

GIGABYTE™

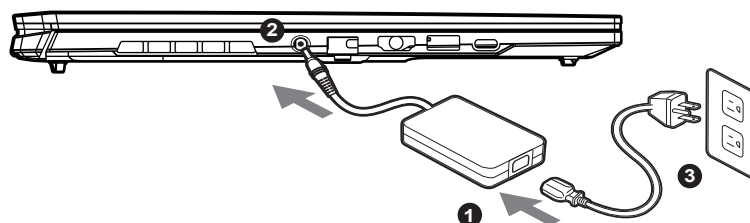
**GIGABYTE AERO X16 Copilot + PC EG61H
QUICK START GUIDE**



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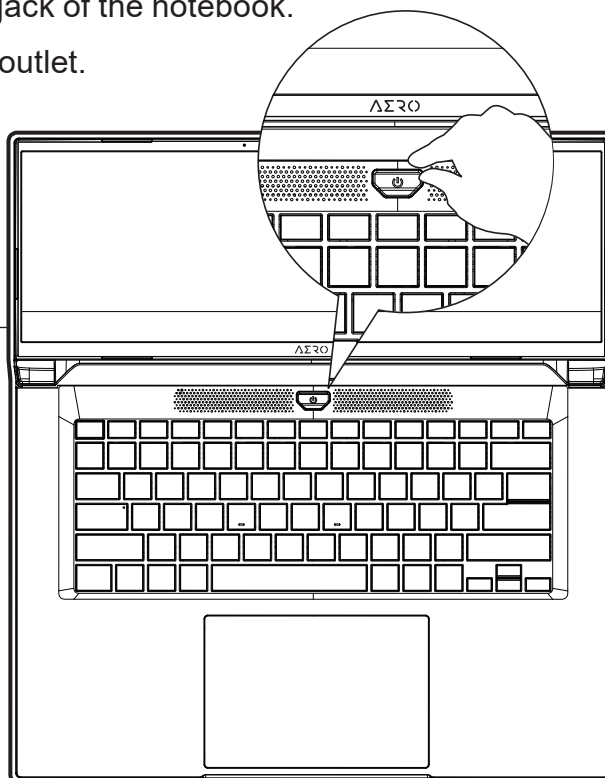
1-1. Using GIGABYTE Notebook for the First Time



- 1 Connect the power cord to the AC adapter.
- 2 Connect the AC adapter to the DC-in jack of the notebook.
- 3 Connect the power cord to the power outlet.

1-2. Switching on the Power

After you turn on the notebook for the very first time, do not turn it off until the operating system has been configured. Please note that the volume for the audio will not function until Windows® Setup has completed.



IMPORTANT:

- Ensure that your Notebook PC is connected to a grounded power adapter before turning it on for the first time.
- When using your Notebook PC on power adapter mode, the socket outlet must be near to the unit and easily accessible.
- Locate the input/output mark on your Notebook PC and ensure that it matches the input/output rating information on your power adapter. Some Notebook PC models may have multiple rating output currents based on the available SKU.
- Power adapter information:
 - Input voltage: 100-240Vac
 - Input frequency: 50-60Hz
 - Rating output voltage: 20V, 7.5A

1-3. Full User Manual

For more user guide and software instruction, please refer to the below link:

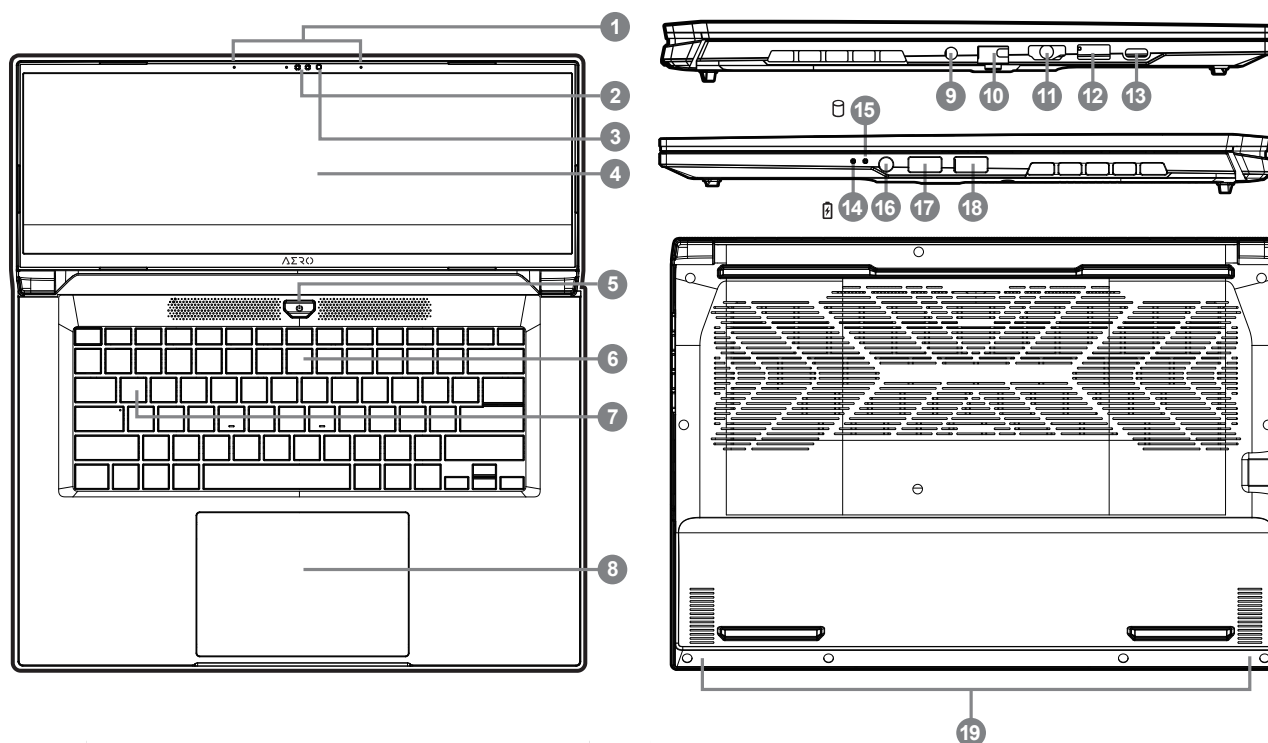
<https://www.gigabyte.com/Support>

* Product specifications and product appearance may differ from country to country.

We recommend that you check with your local dealers for the specifications and appearance of the products available in your country.

* Although we endeavor to present the most accurate and comprehensive information at the time of publication, we reserve the right to make changes without prior notice.

2. GIGABYTE Notebook Tour



1 Microphone

2 Webcam

3 Webcam Indicator

4 Display Panel

5 Power Button

6 Keyboard

7 Caps Lock LED

8 Touchpad

9 Power Input Port (DC)

10 Ethernet Port (LAN)

11 HDMI 2.1(TDMS) Port **HDMI**™
HIGH-DEFINITION MULTIMEDIA INTERFACE

12 USB 3.2 Gen1 Port (USB type-A)

13 USB 3.2 Gen1 Port (USB type-C)
Support DP 1.4 / PD 3.0

14 Power indicator *

15 Storage access indicator **

16 Audio Combo Jack

17 USB 2.0 Port (USB type-A)

18 USB 3.2 Gen1 Port (USB type-A)

19 Speaker

* Power indicator

The power indicator lights up when the notebook PC is turned on

** Storage access indicator

The blinking indicates that the storage device is accessing data



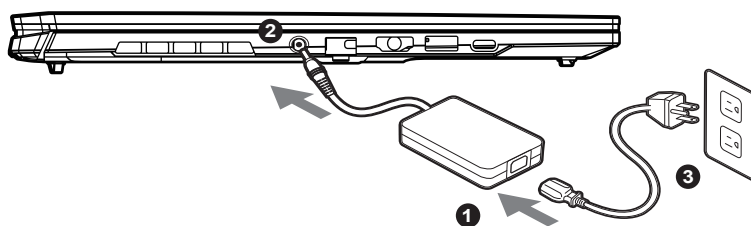
The Adopted Trademarks HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.



IMPORTANT:

- Do not remove the built-in lithium battery.
For any service needs, please contact your local GIGABYTE Authorized Service Center.
- Do not install the Notebook PC on a slant or a place prone to vibrations, or avoid using the Notebook PC in that location for a long time. This increases the risk that a malfunction or damage to the product will occur.
- Do not store Notebook PC in direct sunlight or the location where temperatures exceed 112°F (45°C) such as inside a vehicle. There is a danger of Lithium-ion battery expansion and aging.
- Do not use the Notebook PC in a badly ventilated location such as on bedding, on a pillow or cushion, etc, and do not use it in a location such as room with floor heating as it may cause the computer to overheat. Take care that the Notebook PC vents (on the side or the bottom) are not blocked especially in these environ-

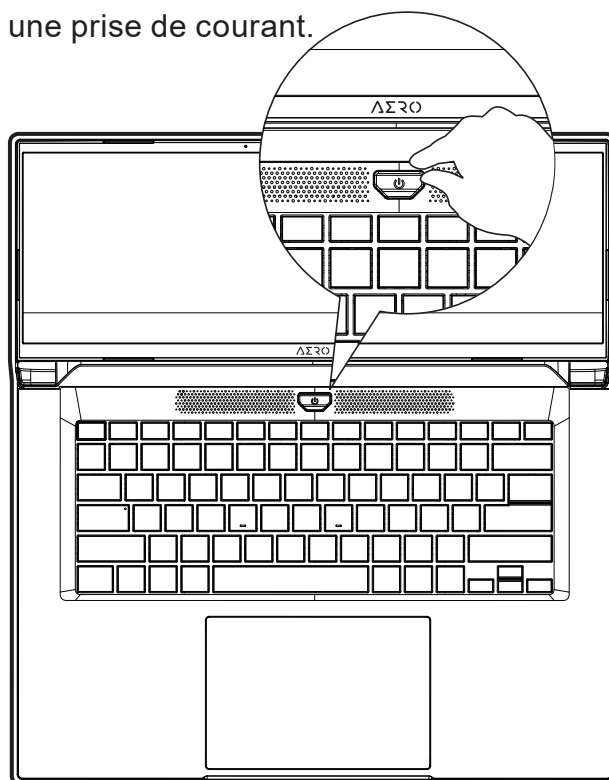
1-1. Vous utilisez ce portable GIGABYTE pour la première fois



- 1 Branchez le cordon d'alimentation sur l'adaptateur secteur.
- 2 Connectez l'adaptateur CA à la prise d'entrée CC de l'ordinateur portable.
- 3 Branchez le cordon d'alimentation sur une prise de courant.

1-2. Mise en marche

Lorsque vous allumez l'ordinateur pour la première fois, ne l'éteignez pas avant que le système d'exploitation ait été complètement configuré. Veuillez noter que le système audio ne fonctionnera pas avant que l'installation de Windows® soit terminée.



IMPORTANT:

- Assurez-vous que votre PC portable est connecté à une prise branchée à la terre avant de l'allumer pour la première fois.
- Lorsque vous utilisez votre ordinateur portable branché à l'adaptateur secteur, la prise de courant doit être à proximité de l'appareil et facilement accessible.
- Repérez l'étiquette signalétique d'entrée / sortie sur votre PC portable et assurez-vous qu'il corresponde aux informations de note d'entrée / sortie de votre adaptateur secteur. Certains modèles de portables, peuvent avoir de multiples prises d'entrées/sorties en fonction des modèles.
- informations de l'adaptateur secteur:
 - tension d'entrée: 100-240 Vac
 - fréquence d'entrée: 50-60 Hz
 - tension nominale de sortie: 20V, 7.5A

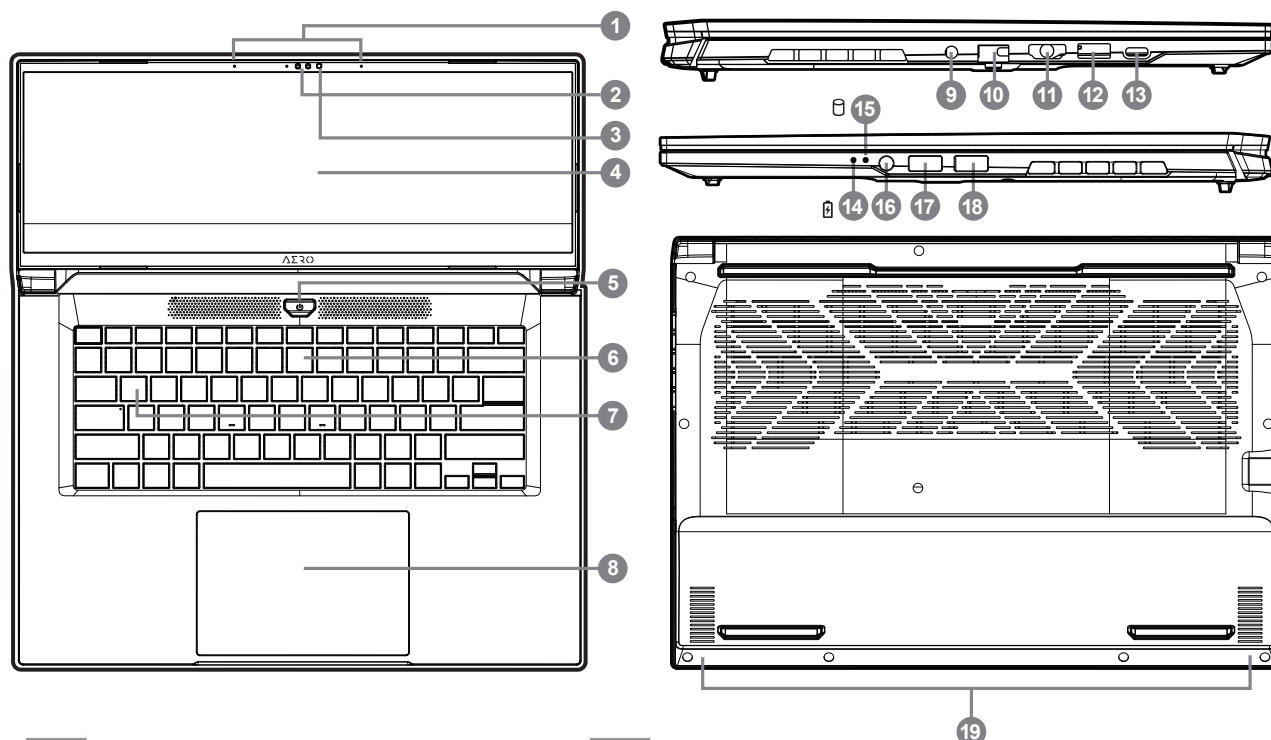
1-3. Manuel de l'utilisateur complet

Pour plus d'informations sur l'utilisation de ce produit, veuillez télécharger guides et manuels ici : <https://www.gigabyte.com/fr/Support>

* Les spécifications et l'aspect du produit peuvent varier d'un pays à l'autre. Nous vous recommandons de contacter votre revendeur local pour connaître les spécifications et l'apparence des produits disponibles dans votre pays.

* Bien que nous nous efforçons de présenter des informations précises et complètes au moment de la publication, nous nous réservons le droit d'apporter des modifications sans préavis.

2. Présentation de votre ordinateur portable GIGABYTE



1 Microphone

2 Webcam

3 Indicateur webcam

4 Panneau d'affichage

5 Bouton d'alimentation

6 Clavier

7 Voyant de verrouillage des majuscules

8 Pavé tactile

9 Port d'entrée d'alimentation (DC)

10 Port Ethernet (LAN)

11 Port HDMI 2.1(TDMS) **HDMI™**
HIGH-DEFINITION MULTIMEDIA INTERFACE

12 Port USB 3.2 Gen1 (USB type A)

13 Port USB 3.2 Gen1 (USB type-C)
Prise en charge DP 1.4 / PD 3.0

14 Indicateur d'état d'alimentation*

15 Indicateur d'accès au disque dur **

16 E/S Jack audio combo

17 Port USB 2.0 (USB type A)

18 Port USB 3.2 Gen1 (USB type A)

19 Haut-parleurs

* Indicateur d'alimentation

L'indicateur d'alimentation s'allume lorsque l'ordinateur portable est allumé

** Indicateur d'accès au stockage

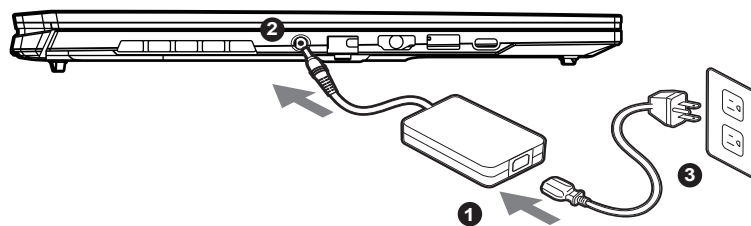
Le clignotement indique que le dispositif de stockage accède aux données



IMPORTANT:

- Ne pas enlever la batterie au Lithium par vous-même. Au besoin, veuillez contacter le Centre de Réparation GIGABYTE le plus proche.
- Ne disposez pas votre Portable sur une surface inclinée ou pouvant être soumise à vibrations. En cas de nécessité de telles configurations, réduisez au maximum le temps d'exposition. Une telle mise en place pourrait accroître les risques d'endommagement matériel.
- Ne rangez pas l'ordinateur portable à la lumière directe du soleil ou dans un lieu où la température dépasse 45°C (112°F), par exemple à l'intérieur d'un véhicule, car il y a un risque d'expansion et de vieillissement de la batterie au lithium-ion.
- Ne placez pas votre Portable en un lieu mal ventilé, comme par exemple sur un lit, coussin, oreiller etc. et ne l'utilisez pas dans une pièce disposant d'un chauffage au sol; votre Portable pourrait surchauffer. Merci de vous assurer avec le plus grand soin que les systèmes de ventilation de votre Portable ne sont pas bloqués ou obstrués lors d'utilisation au coeur de tels environnements. Un système de ventilation obstrué ou ne fonctionnant pas à son plein potentiel pourrait endommager votre Portable par surchauffe.

1-1. 首次使用 GIGABYTE 筆記型電腦



- 1 將電源線接上電源轉換器。
- 2 將變壓器連接到筆記型電腦的電源插孔。
- 3 將電源轉換器插入電源插座。

1-2. 開啟筆記型電腦

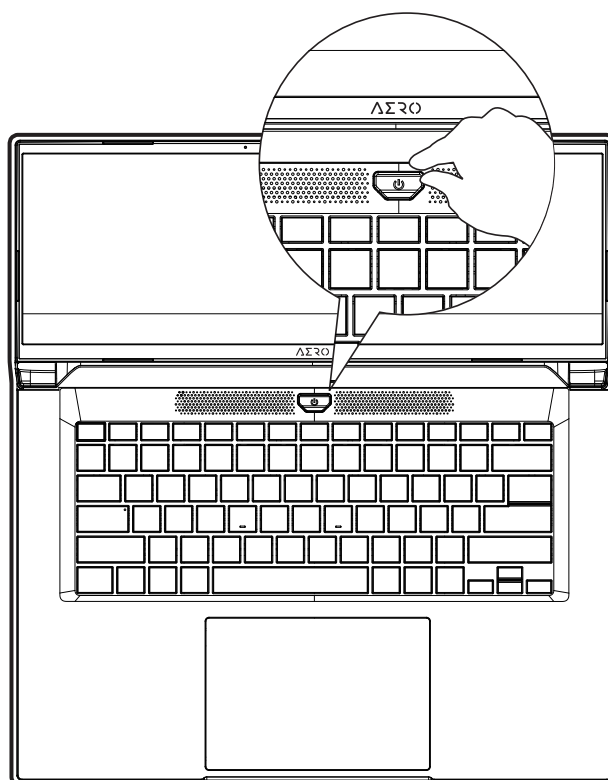
第一次開機時，在還未完全進入作業系統前請勿強制關機。

開啟電源後，直到該作業系統配置完成前，音量無法設定。

警語：使用過度恐傷害視力。

注意事項：

- (1) 使用30分鐘請休息10分鐘。
- (2) 未滿2歲幼兒不看螢幕，2歲以上每天看螢幕不要超過1小時。



重要：

- 第一次啟動筆記型電腦之前，請先確認已經將電源變壓器連接至電腦。
- 當筆記型電腦在電源變壓器使用模式時，請將電源變壓器靠近插座以便於使用。
- 找出筆記型電腦的輸入/輸出頻率標示，並請確認符合電源變壓器上的輸入/輸出頻率資訊。
- 電源變壓器資訊：
 - 輸入電壓：100-240 Vac
 - 輸入頻率：50-60 Hz
 - 額定輸出電壓：20V, 7.5A

1-3. 完整使用說明書

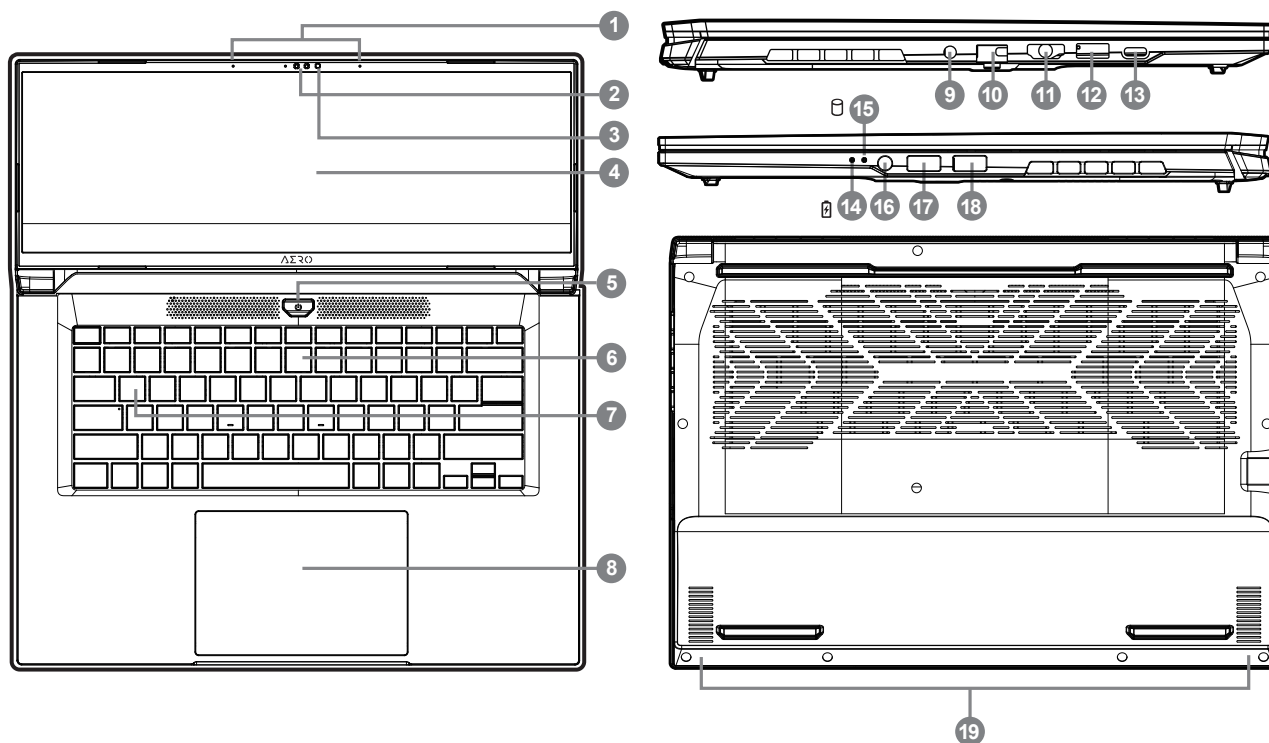
詳細筆電使用說明與軟體操作說明，請至技嘉Download-Center下載電子說明書。

<https://www.gigabyte.com/tw/Support>

* 實際出貨規格及產品外觀依各國家地區可能有所不同，我們誠摯的建議您與當地的經銷商或零售商確認目前販售的產品規格及樣式。

* 我們會盡力提供正確與完整的資料於網頁上，並保留更動、修正頁面資訊的權利，恕不另行通知。

2. GIGABYTE 筆記型電腦導覽



1 麥克風

2 視訊攝影機

3 視訊指示燈

4 螢幕面板

5 電源按鈕

6 鍵盤

7 大寫鎖定指定燈

8 觸控板

9 直流電源輸入插孔

10 乙太網路連結埠 (LAN)*

11 HDMI 2.1(TDMS) 連結埠 **HDMI™**
HIGH-DEFINITION MULTIMEDIA INTERFACE

12 USB 3.2 Gen1連結埠 (USB type-A埠)

13 USB 3.2 Gen1 連接埠 (USB type-C)
支援 DP 1.4 / PD 3.0 **

14 電源狀態指示燈 ***

15 硬碟存取指示燈 ****

16 耳機/麥克風插孔

17 USB 2.0 連結埠 (USB type-A埠)

18 USB 3.2 Gen1連結埠 (USB type-A埠)

19 喇叭

* LAN (RJ-45 連接埠)：選配支援傳輸速率每秒 10/100/1000 Mbps 的乙太網路插孔，接上網路線以連線

** USB Type-C埠：以高達10Gb/s速度傳輸資料。輸出5V/3A。

*** 電源指示燈：筆記型電腦開機時電源指示燈亮

**** 系統指示燈：閃爍表示儲存裝置正在存取數據



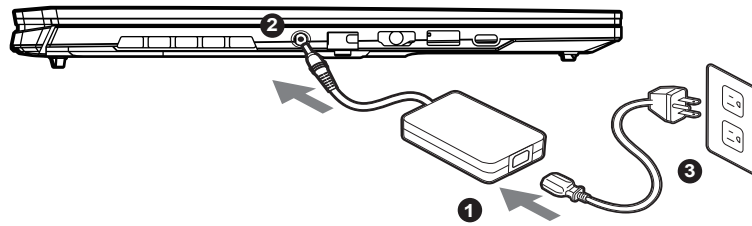
HDMI、HDMI 高畫質多媒體介面、HDMI 商業外觀及 HDMI 識別標章等詞彙均為 HDMI Licensing Administrator, Inc. 的商標或註冊商標。



警告：

- 本機器設備配備的鋰電池為不可拆卸裝置，請交由技嘉授權專業維修服務中心移除裝置中的電池。
- 請不要於斜面上或容易震動的地方使用筆記型電腦，以降低發生故障和產品損壞的風險。
- 請勿將筆記本電腦存放在陽光直射或車內等溫度超過 112°F (45°C) 的地方。鋰離子電池存在膨脹和老化的危險。
- 請於通風良好的地方使用此產品。請勿在床上、枕頭等通風不良的地方使用此產品，並且不要在有樓板暖氣的地方使用，避免導致筆記型電腦過熱。請避免底部和側邊的通風孔阻塞。如果通風孔阻塞，會有損害筆記型電腦或導致內部過熱的危險。

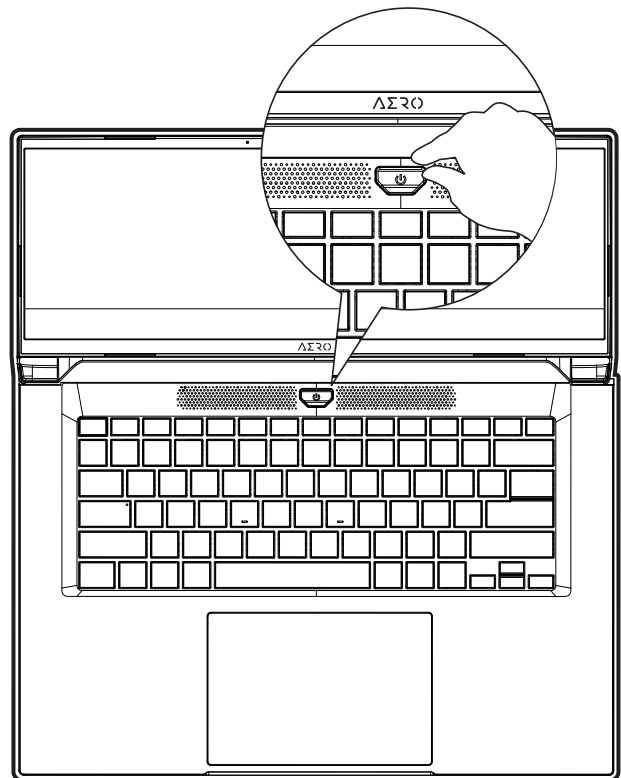
1-1. GIGABYTE 노트북을 처음 사용하다



- 1 파워코드를 AC 어댑터 에 연결 하십시오.
- 2 AC 어댑터를 노트북의 DC 입력 잭에 연결합니다.
- 3 파워코드를 콘센트 에 연결 하십시오.

1-2. 전원 켜기

처음노트북을 켤 시 , 운영체제가 모두 셋팅 될 때까지 전원을 끄지 마십시오. 윈도우 설치가 모두 마치고 전에 음량을조절할 수 없습니다.



⚠ 중요

- 처음 부팅시에 노트북을 반드시 AC 어댑터 를 연결하여 제품에 전원을 공급하십시오.
- 전원어댑터를 통해 전원을 공급시에는 전원소켓이 전원연결 단자에 가깝게 위치하게 하여 사용 중 연결된 다자에서 제거 되지 않도록 유의하십시오.
- 노트북 PC의 출력 라벨 을 찾아 어댑터의 입출력 전력등급이 부합되는지 확인 하십시오.
- 전원 어댑터 정보 :
 - 입력 전압 : 100-240 Vac
 - 입력 주파수 : 50-60 Hz
 - 정격 출력 전압 : 20V, 7.5A

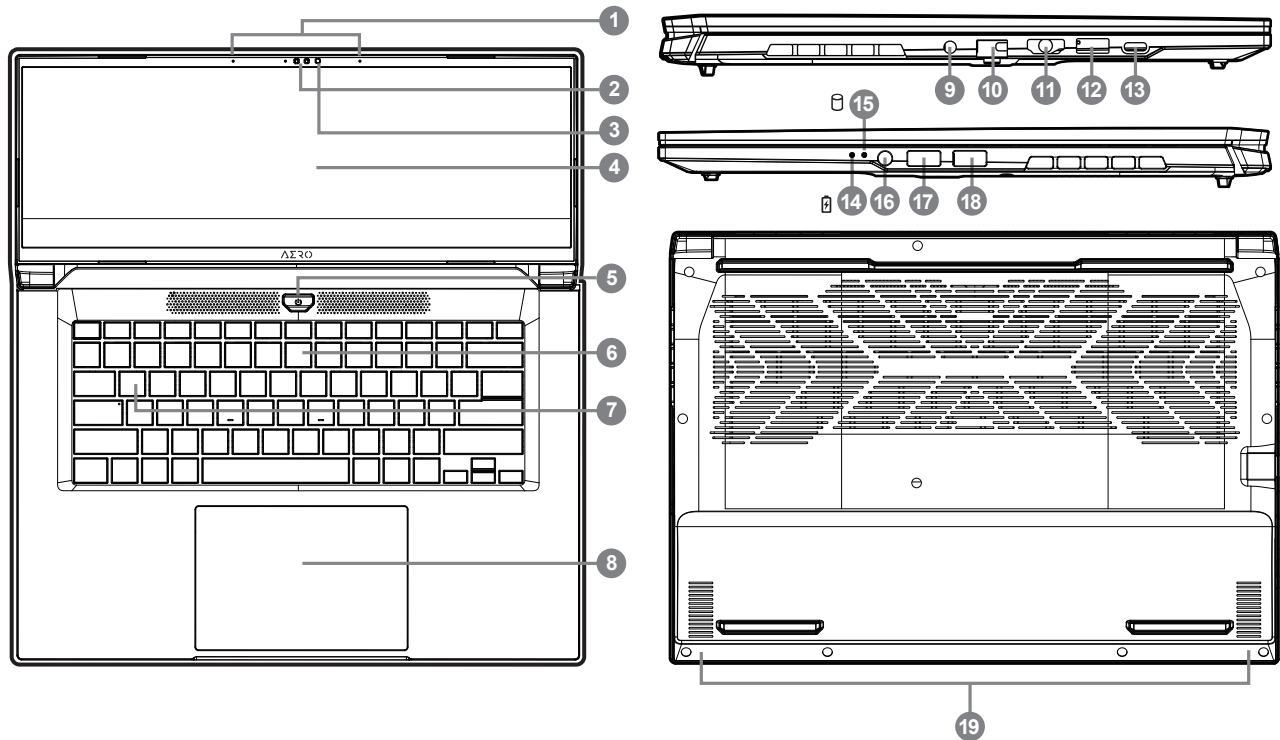
1-3. 사용 설명서

상세 노트북 사용 설명 및 소프트웨어 작동 설명은 기가바이트 다운로드 센터에서 다운로드 받을 수 있습니다.

<https://www.gigabyte.com/kr/Support>

- * 제품의 스펙이나 제품외형 디자인은 각 나라에 따라 다를 수 있습니다. 이와 관련하여 저희는 현판매 대리점을 통하여 각 나라별 구매 가능한 스펙이나 디자인을 체크 하길 추천 합니다.
- * 비록 저희는 보다 정확하고 폭넓은 정보를 제공하려 노력하지만, 상황에 따라서 사전 인지 없이 정보들이 변경될 수 있습니다.

2. GIGABYTE 노트북 시작하기



- 1 마이크
- 2 웹캠
- 3 웹캠 표시기
- 4 디스플레이 패널
- 5 전원 버튼
- 6 건반
- 7 Caps Lock LED
- 8 터치 패드
- 9 DC 전원 입력 단자

- 10 LAN 포트
- 11 HDMI 2.1(TDMS) 포트 **HDMI™**
HIGH-DEFINITION MULTIMEDIA INTERFACE
- 12 USB 3.2 Gen1 포트(USB 타입-A)
- 13 USB 3.2 Gen1 포트(USB type-C) DP 1.4 / PD 3.0 지원
- 14 전원 상태 표시등 *
- 15 하드 드라이브 접근 표시등 **
- 16 오디오 콤보 잭
- 17 USB 2.0 포트 (USB 타입-A)
- 18 USB 3.2 Gen1 포트(USB 타입-A)
- 19 스피커

* 전원 표시등
노트북 PC가 켜질 때 전원 표시등이 켜집니다.

** 저장 장치 접근 표시등
깜박임: 저장 장치에서 데이터를 읽거나 쓰고 있음을 나타냅니다.



! 중요 :

- 어떤 서비스 목적이라도 리튬배터리를 제거하지 마십시오. 각 지역 지정된 공식 어로스 서비스 센터에 연락하십시오.
- 노트북을 경사가 진 곳이나 진동이 있는 부분에서 설치를 하시거나 장시간 사용을 삼가 하십시오. 이는 제품의 이 상이나 문제를 야기 시킬 수 있습니다.
- 노트북 PC를 직사광선이 드는 장소나 차량 내부와 같이 온도가 45°C(112°F)를 초과하는 장소에 보관하지 마십시오. 리튬 이온 배터리가 팽창하거나 성능이 떨어질 위험이 있습니다.
- 제품은 침대, 베개 등 통풍이 잘 되지 않는 곳에 사용하지 말고 통풍이 잘 되고 열을 받지 않는 곳에 사용 하십시오. 또한 공기 배출구를 막지 않았는지 확인해 주십시오. 장치가 과열될 수 있습니다.

Regulatory Notices

- Only use batteries designed for this computer. The wrong battery type may explode, leak or damage the computer.
- Do not remove any batteries from the computer while it is powered on.
- Do not continue to use a battery that has been dropped, or that appears damaged (e.g. bent or twisted) in any way. Even if the computer continues to work with a damaged battery in place, it may cause circuit damage, which may possibly result in fire.
- Recharge the batteries using the Notebook's system. Incorrect recharging may make the battery explode.
- Do not try to repair a battery pack. Refer any battery pack repair or replacement to your service representative or qualified service personnel.
- Keep children away from, and promptly dispose of a damaged battery. Always dispose of batteries carefully. Batteries may explode or leak if exposed to fire, or improperly handled or discarded.
- Keep the battery away from metal appliances.
- Affix tape to the battery contacts before disposing of the battery.
- Do not touch the battery contacts with your hands or metal objects.



CAUTION:

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN
INCORRECT TYPE.

DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT

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 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.



CAUTION:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

Notice for 5GHz

This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules. 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 RF Caution Statement

IMPORTANT! Outdoor operations in the 5.15-5.25 GHz band are prohibited. This device has no ad-hoc capability for 5250-5350 and 5470-5725 MHz.

IMPORTANT! Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

RF Exposure warning

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the EUT transmitting at the specified power level in different channels.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of <https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm> after searching on FCC ID:

TX2-RTL8852CE

Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.

FCC regulations restrict the operation of this device to indoor use only

United States of America, Federal Communications Commission Statement.

Supplier's Declaration of Conformity

47 CFR § 2.1077 Compliance Information

Product Name: Notebook

Trade Name: GIGABYTE

Model Number: EG61H

Responsible Party – U.S. Contact Information: G.B.T. Inc.

Address: 17358 Railroad street, City Of Industry, CA91748

Tel.: 1-626-854-9338

Internet contact information: <https://www.gigabyte.com>

FCC Compliance Statement:

"This device complies with Part 15 of the FCC Rules, Subpart B, Unintentional Radiators. 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."

Innovation, Science and Economic Development Canada(ISED) Compliance Statement

This device complies with ISED's licence-exempt RSSs. 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.

Le présent appareil est conforme aux CNR d'ISED applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes : (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

CAN ICES-003(B) / NMB-003(B)

Radio Frequency (RF) Exposure Information

"The radiated output power of the Wireless Device is below the Innovation, Science and Economic Development Canada (ISED) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has been evaluated for and shown compliant with the ISED Specific Absorption Rate ("SAR") limits when operated in portable exposure conditions. (Antennas are greater than 0mm from a person's body)."

Informations concernant l'exposition aux fréquences radio (RF)

"La puissance de sortie rayonnée de l'appareil sans fil est inférieure aux limites d'exposition aux radiofréquences d'Innovation, Sciences et Développement économique Canada (ISDE). L'Appareil sans fil doit être utilisé de telle manière que le potentiel de contact humain pendant le fonctionnement normal soit minimisé.

Cet appareil a été évalué et démontré conforme aux limites de débit d'absorption spécifique ("SAR") ISDE lorsqu'il est utilisé dans des conditions d'exposition portables. (Les antennes sont à plus de 0 mm du corps d'une personne)."

Caution

"(i) 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;

(ii) the maximum antenna gain permitted for devices in the bands 5250 - 5350 MHz and 5470 - 5725 MHz shall comply with the e.i.r.p. limit; and

(iii) the maximum antenna gain permitted for devices in the band 5725 - 5825 MHz shall comply with the e.i.r.p. limits specified for point - to - point and non point - to - point operation as appropriate. High - power radars are allocated as primary users (i.e. priority users) of the bands 5250 - 5350 MHz and 5650 - 5850 MHz and that these radars could cause interference and/or damage to LE - LAN devices."

Mise en garde

(i) 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;

(ii) le gain maximal d'antenne permis pour les dispositifs utilisant les bandes 5250 - 5350 MHz et 5470 - 5725 MHz doit se conformer à la limite de p.i.r.e.;

(iii) le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5725 - 5825 MHz) doit se conformer à la limite de p.i.r.e. spécifiée pour l'exploitation point à point et non point à point, selon le cas.

De plus, les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c. - à - d., qu'ils ont la priorité) pour les bandes 5250 - 5350 MHz et 5650 - 5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN - EL."

"Devices shall not be used for control of or communications with unmanned aircraft systems.

Les appareils ne doivent pas être utilisés pour contrôler ou communiquer avec des systèmes d'aéronefs sans pilote."

"Devices shall not be used for control of or communications with unmanned aircraft systems.

Devices shall not be used on oil platforms.

Devices shall not be used on aircraft, except for the low-power indoor access points, indoor subordinate devices, low-power client devices, and very low-power devices operating in the 5925-6425 MHz band, that may be used on large aircraft as defined in the Canadian Aviation Regulations, while flying above 3,048 metres (10,000 feet).

Devices shall not be used on automobiles.

Devices shall not be used on trains.

Devices shall not be used on maritime vessels.

Operation shall be limited to indoor use only."

"Les appareils ne doivent pas être utilisés pour le contrôle ou la communication avec des systèmes d'aéronefs sans pilote.

Les appareils ne doivent pas être utilisés sur les plates-formes pétrolières.

Les dispositifs ne doivent pas être utilisés dans les aéronefs, à l'exception des points d'accès intérieurs de faible puissance, des dispositifs subordonnés intérieurs, des dispositifs clients de faible puissance et des dispositifs de très faible puissance fonctionnant dans la bande de 5 925 à 6 425 MHz, qui peuvent être utilisés dans les gros aéronefs tel qu'il est défini dans le Règlement de l'aviation canadien, et ce, lorsqu'ils volent à une altitude supérieure à 3 048 mètres (10 000 pieds).

Les appareils ne doivent pas être utilisés sur les automobiles.

Les appareils ne doivent pas être utilisés dans les trains.

Les appareils ne doivent pas être utilisés sur les navires maritimes.

Le fonctionnement doit être limité à une utilisation en intérieur uniquement."

Simplified EU Declaration of Conformity

Hereby, GIGABYTE, declares that this Notebook series is in compliance with the essential requirements and other relevant provisions of RE Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

<https://www.gigabyte.com/tw/Laptop/>

RF Exposure warning:

"This device meets the EU requirements (2014/53/EU) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The limits are part of extensive recommendations for the protection of the general public. These recommendations have been developed and checked by independent scientific organizations through regular and thorough evaluations of scientific studies. The unit of measurement for the European Council's recommended limit for mobile devices is the "Specific Absorption Rate" (SAR), and the SAR limit is 2.0 W/Kg averaged over 10 grams of body tissue. It meets the requirements of the International Commission on Non-Ionizing Radiation Protection (ICNIRP).

For next-to-body operation, this device has been tested and meets the ICNRP exposure guidelines and the European Standard EN 50566 and EN 62209-2. SAR is measured with the device directly contacted to the body while transmitting at the highest certified output power level in all frequency bands of the mobile device.

This device is intended for indoor use only when operating in the frequency range 5945 to 6425 MHz which is applicable in countries that support WiFi 6E."

The low band 5.15 to 5.35 GHz is for indoor use only.

	AT	CZ	ES	HR	LT	NL	SE
	BE	DE	FI	HU	LU	PO	SI
	BG	DK	FR	IE	LV	PT	SK
	CY	EE	GR	IT	MT	RO	

This equipment complies with the essential requirements of the European Union directive 2014/53/EU.

All operational modes :

	Transmitter Frequency (MHz)	Maximum Output Power(dBm)
Bluetooth BR+EDR	2402 ~ 2480	20
BLE	2402 ~ 2480	20
WLAN 2.4GHz	2412 ~ 2472	20
WLAN 5GHz	5150 ~ 5350	23
	5470 ~ 5725	30
	5725 ~ 5875	13.98
WLAN 6GHz	5945 ~ 6425	23

Simplified UK Declaration of Conformity

"Hereby, GIGABYTE, declares that this Notebook series is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations 2017.

The full text of the UK declaration of conformity is available at the following internet address:

<https://www.gigabyte.com/tw/Laptop/>

The WIFI operating in the band 5150-5350 MHz shall be restricted to indoor use only."

The low band 5.15-5.35 GHz is for indoor use only.

The device is restricted to indoor use only when operating in the 5925 to 6425 MHz frequency range.

IMPORTANT! Wi-Fi 6E network card is available on selected models. The connectivity of Wi-Fi 6E band may vary according to the regulation and certification of each country/region.

Regional notice for Singapore

Complies with
IMDA Standards
DA100880

Japan VCCI Statement:

この装置は、クラスB機器です。この装置は、住宅環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。取扱説明書に従って正しい取り扱いをして下さい。

VCCI- B

5GHz帯は室内でのみの使用のにと

5.15-5.35 GHz: Indoor use only. (Except communicate to high power radio)

"Includes product approved by Anatel under number 06538-23-04423"

“Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados. Para mais informações, consulte o site da Anatel: <https://www.gov.br/anatel/pt-br>.”

Disposal and Recycling :

Rechargeable Li-Polymer batteries are subject to disposal and recycling regulations that vary by country and region. Always check and follow your applicable regulations before disposing of any battery. Contact your local battery recycling organization. Many countries prohibit the disposal of waste electronic equipment in standard waste receptacles. Place only discharged batteries in a battery collection container. Use electrical tape or other approved covering over the battery connection points to prevent short circuits.



The symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Please check local regulations for disposal of electronic products.

Battery Information:



European Union—Disposal and recycling information.
This symbol indicates that this product and/or battery should not be disposed of with household waste. You must use the public collection system to return, recycle, or treat them in compliance with the local regulations.



Les vêtements se recyclent, ne les jetez pas !
Trouvez où les déposer sur le site www.quefairedemesdechets.fr

For the model which adopts Flicker-Free technology which clears the eye visible monitor

flicker and prevents users from suffering eye strain and fatigue.

The following are some tips for comfortable viewing of your monitor:

-

Optimal viewing distances for laptop range from approximately 510 mm to 760 mm (20" to 30").

-

A general guideline is to position the monitor such that the top of the screen is at or slightly below your eye-height when you are comfortably seated.

-

Use adequate lighting for the type of work you are performing.

-

Take regular and frequent breaks (at least for 10 minutes) every half-hour.

-

Be sure to periodically look away from your monitor screen and focus on a far object for at least 20 seconds during the breaks.

-

Eye exercise can help reduce eye strain. Repeat these exercises frequently:

(1) look up and down (2) slowly roll your eye (3) move your eyes diagonally.

For the model which has passed Flicker Free/Flicker Reduce and Low Blue Light verification

by TÜV Rheinland.

To learn more:

<https://www.gigabyte.com/tw/Support/FAQ/4309>

注意事項:

- 僅使用專為本電腦所設計的電池。
不正確的電池類型可能會造成爆炸、漏電或損壞電腦。
- 請勿在開啟電源時取出電腦的電池。
- 請勿繼續使用已掉落的電池，或是出現任何損壞狀況(例如彎曲或扭曲)的電池。
即使電腦能夠以受損的電池繼續運作，也可能造成電路損壞，並造成火災。
- 請使用筆記型電腦的系統為電池充電。不正確的充電方式可能會導致電池爆炸。
- 請勿嘗試自行修理電池。請交由維修代表或合格維修人員進行任何電池修理或更換。
- 請勿讓兒童接觸受損的電池，應立即加以丟棄。請務必謹慎處理電池。
若曝露在火焰中、不當處理或棄置，可能會造成電池爆炸或漏電。
- 請將電池遠離金屬設備。
- 在棄置電池之前，請在電池接觸點上黏貼膠帶。
- 請勿以雙手或金屬物體碰觸電池接觸點。

射頻曝露值:

本設備必須依據所提供的指示安裝及操作，且不得與任何其他天線或發射機並置或共同操作。必須對一般使用者及安裝人員提供天線安裝指示及發射機操作條件，以滿足射頻曝露值的法規要求。

※ 減少電磁波影響，請妥善使用。

本機限在不干擾合法電台與不受被干擾保障條件下於室內使用。

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

應避免影響附近雷達系統之操作。高增益指向性天線只得應用於固定式點對點系統。在5.25 – 5.35 GHz頻帶內操作之無線資訊傳輸設備，限於室內使用。

BSMI須知(限台灣)

- 產品必須貼上標誌，代表符合BSMI標準的規定。
- 經濟部標準檢驗局(BSMI)將大部分的筆記型電腦歸類為B級資訊技術設備(ITE)。
- 注意：最高操作溫度35°C



請勿將本產品當作一般垃圾丟棄。本產品零組件設計為可回收利用。
這個打X的垃圾桶標誌表示本產品
(電器與電子設備)不應視為一般垃圾丟棄，請依照您所在地區有關廢棄電子
產品的處理方式處理。



請勿將電池當作一般垃圾丟棄。這個標誌表示電池不應視為一般垃圾丟棄。

製造 / 進口商	技嘉科技股份有限公司
地址	新北市新店區寶強號6號
電話	(02) 8912-4000

單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr ⁺⁶)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
外殼	—	○	○	○	○	○
螢幕	—	○	○	○	○	○
相機模組	—	○	○	○	○	○
鍵盤	—	○	○	○	○	○
板卡	—	○	○	○	○	○
記憶體	—	○	○	○	○	○
處理器 CPU	—	○	○	○	○	○
固態硬碟 SSD	—	○	○	○	○	○
圖形處理器 GPU	—	○	○	○	○	○
風扇	—	○	○	○	○	○
喇叭	○	○	○	○	○	○
電源供應器	—	○	○	○	○	○
線材	○	○	○	○	○	○

備考 1. “超出 0.1wt %” 及 “超出 0.01wt %” 係指限用物質之百分比含量超出百分比含量基準值。
 Note 1 : “Exceeding 0.1 wt %” and “Exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考 2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。
 Note 2 : “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考 3. “—” 係指該項限用物質為排除項目。
 Note 3 : The “—” indicates that the restricted substance corresponds to the exemption.

产品中有害物质的名称及含有信息表

部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	邻苯二甲酸 二正丁酯 (DBP)	邻苯二甲酸 二异丁酯 (DIBP)	邻苯二甲酸 丁基苄酯 (BBP)	邻苯二甲酸二 (2-乙基) 己酯 (DEHP)
机壳	X	○	○	○	○	○	○	○	○	○
面板	X	○	○	○	○	○	○	○	○	○
键盘	X	○	○	○	○	○	○	○	○	○
板卡、摄像头、存储器	X	○	○	○	○	○	○	○	○	○
风扇	X	○	○	○	○	○	○	○	○	○
电池、电源供应器	X	○	○	○	○	○	○	○	○	○

本表格依据 SJ/T 11364-2024 的规定编制。

注 1：○：表示该有害物质在该部件所有均质材料中的含量均不超出电器电子产品有害物质限制使用国家标准要求。

X：表示该有害物质至少在该部件的某一均质材料中含量超出电器电子产品有害物质限制使用国家标准要求。

注 2：以上未列出的部件，表明其有害物质含量均不超出电器电子产品有害物质限制使用国家标准要求。



本产品的“环保使用期限”，其标识如左图所示。其数字表示产品中有有害物质在用户按照产品说明正常使用时，电器电子产品中含有的有害物质不会发生外泄或突变，不会对环境造成严重污染或对其人身、财产造成严重损害的期限。

注：该年限为“环保使用期限”，不是产品的质量保证期限或安全期限。

本产品声明符合《电器电子产品有害物质限制使用管理办法》。



J-MOSS による特定化学物質の含有情報

機器名称：ラップトップ 型名： ALL						
分類	化学物質記号					
	Pb	Hg	Cd	Cr (VI)	PBB	PBDE
外殻	除外項目	○	○	○	○	○
モニター	除外項目	○	○	○	○	○
カメラ モジュール	除外項目	○	○	○	○	○
キーボード	除外項目	○	○	○	○	○
マザーボード	除外項目	○	○	○	○	○
メモリ	除外項目	○	○	○	○	○
CPU	除外項目	○	○	○	○	○
SSD	除外項目	○	○	○	○	○
GPU	除外項目	○	○	○	○	○
ファン	除外項目	○	○	○	○	○
スピーカー	○	○	○	○	○	○
バッテリー	除外項目	○	○	○	○	○
電源ユニット	除外項目	○	○	○	○	○
ケーブル類	○	○	○	○	○	○
アクセサリ	○	○	○	○	○	○
注 1 "○" は、算出対象物質の含有率が含有率基準値以下であることを示す。 注 2 "除外項目" は、算出対象物質が含有マークの除外項目に該当していることを示す。 JIS C 0950：2021						

B급 기기(가정용 방송통신기기):

이 기기는 가정용 (B 급) 으로 전자파적합등록을 한 기기로서 주로 가정에서 사용하는 것을 목적으로 하며 , 모든 지역에서 사용할 수 있습니다 .

5.15 — 5.35GHz 대역에서의 작동은 실내로.

당해 무선설비는 운용 중 전파혼신 가능성이 있음



<경고> 발열, 화재, 폭발 등의 위험을 수반할 수 있으니 다음 사항을 지켜주시기 바랍니다 .

- (1) 육안으로 식별이 가능할 정도의 부풀음이 발생된 전지는 위험할 수 있으므로 제조자 또는 판매자로 즉시 문의 하십시오
- (2) 지정된 정품 충전기만을 사용 하십시오
- (3) 화기에 가까이 하지 마십시오 (전자레인지에 넣지 마십시오)
- (4) 여름철 자동차 내부에 방치 하지 마십시오
- (5) 찜질방 등 고온 다습한 곳에서 보관 , 사용하지 마십시오
- (6) 이불 , 전기장판 , 카펫 위에 올려 놓고 장시간 사용하지 마십시오
- (7) 전원을 켜 상태로 밀폐된 공간에 장시간 보관하지 마십시오
- (8) 전지 단자에 목걸이 , 동전 , 열쇠 , 시계 등 금속 제품이 닿지 않도록 주의 하십시오
- (9) 휴대 기기 , 제조업체가 보증한 리튬 2 차 전지를 사용 하십시오
- (10) 분해 , 압착 , 관통 등의 행위를 하지 마십시오
- (11) 높은 곳에서 떨어뜨리는 등 비정상적 충격을 주지 마십시오
- (12) 60 도 이상의 고온에 노출하지 마십시오
- (13) 습기에 접촉도지 않도록 하십시오

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V1.0