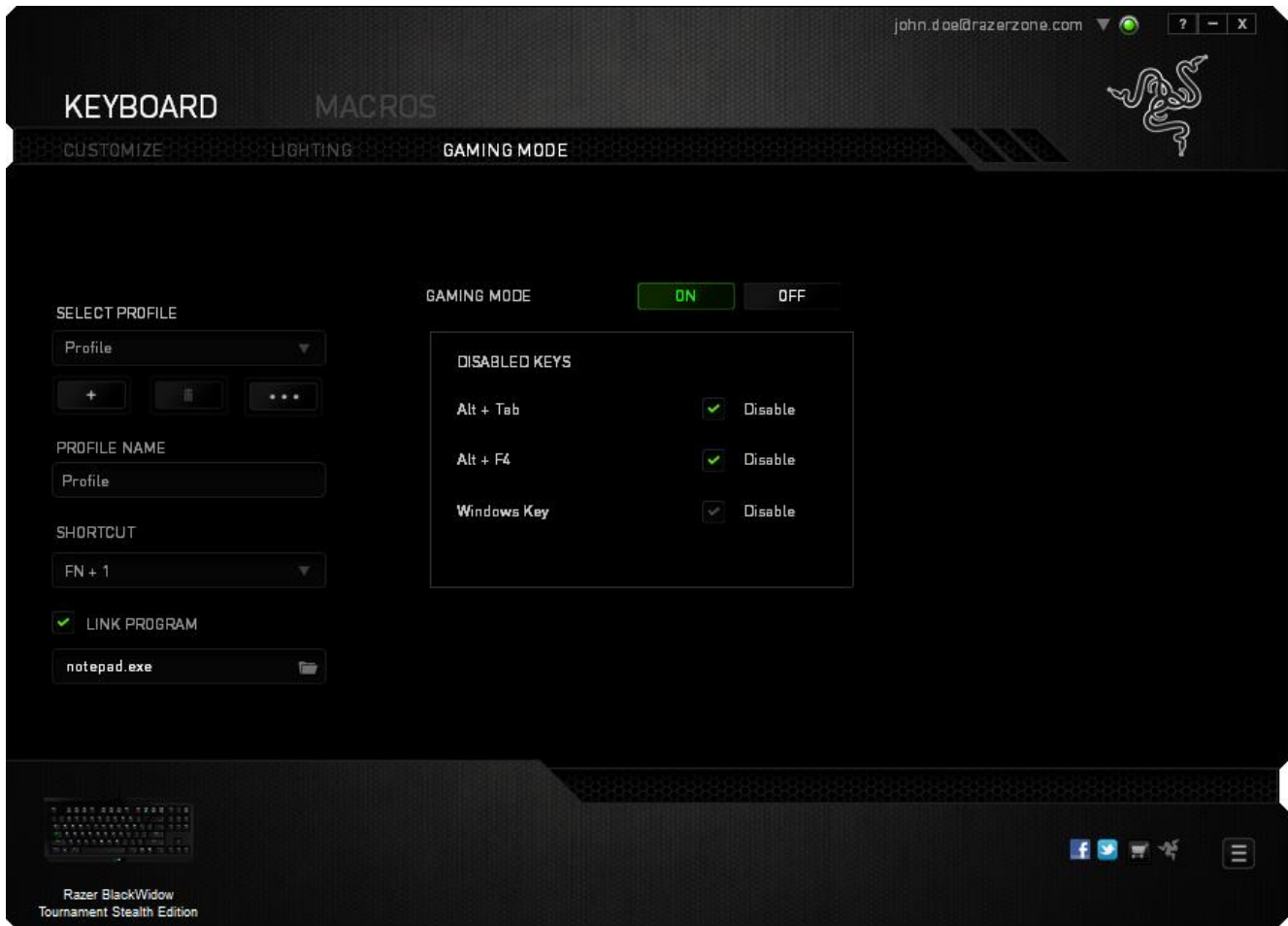
Lighting Tab

The Lighting Tab is where you can adjust the logo lighting by using the *BRIGHTNESS* slider.



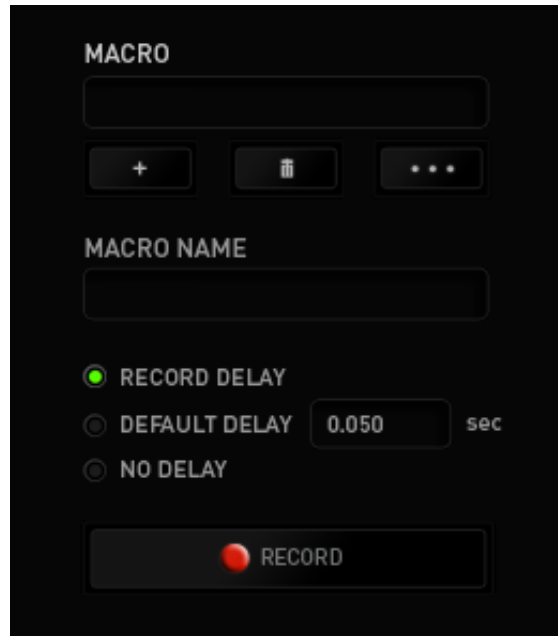
Gaming Mode Tab




The Gaming Mode Tab helps you prevent accidental key presses. Depending on your settings, you may choose to disable the Windows key, Alt + Tab and Alt + F4. Furthermore, you can maximize the effect of Anti-Ghosting by activating the Gaming mode function. An indicator will light up when the function is currently turned ON.





MACROS TAB

This tab also allows you to have numerous macros and extremely long macro commands at your disposal.



The Macro section works similarly to Profile wherein you can rename a macro by typing on the field below *MACRO NAME*. There are also other options available in the macro section such as creating a new macro by clicking the  button and deleting the current macro by clicking the  button. The  button allows you to Copy, Import, and Export macros.

To create a macro command, simply click the  button and all your keystrokes and button presses will automatically register on the macro screen. When you are done recording your macro commands, click on the  button to end the session.





The Macro section allows you to input the delay in-between commands. In *RECORD DELAY* the delay in-between commands are registered as how it is entered. The *DEFAULT DELAY* uses a predefined time (expressed in seconds) as the delay. And *NO DELAY* omits all the pauses in-between keystrokes and button presses.




Note: You may use up to three decimal places when inserting values on the seconds (sec) field.

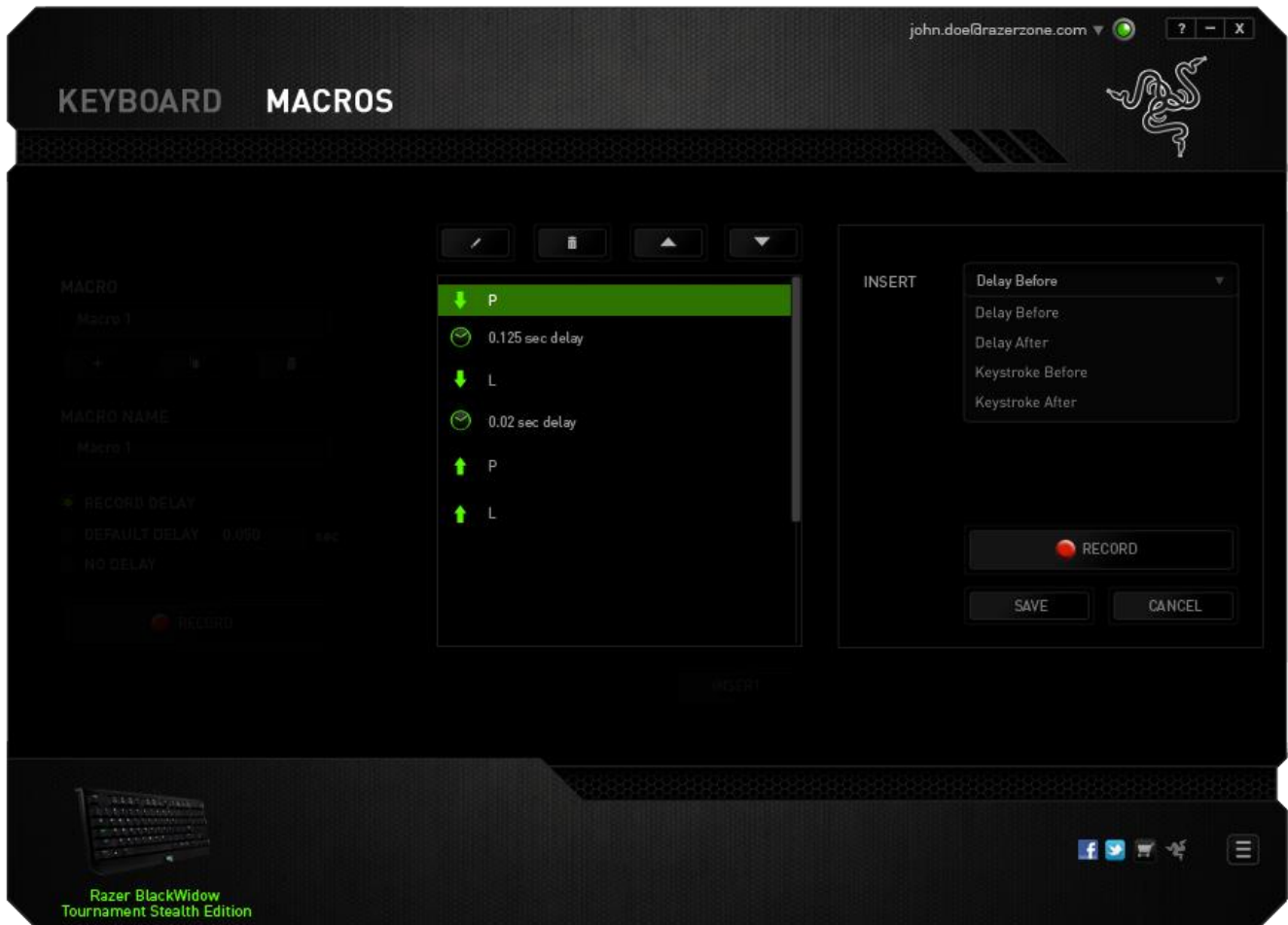
Once you have recorded a macro, you may edit the commands you have entered by selecting each command on the macro screen. Each keystroke or button press is arranged sequentially with the first command shown at the top of the screen.

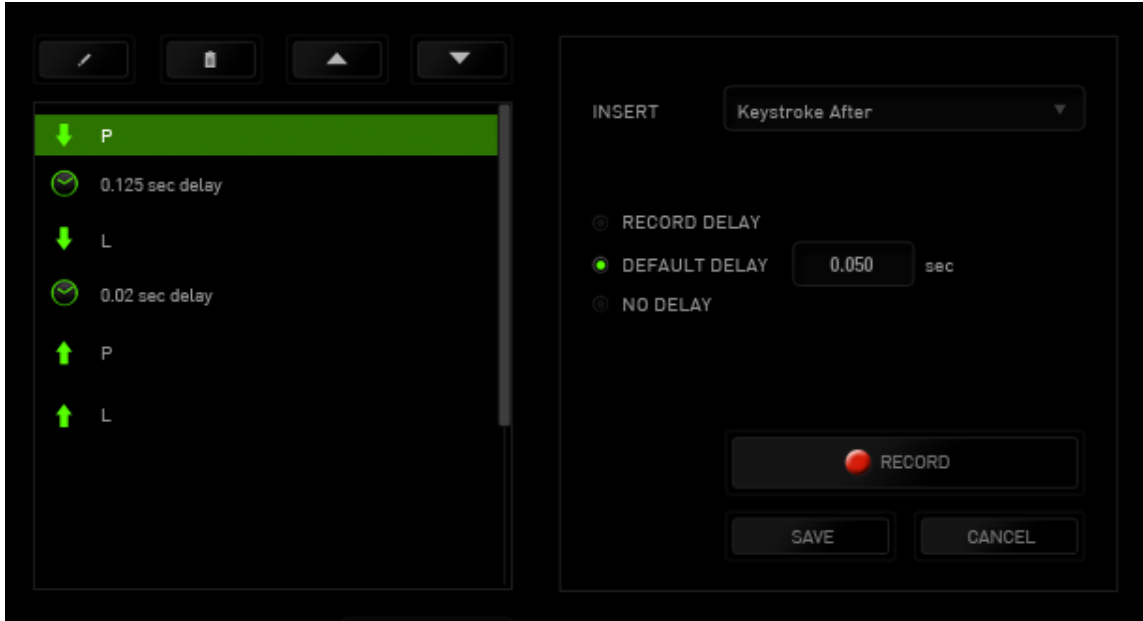



The  button allows you to edit a particular command and the  button enables you to delete a command. The  and  buttons gives you the option to move the command up or down.

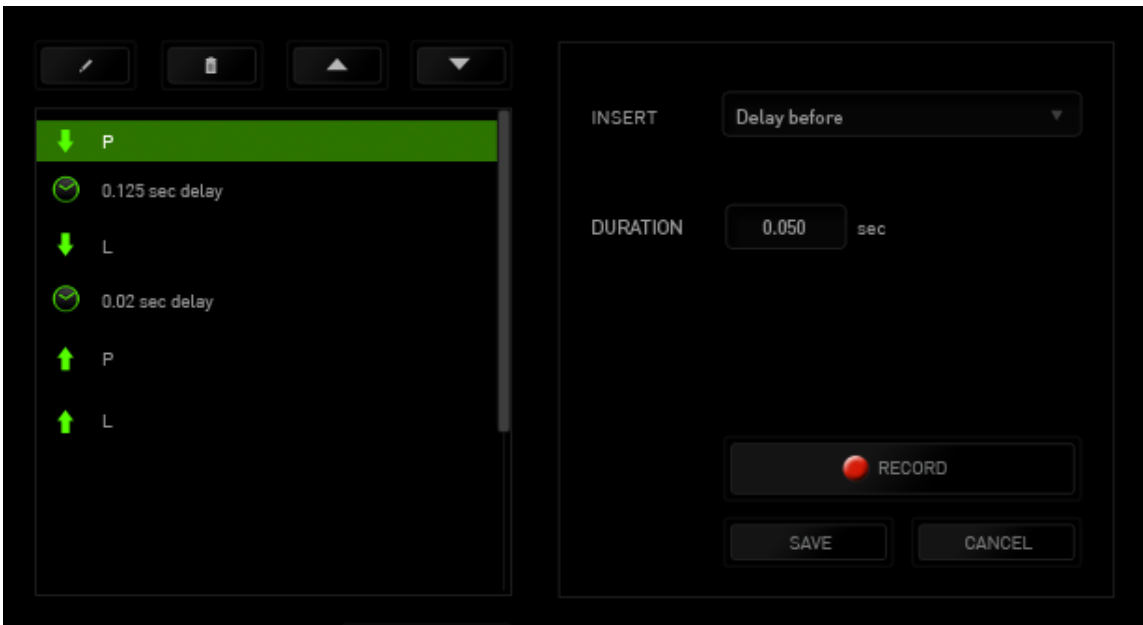
The  button allows you to put in additional keystrokes, button presses or time delays either before or after the selected command.

Once you have pressed the **INSERT** button, a new display window will appear beside the list of macro commands. The dropdown menu on this window allows you to choose a keystroke or a delay to be added in before or after the highlighted macro command.





You may add in a new set of macro commands by clicking the  button on the keystroke menu; or input time delays on the duration field using the delay menu.



8. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer BlackWidow Tournament SE, we suggest that you adopt the following guidelines:

1. Should you have trouble operating the device properly and troubleshooting does not work, unplug the device and contact the Razer hotline or go to www.razersupport.com for support. Do not attempt to service or fix the device yourself at any time.
2. Do not take apart the device (doing so will void your warranty) and do not attempt to operate it under abnormal current loads.
3. Keep the device away from liquid, humidity or moisture. Operate the device only within the specific temperature range of 0°C (32°F) to 40°C (104°F). Should the temperature exceed this range, unplug and switch off the device in order to let the temperature stabilize to an optimal level.

COMFORT

Research has shown that long periods of repetitive motion, improper positioning of your computer peripherals, incorrect body position, and poor habits may be associated with physical discomfort and injury to nerves, tendons, and muscles. Below are some guidelines to avoid injury and ensure optimum comfort while using your Razer BlackWidow Tournament SE.

1. Position your keyboard and monitor directly in front of you with your mouse next to it. Place your elbows next to your side, not too far away and your Keyboard within easy reach.
2. Adjust the height of your chair and table so that the keyboard and mouse are at or below elbow height.

3. Keep your feet well supported, posture straight and your shoulders relaxed.
4. During gameplay, relax your wrist and keep it straight. If you do the same tasks with your hands repeatedly, try not to bend, extend or twist your hands for long periods.
5. Do not rest your wrists on hard surfaces for long periods. Use a wrist rest to support your wrist while gaming.
6. Customize the keys on your keyboard to suit your style of gaming in order to minimize repetitive or awkward motions while gaming.
7. Do not sit in the same position all day. Get up, step away from your desk and do exercises to stretch your arms, shoulders, neck and legs.
8. If you should experience any physical discomfort while using your Keyboard, such as pain, numbness, or tingling in your hands, wrists, elbows, shoulders, neck or back, please consult a qualified medical doctor immediately.

MAINTENANCE AND USE

The Razer BlackWidow Tournament SE requires minimum maintenance to keep it in optimum condition. Once a month we recommend you unplug the device from the computer and clean it using a soft cloth or cotton swab with a bit of warm water to prevent dirt buildup. Do not use soap or harsh cleaning agents.

9. LEGALESE

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