# BLACKWIDOW TOURNAMENT EDITION CHROMA



The Razer BlackWidow Tournament Edition features the all-new Razer<sup>™</sup> Mechanical Switches that have been designed from the ground up with the aim of elevating the speed and responsiveness of the Razer BlackWidow gaming keyboard beyond the capabilities of current-gen mechanical switches.

Tested and validated by the world's top eSports athletes, we have identified the optimal actuation distance and reduced the tolerance for faster commands and greater precision when compared to standard mechanical switches.

Now with Chroma customizable backlighting, this gaming icon is raising the bar once again by introducing individually controlled multi-color backlit keys that allow for extreme customization. Bearing the distinct Razer BlackWidow design, the Razer BlackWidow Tournament Edition Chroma gives you the unbridled freedom to truly express yourself, not just with an impressive spectrum of colors but with personalized lighting controls as well.

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## **1. PACKAGE CONTENTS / SYSTEM REQUIREMENTS**

## PACKAGE CONTENTS

- Razer BlackWidow Tournament Edition Chroma Gaming Keyboard
- USB Cable
- Carrying case
- Important Product Information Guide

## SYSTEM REQUIREMENTS

- PC / Mac with USB port
- Windows<sup>®</sup> 8 / Windows<sup>®</sup> 7 / Windows Vista<sup>®</sup> / Windows<sup>®</sup> XP (32-bit) / Mac OS X (10.8 10.10)
- Internet connection
- 200MB of free hard disk space

## 2. REGISTRATION / TECHNICAL SUPPORT

Sign up now for a Razer Synapse account to get real-time information on your product's warranty status. To learn more about Razer Synapse and all its features, visit <u>www.razerzone.com/synapse</u>.

If you are already a Razer Synapse user, register your product by clicking on your email address at the Razer Synapse application and select *Warranty Status* from the dropdown list.

To register your product online, visit <u>www.razerzone.com/registration</u>. Please note that you will not be able to view your warranty status if you register via the website.

## TECHNICAL SUPPORT

What you'll get:

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

## **3. TECHNICAL SPECIFICATIONS**

## TECHNICAL SPECIFICATIONS

- Razer<sup>™</sup> Mechanical Switches with 50g actuation force
- 60 million keystroke life span
- Chroma backlighting with 16.8 million customizable color options
- Compact layout
- 10 key roll-over anti-ghosting
- Fully programmable keys with on-the-fly macro recording
- Detachable braided fiber USB cable with cable strap
- Carrying case for protection
- 1000Hz Ultrapolling
- Razer Synapse enabled

#### **APPROXIMATE SIZE & WEIGHT:**

- Width 366 mm / 14.40"
- Height 154 mm / 6.06"
- Depth 39 mm / 1.54"
- 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. Sleep Mode Key
- F. USB Cable

## **5. INSTALLING YOUR RAZER BLACKWIDOW TE CHROMA**



Step 1: Connect your Razer device to the USB port of your computer.Step 2: Install Razer Synapse when prompted\* or download the installer from www.razerzone.com/synapse.

Step 3: Create your Razer ID or login to Synapse with your existing Razer ID.

\*Applicable for Windows 8 or later.

Note: By default, the Razer BlackWidow Tournament Edition Chroma is set to spectrum cycling. To customize the lighting, please install Razer Synapse.

## 6. USING YOUR RAZER BLACKWIDOW TE CHROMA



Pressing the *"FN"* key in combination with the function keys will activate their secondary features. Listed below are the function keys and their features' descriptions.

Function Keys	Features Description
F1 F2 F3 F3 F3 F3 F3 F3 F3 F3 F3 F3 F3 F3 F3	The audio volume controls allow you to mute ( $\P$ ), decrease ( $\P$ ) and increase ( $\P$ )) the audio output.
F5 F5 F7	The media keys allow you to play/pause (▶Ⅱ) a track or skip tracks backward (I<◄) and forward (▶▶Ⅰ).
	The sleep key allows you to suspend all operating system activities. This way you can save electricity while the computer is idle.

## ON-THE-FLY (OTF) MACRO RECORDING



Follow these steps to create an OTF Macro Recording:

- 1. Press the key combination to start recording.
- 2. The Macro Recording Indicator will light up to show that the device is ready to record.
- 3. Type in the keys you want to record.
- 4. Press the key combination to stop the recording or the ESC key to cancel recording. The Macro Recording Indicator will start blinking to show that the device has stopped recording and is ready to save the macro.
- 5. 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. An indicator will light up when Gaming Mode is active.

## 7. CONFIGURING YOUR RAZER BLACKWIDOW TE CHROMA

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

#### **KEYBOARD TAB**

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

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SHORTCUT		*** Z X C V B N m ; ;	
FN + 1			·
LINK PROGRAM			
Razer BlackWidow Tournament Edition Chroma			Last cloud back-up on: <u>Sync Now</u>

## 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.

SELECT PROFILE				
Profile				
+ 11	•••			
PROFILE NAME	Copy Import			
Profile	Export			
SHORTCUT				
FN + 1				
LINK PROGRAM				
notepad.exe	<b>1</b>			

You can create a new profile by clicking the <b>button</b> 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.

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## Key Assignment Menu

Initially, each key is set to *DEFAULT*. However, you may change the function of this key by clicking the desired key to access the Key Assignment Menu.

<u> </u>	- DEFAULT	
	- DEFAULT	
	KEYBOARD FUNCTION	
	MOUSE FUNCTION	
DEFAULT	INTER-DEVICE	
La	, MACRO	
4	SWITCH PROFILE	
2	Z LAUNCH PROGRAM	
0	MULTIMEDIA	
	WINDOWS 8 CHARMS	
1		
Q	DISABLE	
	SAVE CANCEL	

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 Key Assignment 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.



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

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

Left Click	<ul> <li>Performs a left mouse click using the assigned button.</li> </ul>
Right Click	<ul> <li>Performs a right mouse click using the assigned button.</li> </ul>
Scroll Click	- Activates the universal scrolling function.
Double Click	<ul> <li>Performs a double left click using the assigned button.</li> </ul>
Mouse Button 4	<ul> <li>Performs a "Backward" command for most internet browsers.</li> </ul>
Mouse Button 5	<ul> <li>Performs a "Forward" command for most internet browsers.</li> </ul>
Scroll Up	<ul> <li>Performs a "Scroll Up" command using the assigned button.</li> </ul>
Scroll Down	- Performs a "Scroll Down" command using the assigned button.
Scroll Left	<ul> <li>Performs a "Scroll Left" command using the assigned button.</li> </ul>
Scroll Right	<ul> <li>Performs a "Scroll Right" command using the assigned button.</li> </ul>



## Inter-device

Inter-device allows you to change the functionality of other Razer Synapse-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.



A Macro is a prerecorded sequence of keystrokes and button presses that is executed with precise timing. By setting a key to Macro, you can conveniently execute a chain of commands. When you select this option from the Key Assignment 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.



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 Key Assignment 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

Launch Program allows you to launch a program or a website using the assigned key. When you select Launch Program from the Key Assignment Menu, two options will appear which allow you to search for the specific program you want to open or write the address of the website you want to visit.

## 📕 Multimedia

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.
Mic Volume Up	- Increases the microphone volume.
Mic Volume Down	- Decreases the microphone volume.
Mute Mic	- Mutes the microphone.
Mute All	<ul> <li>Mute both microphone and audio output.</li> </ul>
Play / Pause	<ul> <li>Play, pause, or resume playback of the current media.</li> </ul>
Previous Track	- Play the previous track.
Next Track	- Play the next track.



This option enables you to assign the key into an Operating System shortcut command. For more information please visit: <u>http://windows.microsoft.com/en-us/windows-8/getting-around-tutorial</u>



This option enables you to assign the key into an Operating System shortcut command. For more information please visit: <u>http://support.microsoft.com/kb/126449</u>



This option renders the assigned key unusable. Use Disable if you do not want to use the key or if it interferes with your gaming.

## Lighting Tab

The Lighting Tab is where you can customize the color of the lighting of individual keys or select pre-loaded lighting effects to be applied to the entire keyboard. You can also adjust the brightness of the lighting and set the system to turn off all lighting on the device when your monitor display is turned off. Changes made in this tab will be automatically saved to the current profile.

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KEYBOARD MACR	
SELECT PROFILE	EFFECT
Profile 🔻	Spectrum Cycling  v  CHROMA CONFIGURATOR
+	Apply to other Chroma-enabled devices
PROFILE NAME	
Profile	
SHORTCUT	
FN + 1 💎	BRIGHTNESS
LINK PROGRAM	OFF DIM NORMAL BRIGHT.
Razer BlackWidow Tournament Edition Chroma	Last cloud back-up on: <u>Sync Now</u>

## **Pre-loaded lighting effects**

A number of pre-loaded lighting effects can be selected and applied to your keyboard lighting as a whole, such as spectrum lighting, breathing etc. The default effect is spectrum lighting. Select your desired effect and their corresponding properties (such as color) from the bottom area of this tab.

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KEYBOARD MACROS		-MS
	JIAIJ	
CUSTOMIZE	GAMING MODE	
SELECT PROFILE	EFFECT	
Profile 🔻	Spectrum Cycling 💎 CH	IROMA CONFIGURATOR
+ 1 +++	Breathing	
	Reactive Inabl Spectrum Cycling	
PROFILE NAME	Static	
Profile	Wave	
SHORTCUT	Ripple	
FN + 1	BRIGHTNESS	
LINK PROGRAM	OFF DIM NORMAL	BRIGHT
	Switch off all lighting when display	is turned off.
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Razer BlackWidow Tournament Edition Chroma		

#### Gaming Mode Tab

The Gaming Mode Tab allows you to customize which keys to disable when Gaming Mode is activated. Depending on your settings, you may choose to disable the Windows key, Alt + Tab and Alt + F4. An indicator will light up when the function is currently turned ON.

KEYBOARD MACRO			john.doelārazerzone.com ▼ 💿 🌣 – x
SELECT PROFILE Profile PROFILE NAME Profile SHORTCUT FN + 1	GAMING MODE GAMING MODE DISABLED KEYS Alt + Tab Alt + F4 Windows Key	ON OFF Disable Disable Disable	2012
LINK PROGRAM	✓ Indicate status on the status of the s	he Gaming Mode Key	Last cloud back-up on: <u>Sync Now</u>

#### MACROS TAB

The Macros Tab allows you to create a series of precise keystrokes and button presses. This tab also allows you to have numerous macros and extremely long macro commands at your disposal.

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MA	CRO NA	ME		
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	DEFAU	LT DELAY		SEC
	NO DEI	LAY		
	(	RECOR	C	

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** button and deleting the current macro by clicking the **button**. The **button** 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.

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MACRO		
+ 8		
MACRO NAME		
RECORD DELAY		
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O NO DELAY		
		Last cloud back-up on: <u>Sync Now</u>
Razer BlackWidow Tournament Edition Chroma		

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.

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+ 8	•••	Ø.016 seconds delay			
		↑ P			
MACRO NAME		<ul> <li>0.062 seconds delay</li> <li>L</li> </ul>			
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O NO DELAY	U.U.U.U.U.U.U.U.U.U.U.U.U.U.U.U.U.U.U.				
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/					
The <b>Land</b> bu	tton allows	you to edit a particula	r command a	nd the 💶	button
	alalata				
enables you to			and <b>Earney</b>	buttons giv	es you the
option to move	the comma	nd 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 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.

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KEYBOARD MACROS	STATS	
MACRO Macro 1 MACRO NAME Macro 1 RECORD DELAY DEFAULT DELAY DEFAULT DELAY NO DELAY RECORD	<ul> <li>P</li> <li>O.078 seconds delay</li> <li>L</li> <li>O.016 seconds delay</li> <li>P</li> <li>O.062 seconds delay</li> <li>L</li> </ul>	INSERT Delay Before Delay Before Delay After Keystroke Before DURATION Keystroke After INSERT CANCEL
Razer BlackWidow Tournament Edition Chroma	INSERT	Last cloud back-up on: <u>Sync Now</u>



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

↓ P	INSERT	Delay Before	
Ø 0.094 seconds delay			
<b>↓</b> L			
0.078 seconds delay	DURATION	0.050 SEC	
↑ P			
0.047 seconds delay			
1 L			
		INSERT CANCE	L

## STATS & HEATMAPS

Note: The images shown here are for reference only and may differ from the actual device.

Stats & Heatmaps help you analyze your gameplay by tracking your in-game mouse clicks, mouse movement and keyboard usage and visualizing it in form of heatmap overlays.

This function is disabled by default. To enable this function, click the notification icon next to your user name in the Razer Synapse window and select "Enable Stats & Heatmaps".



Confirm to enable the function in the dialog box that appears.

Return to Razer Synapse and a new "Stats" tab will be available. Simply click the tab to open the function window.



## Games List

Stats & Heatmaps work by tracking the usage of all supported devices for each game. When the feature is enabled, it automatically scans your system for installed games and adds them to the Games List located on the left side of the screen. Click to show or hide the Games List.

STATS HEATMAPS					¢	
	SHOWING	ALL-TIME	▼ DEVICES	ALL		
ALL GAMES		BlackWidow Ultimate		Keystrokes Keystroke Distance (M) Profile Switches Macros	202 1.62 0 0	
※ ● · · · · · · · · · · · · · · · · · ·						
석 GAME 2						
GAME 3						
※ GAME 4						
+ • •						

From this list, you can add more games that have not been automatically detected, using the button, edit games with the  $\blacksquare$  button or re-scan your system with the  $\blacksquare$  button to search for newly installed games.

#### Stats Tab

By default, the Stats Tab shows you the overall statistics of all your Razer devices for all games and all time. You can select a specific game via the game list on the left side, change the time period using the *SHOWING* dropdown menu, or the Razer device using the *DEVICES* dropdown menu.

STATS HEATMAP	S			* _ ×
ALL GAMES	Showing <b>All-Time</b>	DEVICES     ALL GAMES     O Hours 12 Minutes played     RAZER BLACKWIDOW ULTIMATE	BlackWidow Ultimate	
GAME 2	202 KEYSTROKES	1.62 KEYSTROKE	0 PROFILE SWITCHES	O
GAME 3				
+ • •				SHARE 🔻

## Heatmaps Tab - Keyboard

Heatmaps Tab shows the most frequently used keys on your Razer device for each game on your Games List.

	MOUSE CLICKS	MOUSE MOVEMENT	KEYSTROKE						
	Ξ		SHO	WING TODAY		DEVICES	BlackWidow Ultimate 🛛 🔻		
ALL GAMES			USAG LOW	SE FREQUENCY High			12120 gF 202 WERALL ESTIMATED OVERALL EXERTED PRESSURE KEYSTROKES		
GAME 1									
GAME 2									
GAME 3					-14				
😤 GAME 4	•								
+ 0	🖌 - 18. 19.						0 HOURS 12 MINUTES P LAST PLAYED: 27/2/2015 1:55		

## Social Media

You can share your heatmap image on social media networks such as Facebook or Twitter directly from Razer Synapse.

From the **Heatmaps** tab, click the **Share** button on the bottom right of the screen. You will be prompted to login to the selected social media using an existing account if you have not already done so.

STATS HEATMAPS		¢		×
MOUSE CLICKS MOUSE MOVEMENT	KEYSTROKES			
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You can also login to your social media accounts first from the "SETTINGS" screen.

From the Stats & Heatmaps window, click **CONNECT** next to the social media network you wish to sync with. Enter your login details and wait for the connection to complete.

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SETTINGS	CONNECTED ACCOUNTS	
ACCOUNTS ABOUT	FACEBOOK	Disconnected CONNECT
		Disconnected CONNECT

## 8. SAFETY AND MAINTENANCE

## SAFETY GUIDELINES

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

- Should you have trouble operating the device properly and troubleshooting does not work, unplug the device and contact the Razer hotline or go to <u>www.razersupport.com</u> 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 TE Chroma.

- 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 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 TE Chroma 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

## COPYRIGHT AND INTELLECTUAL PROPERTY INFORMATION

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#### LIMITED PRODUCT WARRANTY

For the latest and current terms of the Limited Product Warranty, please visit <u>www.razerzone.com/warranty</u>.

#### LIMITATION OF LIABILITY

Razer shall in no event be liable for any lost profits, loss of information or data, special, incidental, indirect, punitive or consequential or incidental damages, arising in any way out of distribution of, sale of, resale of, use of, or inability to use the Product. In no event shall Razer's liability exceed the retail purchase price of the Product.

#### **COSTS OF PROCUREMENT**

For the avoidance of doubt, in no event will Razer be liable for any costs of procurement unless it has been advised of the possibility of such damages, and in no case shall Razer be liable for any costs of procurement liability exceeding the retail purchase price of the Product.

#### GENERAL

These terms shall be governed by and construed under the laws of the jurisdiction in which the Product was purchased. If any term herein is held to be invalid or unenforceable, then such term (in so far as it is invalid or unenforceable) shall be given no effect and deemed to be excluded without invalidating any of the remaining terms. Razer reserves the right to amend any term at any time without notice.