

User Manual

Model Number: RZ09-0196

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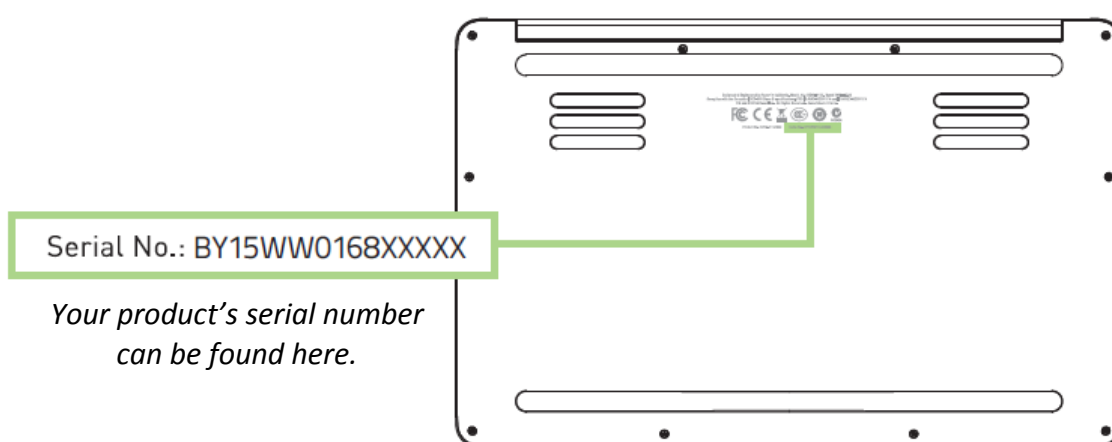
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1. PACKAGE CONTENTS / REGISTRATION / TECHNICAL SUPPORT

PACKAGE CONTENTS

- Razer Blade
- Power Adapter
- Micro-Fiber Cleaning Cloth
- Important Product Information Guide

REGISTRATION



Visit www.razerzone.com/razer-id to sign up for a Razer ID now to get a wide range of Razer benefits. For example, get real-time information on your product's warranty status via Razer Synapse. To learn more about Razer Synapse and all its features, visit www.razerzone.com/synapse. If you already have a Razer ID, register your product by clicking on your email address within the Razer Synapse application and select Warranty Status from the dropdown list. To register your product online, visit www.razerzone.com/registration. Please note that you will not be able to view your warranty status if you register via the website.

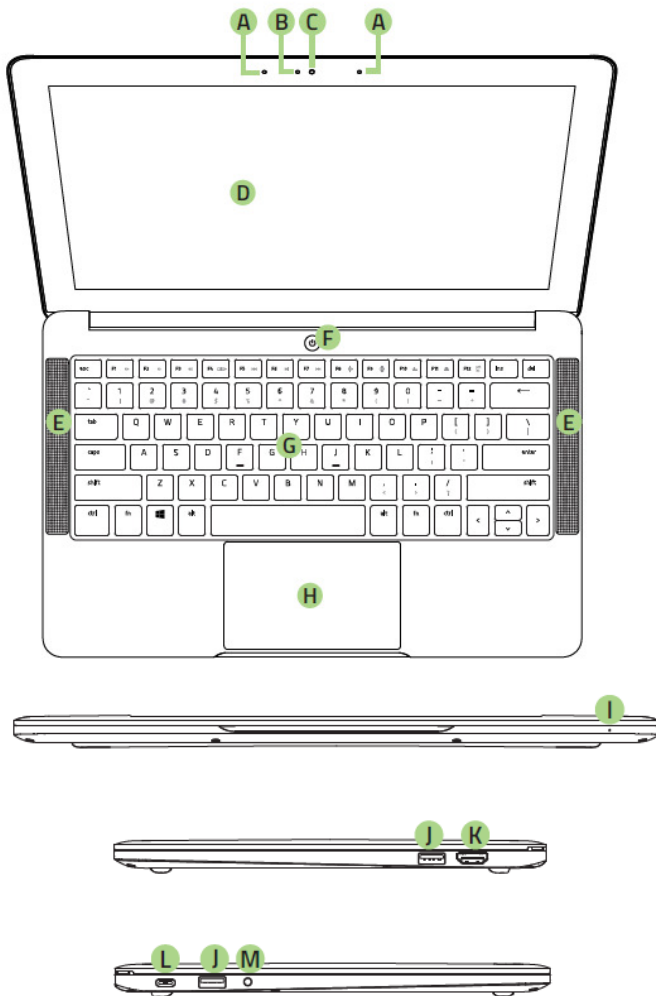
TECHNICAL SUPPORT

What you'll get:

- 1 year limited manufacturer's warranty.
- 1 year limited battery warranty.
- Access to manual and free online technical support at www.razersupport.com.

For further assistance, please visit www.razersupport.com/contact-us.

2. BASIC FEATURES

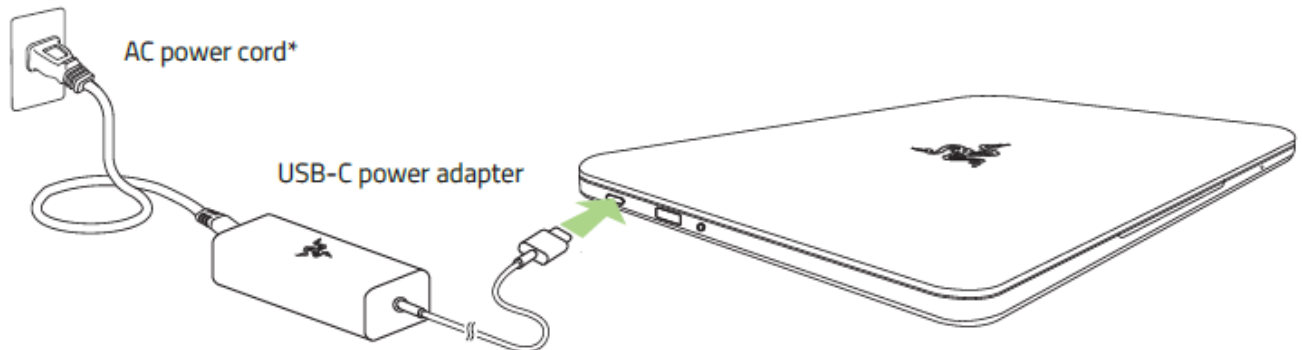


- A. Array microphone
- B. Webcam indicator light
- C. 2.0MP webcam
- D. 12.5-inch QHD/UHD touch display
- E. Stereo speakers incorporating Dolby® Digital Plus Home Theater Edition
- F. Power button
- G. Anti-ghosting keyboard with Chroma backlighting

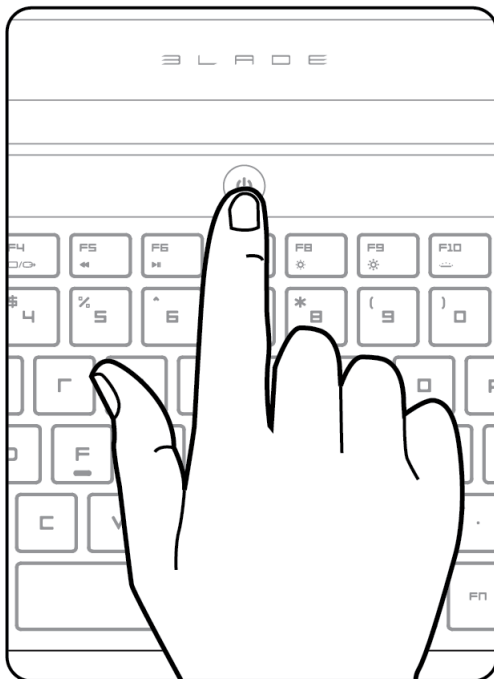
- H. Multi-touch trackpad
- I. Front LED power indicator
- J. 2x USB 3.0 ports
- K. HDMI 1.4b port
- L. Power port / Thunderbolt (USB-C)
- M. 3.5mm combo port

3. SETTING UP YOUR RAZER BLADE

Connect the Power Adapter as follows:



Make sure that the AC plug is properly inserted into the power outlet and the power adapter. An indicator will light up to show that the adapter is receiving appropriate power. Insert the power adapter's connector into the Razer Blade's power port. Press the power button to turn on your Razer Blade.

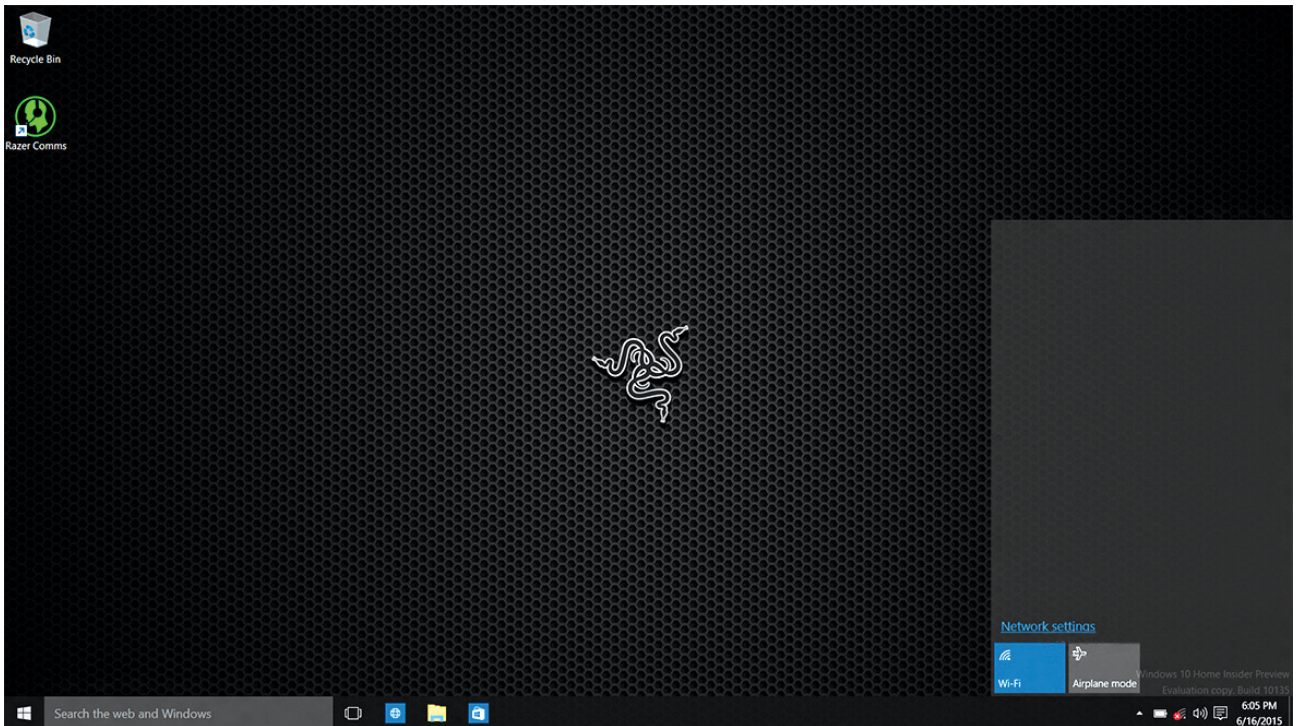


For first time use, please fully charge your Razer Blade or connect it to a power outlet before turning it on. It takes approximately 3 hours to fully charge the Razer Blade.

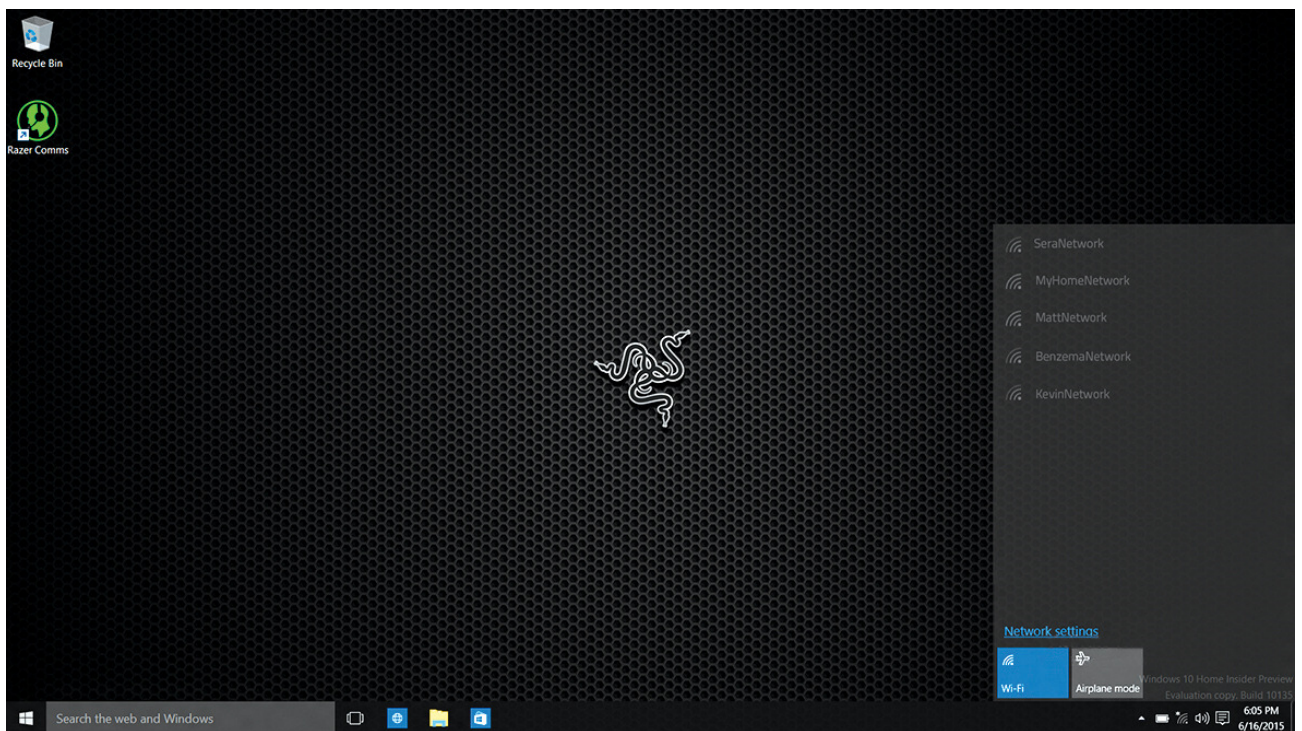
CONNECTING TO THE INTERNET

Disclaimer: The screens shown are subject to change based on the current version of your Operating System.

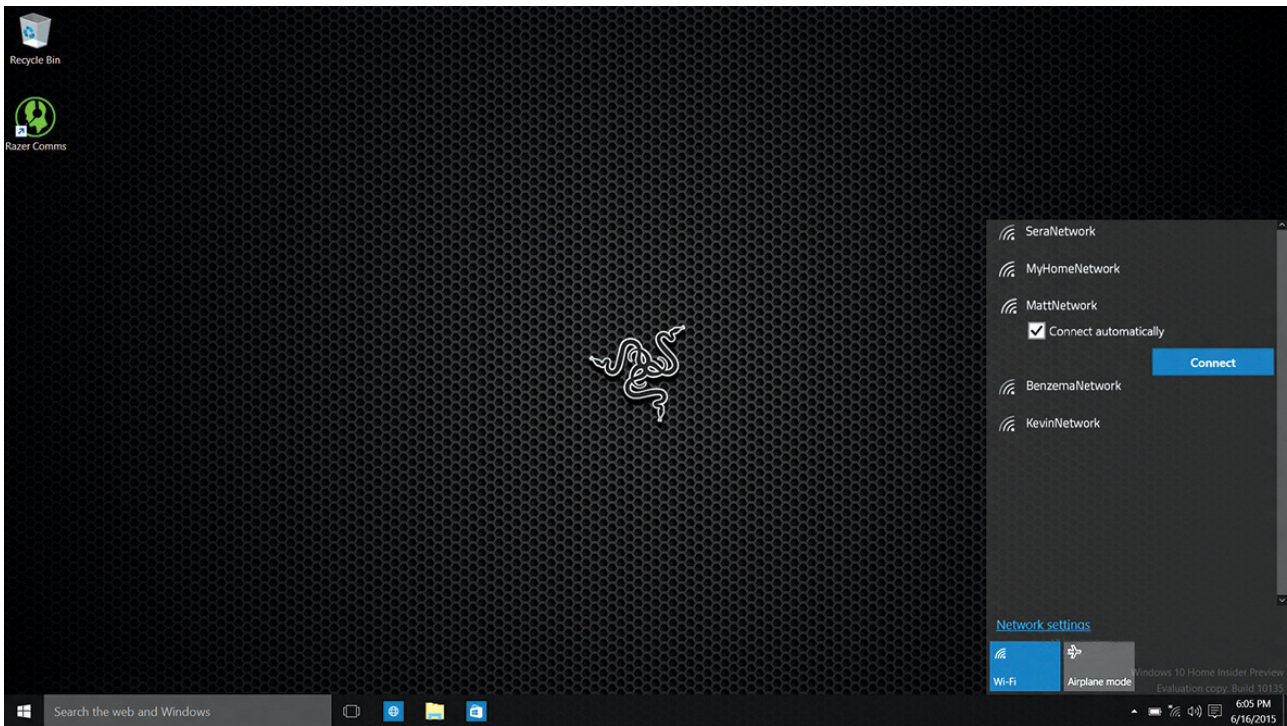
1. Click the wireless network icon () to bring up the Wireless network list.



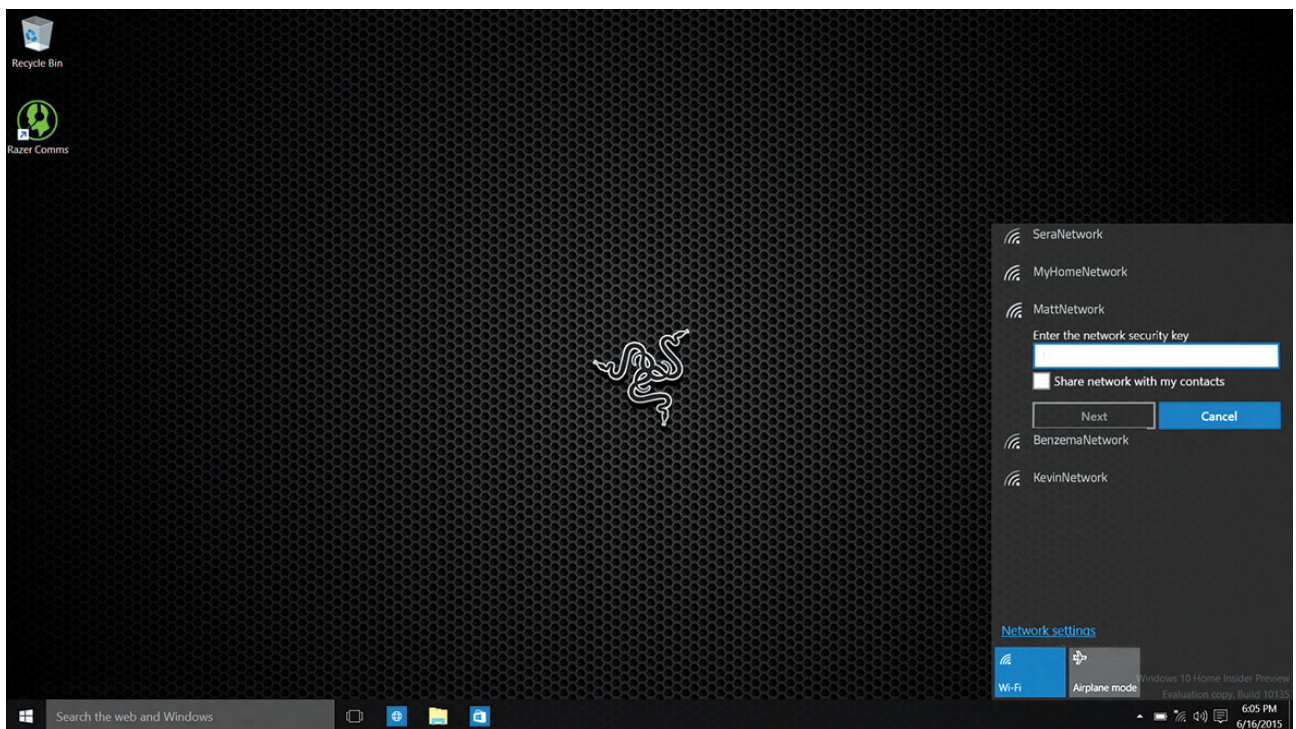
2. Turn on wireless by clicking the **Wi-Fi** button on the bottom left corner of this window. The system will automatically search for wireless networks in range.



3. Click the network you wish to connect to and click **Connect**.



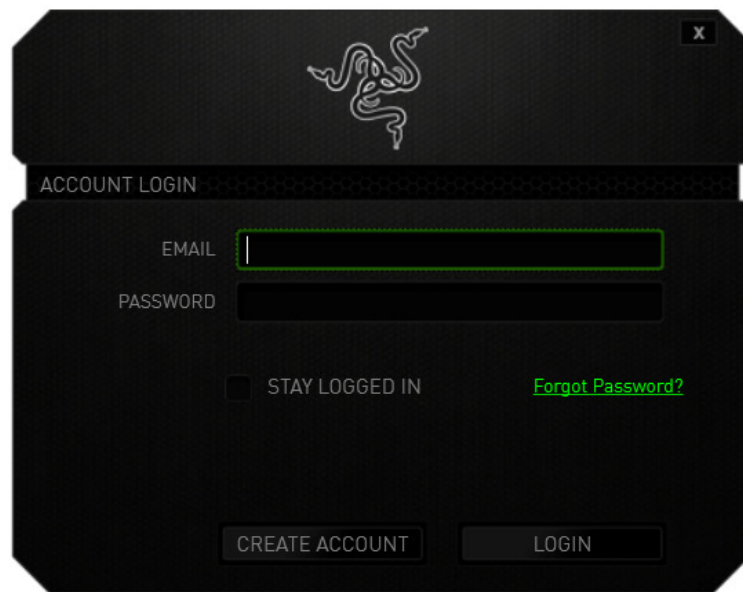
4. Enter the network password (if any) and select whether to enable network sharing. Click **Next**.



5. Once you are connected to the wireless network, click anywhere outside the window to return to the desktop.

RAZER SYNAPSE ACCOUNT CREATION & INSTALLATION





Razer Synapse allows you to sync your Razer Blade and other supported Razer peripherals to a cloud server to download driver and firmware updates. You will also be able to configure the Switchblade User Interface, key bindings, profiles, macros, backlighting and more within the application. In addition, Razer Synapse will allow you to immediately register your product and get real-time information on your product's warranty status. All your custom settings will be stored in the cloud too.



1. Razer Synapse will start automatically once you enter Windows.
2. Register for a Razer ID and confirm your new account.
3. Open Razer Synapse and login to your account.
4. Wait until Synapse automatically downloads and installs the necessary drivers.


















4. USING YOUR RAZER BLADE

STATUS INDICATORS

	Sleep	On	Low Battery (10% left)	Low Battery (3% left)
Front LED Indicator				

KEYBOARD FUNCTION KEYS



Function Keys	To activate the features below, press the 'Fn' key and the respective key.
  	The audio volume controls allow you to mute (), decrease () and increase () the audio output.
	Toggles the monitor output.
  	The media keys allow you to play/pause () a track or skip tracks backward () and forward ().
 	The screen brightness keys allow you to customize the brightness of the screen.
 	The Switchblade User Interface and key backlight can be customized to your preference.

5. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Blade, 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.
3. Do not take apart the device (doing so will void your warranty) and do not attempt to operate it under abnormal current loads.
4. 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 Blade.

1. Position your laptop directly in front of you. If you have an external mouse, position it next to the laptop. Place your elbows next to your side, not too far away and your mouse within easy reach.
2. Adjust the height of your chair and table so that the laptop is 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. When using an external mouse, use a wrist rest to support your wrist while gaming.
6. 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.
7. If you should experience any physical discomfort while using your laptop, such as pain, numbness, or tingling in your hands, wrists, elbows, shoulders, neck or back, please consult a qualified medical doctor immediately.

BATTERY

The Razer Blade contains an internal, lithium-ion polymer rechargeable battery. In general, the life expectancy of such batteries is dependent upon usage. Heavy daily use will result in shorter battery life. Casual use will extend battery life. If you suspect that the lithium-ion rechargeable battery inside the Razer Blade may be drained (has a low charge), try charging it. If the battery does not recharge after several attempts, it may be non-operational. Dispose of batteries according to your local environmental laws and guidelines.

6. LEGALESE

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LIMITED PRODUCT WARRANTY

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

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.

FCC DECLARATION OF CONFORMANCE

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 or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the 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.

For more information, refer to the online help system on www.razerzone.com.

FCC CAUTION STATEMENT

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 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.

IMPORTANT NOTE:**FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment has been SAR-evaluated for use in hand. SAR measurements are based on a 0mm spacing from the body and that compliance is achieved at that distance. and the SAR limit is 1.6 W/kg.

Industry Canada Information

"This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

This device is restricted to indoor use due to its operation in the 5.15 to 5.25GHz frequency range.

Les dispositifs fonctionnant dans la bande 5.15-5.25GHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

High-power radars are allocated as primary users (i.e. priority users) of the bands 5.25 to 5.35GHz and 5.65 to 5.85GHz and that these radars could cause interference and/or damage to LE-LAN devices.

Les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5.25-5.35GHz et 5.65-5.85GHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LANE.

USAGE RESTRICTIONS

This Razer device was developed and designed to comply with the various wireless and telecom agency requirements throughout the world. This ensures that the device do not cause any harm to Public Switching Telecommunication Networks (PSTN) and do not violate any power and frequency spectrum allocations on a country by country basis. This device was also designed to be compliant with regulatory agency limits for Electromagnetic Compatibility (EMC).

IMPORTANT NOTICE FOR USE IN HEALTHCARE ENVIRONMENTS

This Razer device is not a medical device and is not listed under UL or IEC 60601 (or equivalent). This device should be kept at a certain distance to avoid harmful effects to patients or medical equipment.

AVIATION USAGE RESTRICTIONS

Certain restrictions apply to this device while on-board an aircraft. Razer encourages you to understand these restrictions to ensure the flight's safety and security.