

## User manual

Model Number: RZ09-0370

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## WHAT'S INSIDE

- Razer Blade 14

(Nvidia GPU Model: RZ09-0370)



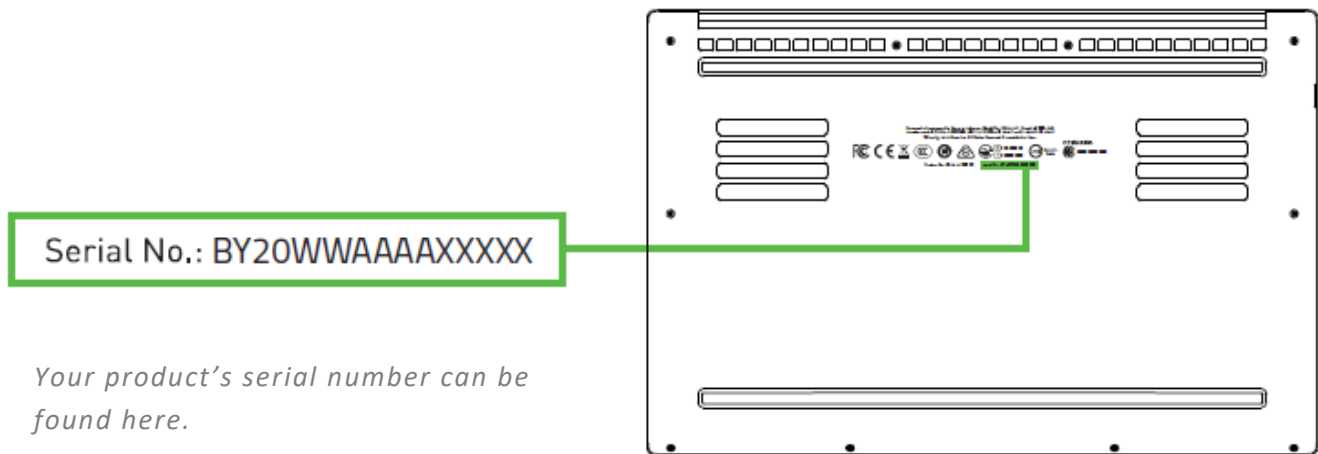
- A. Array microphone
- B. Webcam indicator light
- C. Built-in webcam
- D. 14" Display
- E. Power button
- F. Speakers powered by THX® Spatial Audio
- G. Per-key RGB powered by Razer Chroma™ N-key rollover backlit keyboard
- H. Precision glass touchpad
- I. Power indicator
- J. USB Type-C ports
- K. USB Type-A ports
- L. HDMI 2.1 port
- M. Lock slot
- N. Power port
- O. 3.5 mm headphone/microphone combo port

- Power adapter + regional power cord
- Micro-fiber cleaning cloth
- Important Product Information Guide

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## LET'S GET YOU COVERED

You've got a great laptop in your hands, complete with a 1-year limited manufacturer's warranty\* and a 1-year limited battery warranty coverage. Now maximize its potential and score exclusive Razer benefits by registering at [razerid.razer.com](https://razerid.razer.com)



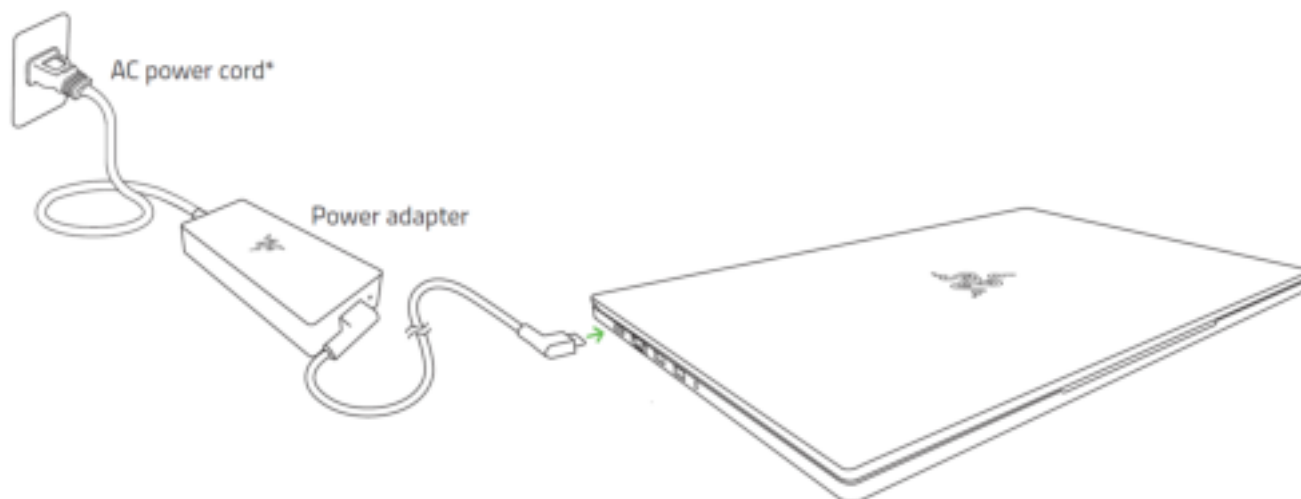
*Your product's serial number can be found here.*

*\*Warranty may vary by region and is subject to applicable local law.*


Got a question? Ask the Razer Support Team at [support.razer.com](https://support.razer.com)

## SETTING UP YOUR LAPTOP

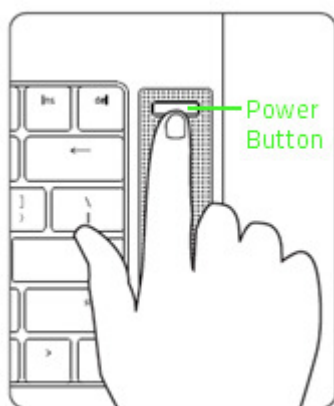
### CONNECT THE POWER ADAPTER AS FOLLOWS:







1. With the appropriate power cord connected to the power adapter, insert its AC plug into a power outlet, and then connect it to any of the power ports of your Razer Blade 14.


 Use the appropriate power cord for your region. For first time use, please fully charge your Razer Blade 14 or connect it to a power outlet before turning it on. It takes at least 2 hours to fully charge the Razer Blade 14.

2. Press the power button on your Razer Blade 14. The power indicator will show the status of your laptop.



	Sleep	On	Low battery (10% left)	Low battery (3% left)
Power indicator				

3. Follow the onscreen instructions to complete the Windows 10 setup.

 When prompted, it is recommended that you connect your laptop to a wireless network with an active internet connection.

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## INSTALLING DRIVERS

Aside from allowing you to download drivers or firmware updates for your Razer Blade 14 and other supported Razer peripherals, Razer Synapse also enables you to customize all your Razer devices' advanced settings and lighting effects. When logged in, these custom settings are automatically stored to the cloud so that they can be accessed from any computer.



1. Make sure your laptop has an active internet connection.
2. By default, Razer Synapse will start automatically once you enter Windows 10. Simply sign up for a Razer ID or log in with an existing account.
  - ! *You may also continue as a guest; however, you won't be able to store any of your settings to the cloud.*
3. Wait until Razer Synapse automatically downloads and installs the necessary drivers.

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## SAFETY AND MAINTENANCE

### SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Blade 14, 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 [support.razer.com](https://support.razer.com) for assistance.
2. Do not take apart the device (doing so may 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/or 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 14.

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 WARNING

The Razer Blade 14 contains an internal, lithium-ion rechargeable battery. In general, the life expectancy of such battery is dependent upon usage. If you suspect that the lithium-ion rechargeable battery inside the Razer Blade 14 may be drained (has a low charge), try charging it. If the battery does not recharge after several attempts, it may be non-operational.

Do not open, mutilate, or expose to conducting materials (metal), moisture, liquid, fire, or heat. Doing so may cause the battery to leak or explode, resulting in personal injury. Do not use or charge the battery if leaking, discolored, or deformed. Do not leave the rechargeable battery discharged or unused for extended periods. When not using your Razer Blade 14 battery for more than 30 days, be sure to store the battery in a fully charged state. Do not tamper with the battery. Dispose of the used battery according to local regulations.

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## 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 [razer.com/warranty](https://www.razer.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.

### 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 [razer.com](https://www.razer.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:

- This device may not cause harmful interference, and
- 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.

#### 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.

## CANADA STATEMENT

This device complies with Industry Canada's licence-exempt RSSs. 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;
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

"This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 0 mm between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 0 mm entre le radiateur et votre corps."

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems

les dispositifs fonctionnant dans la bande 5150-5250 MHz 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;

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

## STATEMENT OF COMPLIANCE WITH EU DIRECTIVE ENGLISH

Hereby, Razer Inc. declares that the radio equipment type RZ09-0370/RZ09-0391 are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: [www.razerzone.com](http://www.razerzone.com).

Support Wireless Frequency (Max e.r.i.p):

BT (2402-2480MHz) 6.81 dBm

BT LE (2402-2480MHz) 6.95 dBm

WIFI 2.4GHz(2412-2472MHz) 19.95 dBm

WIFI 5GHz(5150- 5250MHz) 23 dBm

WIFI 5GHz(5250- 5350MHz) 23 dBm

WIFI 5GHz(5470 -5725MHz) 23 dBm

WIFI 5GHz(5725-5850MHz) 13.98 dBm

In all EU member states, operation of 5150-5350MHz is restricted to indoor use only.

	AT	BE	BG	CZ	DK	EE	FR	DE	IS	IE	IT
	EL	ES	CY	LV	LI	LT	LU	HU	MT	NL	NO
	PL	PT	RO	SI	SK	TR	FI	SE	CH	UK (NI)	HR

RF exposure (SAR): The device can safely be used with a distance of 0 mm to the human body.

RZ09-0370 HW: PI411\_MB SW: Windows 10

RZ09-0391 HW: PI410\_MB SW: Windows 10



**Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.**

**La batterie présente un risque d'incendie si celle-ci est remplacée par une batterie de type incorrect. La batterie doit être recyclée de façon appropriée.**