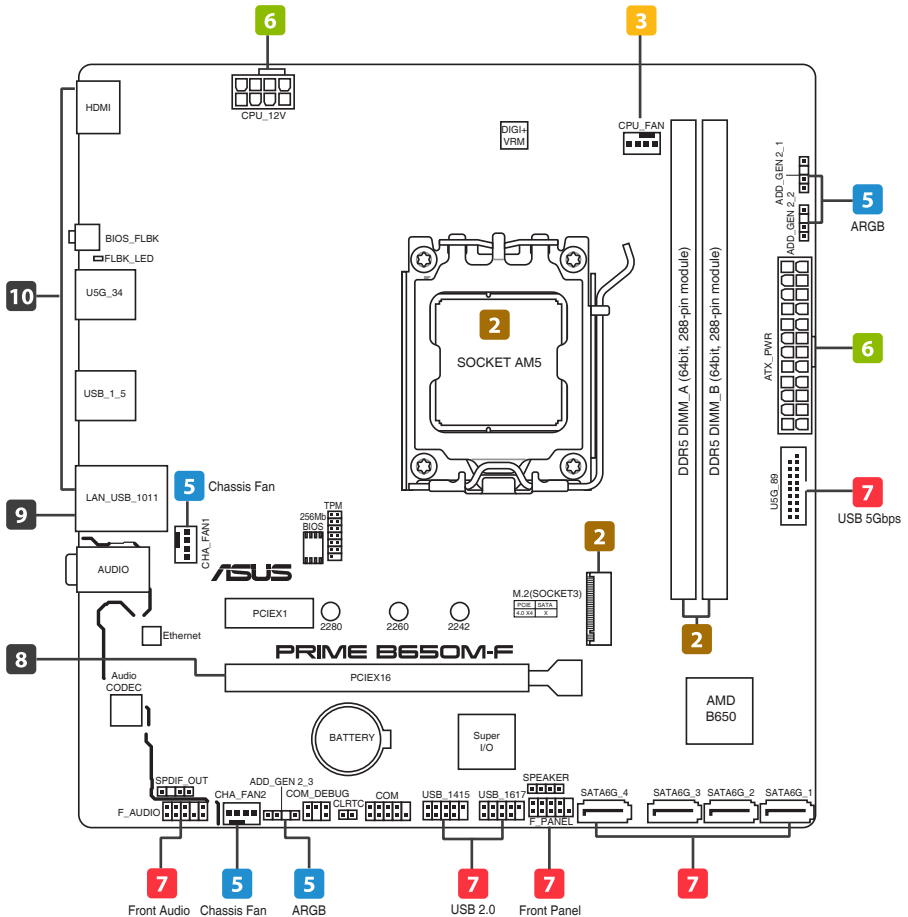


# PRIME B650M-F

## QUICK START GUIDE

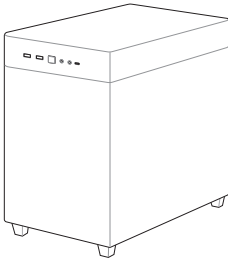
The items labeled below correspond to the installation steps, for steps **1 4 11 12** and more information on the steps, please refer to the rest of the guide.



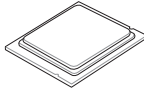
SEEKING A SOLUTION?  
Scan now for assistance



## 1 Prepare the components



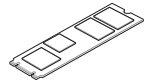
Chassis



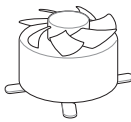
CPU



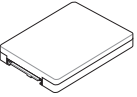
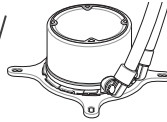
Memory



M.2 SSD



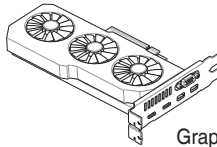
CPU Cooler



SATA device



Power supply unit

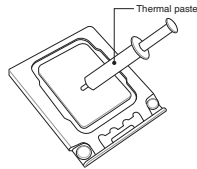
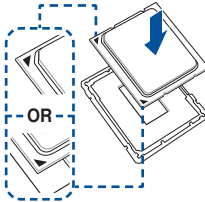
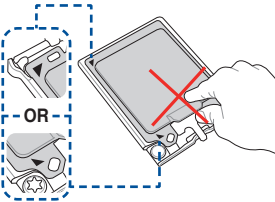


Graphics card

**NOTE:** The components listed above are recommendations, please prepare components according to your needs.

## 2 Install key components

- Install the CPU

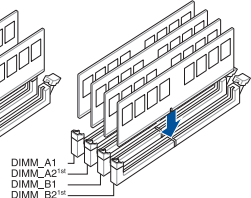
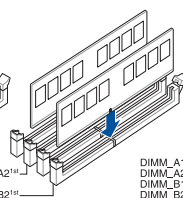
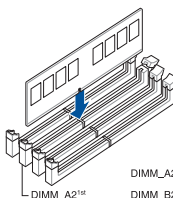
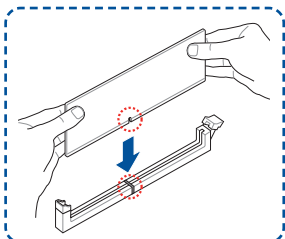


CPU installation

**NOTE:** Do not remove the PnP cap before the CPU is properly installed.

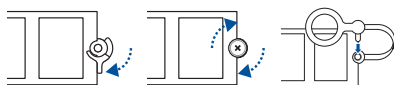
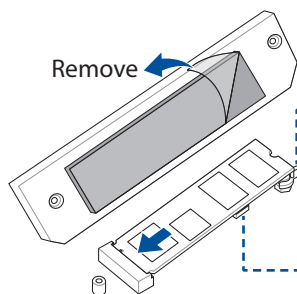
Please refer to the manual(s) for more information: **Motherboard**

- Install the Memory



**NOTE:** Please refer to the manual(s) for more information: **Motherboard**

- Install the M.2 SSD



Remember to rotate the M.2 Q-latch, secure the screw properly, or insert the pin of the M.2 Anchor into the hole.



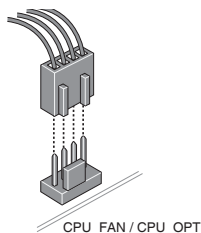
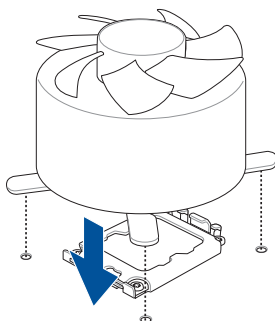
OPTIONAL

Install the bundled rubber for M.2 when installing a single sided M.2 module.

**NOTE:** Please refer to the manual(s) for more information: **Motherboard**

### 3 Install the cooling system

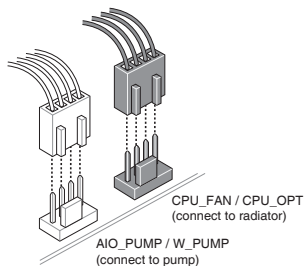
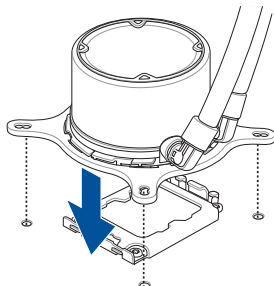
- Air Cooler



CPU\_FAN / CPU\_OPT

OR

- AIO Cooler



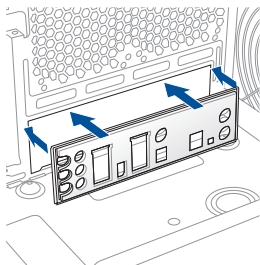
CPU\_FAN / CPU\_OPT  
(connect to radiator)

AIO\_PUMP / W\_PUMP  
(connect to pump)

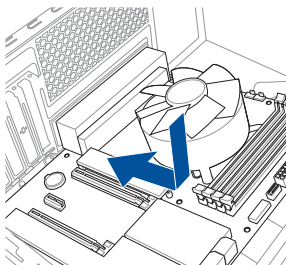
**NOTE:** Please refer to these manual(s) for more information: **Cooler** **Chassis**

## 4 Install the motherboard into the chassis

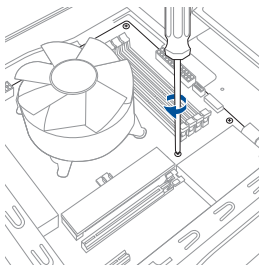
**A** For non pre-mounted I/O shield models only.



**B**



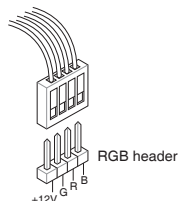
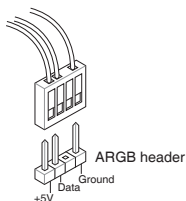
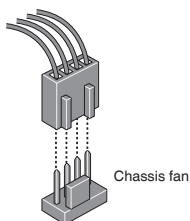
**C**



**NOTE:** Please refer to the manual(s) for more information: **Motherboard** **Chassis**

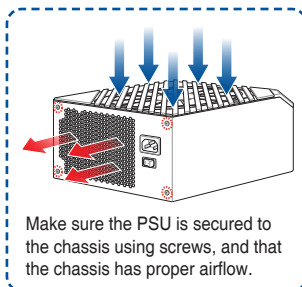
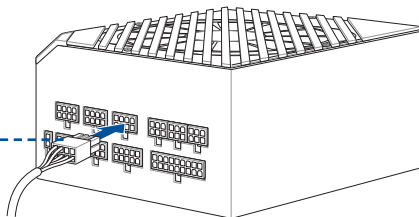
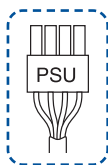
**Connect cables from Chassis**

## 5 Connect to chassis fan and ARGB/RGB headers



**NOTE:** Please refer to the manual(s) for more information: **Motherboard** **Chassis** **Fan**

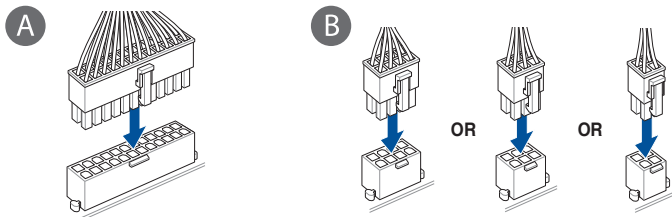
## 6 Install and connect the power supply unit (PSU)



**NOTE:** Please refer to the manual(s) for more information: **Chassis** **PSU**

#### Connect cables from PSU

- Connect the power cables to the motherboard

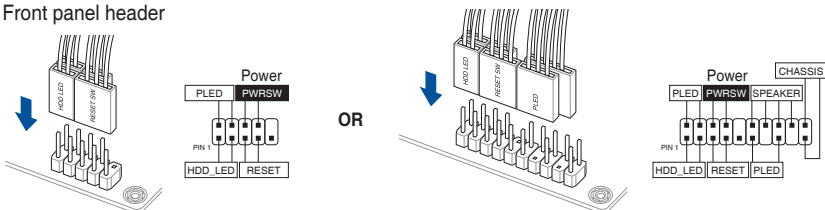


**NOTE:** Please refer to the manual(s) for more information: **Motherboard** **PSU**

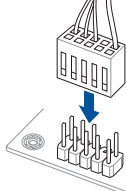
#### Connect cables from Chassis

## 7 Connect everything to the motherboard

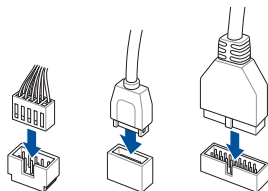
- Front panel header



- Front Audio header



- USB connector/header

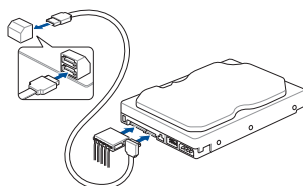


**NOTE:** Please refer to the manual(s) for more information:

**Motherboard** **Chassis**

#### Connect cables from PSU

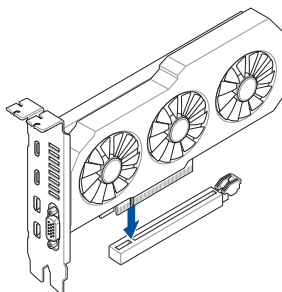
- SATA



**NOTE:** Please refer to the manual(s) for more information: **Motherboard**

#### Connect cables from PSU

## 8 Install the graphics card

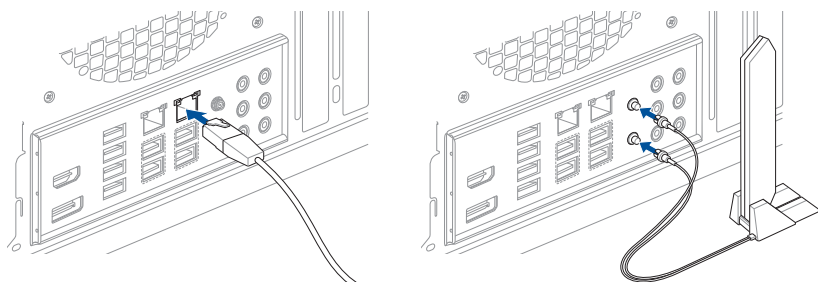


**NOTE:** Please note that power connection is required for selected models.

Please refer to the manual(s) for more information:

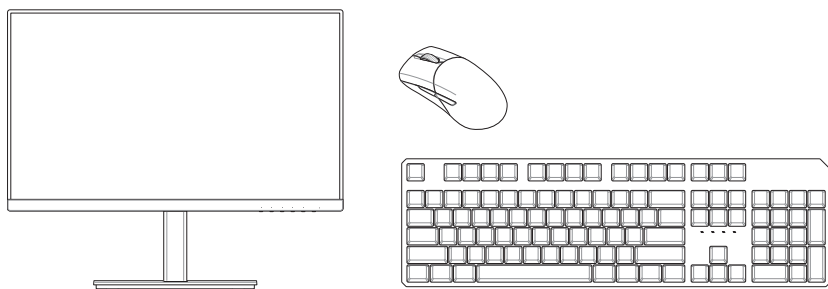
**Motherboard** **Chassis** **Graphics Card**

## 9 Connect to the Internet via Ethernet/Wi-Fi antenna

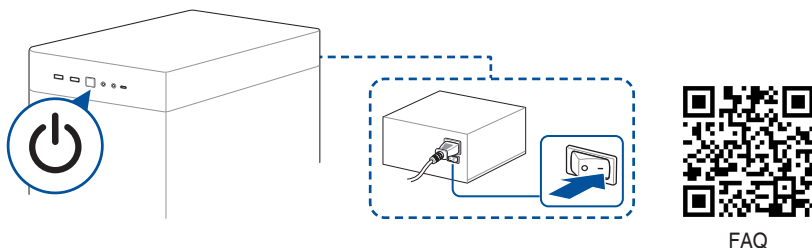


**NOTE:** Please refer to the manual(s) for more information: **Motherboard**

## 10 Connect peripherals (monitor, keyboard, mouse, etc.)



## 11 Turn on the PSU and your PC



**NOTE:** Please check the Q-LEDs or Q-LED Core on selected motherboards when powering on your PC for system status. If an error occurs, check if your CPU Fan header is properly connected; you can also scan the code or refer to the manual(s) for more information: **Motherboard**

## 12 Install the operating system and drivers



### Driver and Utilities installation

#### Стъпки:

1. Подгответе компонентите
2. Инсталирайте ключови компоненти
3. Инсталирайте охлаждащата система
4. Install the motherboard into the chassis
5. Инсталирайте дънната платка в корпуса
6. Монтирайте и свържете захранващия блок (PSU)
7. Свържете всичко към дънната платка
8. Свържете всичко към дънната платка
9. Свържете към Интернет чрез Ethernet/Wi-Fi антена
10. Свържете периферни устройства (монитор, клавиатура, мишка и др.)
11. Включете PSU и Вашия компютър
12. Инсталирайте операционната система и драйверите

#### Koraci:

1. Pripremite komponente
2. Ugradite komponente
3. Ugradite sustav za hlađenje
4. Ugradite matičnu ploču u kućište
5. Spojite na ventilator kućišta in a konektore ARGB/RGB
6. Ugradite i spojite jedinicu za električno napajanje (PSU)
7. Spojite sve na matičnu ploču
8. Ugradite matičnu ploču
9. Spojite se na internet preko Etherneta/Wi-Fi antene
10. Spojite vanjske uređaje (monitor, tipkovnica itd.)
11. Uključite PSU i računalo
12. Ugradite operacijski sustav i upravljačke programe

#### Kroky:

1. Pripravte komponenty
2. Nainstalujte klíčové komponenty
3. Nainstalujte systém chlazení
4. Nainstalujte základní desku do skříně
5. Připojte ventilátor skříně a konektory ARGB/RGB
6. Nainstalujte a připojte zdroj napájení (PSU)
7. Připojte vše k základní desce
8. Nainstalujte grafickou kartu
9. Připojte se k internetu přes ethernetovou/Wi-Fi anténu
10. Připojte periférie (monitor, klávesnici, myš atd.)
11. Zapněte PSU a váš počítač
12. Nainstalujte operační systém a ovladače

#### Trin:

1. Forbered delene
2. Installer nøglekomponenterne
3. Installer kølesystemet
4. Installer bundkortet i kabinettet
5. Tilslut kabinettets ventilator og ARGB/RGB-header-stikkene
6. Installer og tilslut strømforsyningsenheden (PSU)
7. Tilslut det hele til bundkortet
8. Installer grafikortet
9. Opret forbindelse til internettet via Ethernet/Wi-Fi-antenne
10. Tilslut eksterne enheder (skærm, tastatur, mus osv.)
11. Tænd PSU-enheden og din pc
12. Installer operativsystemet og driverne

#### Stappen:

1. Bereid de onderdelen voor
2. Installeer belangrijke onderdelen
3. Installeer het koelsysteem
4. Installeer het moederbord in de behuizing
5. Sluit aan op de behuizingventilator en de ARGB/RGB-koppen
6. Installeer en sluit de voeding (PSU) aan
7. Sluit alles aan op het moederbord
8. Installeer de grafische kaart
9. Maak verbinding met internet via ethernet/wifi-antenne
10. Sluit randapparatuur aan (monitor, toetsenbord, muis enz.)
11. Schakel de voeding en uw pc in
12. Installeer het besturingssysteem en stuurprogramma's

#### Sammud:

1. Valmistage komponendid ette
2. Installeige põhikomponendid
3. Paigaldage jahutussüsteem
4. Paigaldage emaplaat šassiile
5. Ühendage šassiiventilatori ja ARGB/RGB päistega
6. Paigaldage ja ühendage toiteallikas (PSU)
7. Ühendage kõik emaplaadiga
8. Paigaldage graafikaakart
9. Interneti-ühenduse loomine Etherneti/Wi-Fi antenni kaudu
10. Ühendage välisseadmed (monitor, klaviatuur, hiir jne)
11. Lülitage PSU ja arvuti sisse
12. Installeige operatsioonisüsteem ja draiverid

#### Étapes :

1. Préparez les composants
2. Installez les composants essentiels
3. Installez le système de refroidissement
4. Installez la carte mère dans le châssis
5. Branchez le ventilateur du châssis et les connecteurs ARGB/RGB
6. Installez et connectez le bloc d'alimentation
7. Connectez tous les éléments à la carte mère
8. Installez la carte graphique
9. Connectez-vous à Internet via Ethernet / antenne Wi-Fi
10. Connectez les périphériques (écran, clavier, souris, etc.)
11. Allumez le bloc d'alimentation et votre ordinateur
12. Installez le système d'exploitation et les pilotes

#### Vaiheet:

1. Valmistele osat
2. Asenna tärkeimmät osat
3. Asenna jäähdytysjärjestelmä
4. Asenna emolevy runkoon
5. Liitä runkoon tuuletin ja ARGB/RGB-kokoajat
6. Asenna ja liitä power supply unit (PSU)
7. Liitä kaikki emolevyyn
8. Asenna näytönohjain
9. Muodosta internet-yhteys Ethernet/Wi-Fi-antennilla
10. Liitä ohesilaitteet (monitori, näppäimistö, hiiri jne.)
11. Kytke PSU ja PC-tietokone päälle
12. Asenna käyttöjärjestelmä ja ohjaimet

#### Schritte:

1. Bereiten Sie die Komponenten vor
2. Installieren Sie die Schlüsselsystemkomponenten
3. Installieren Sie das Kühlsystem
4. Installieren Sie das Motherboard im Gehäuse
5. Stellen Sie eine Verbindung mit dem Gehäuselüfter und den ARGB/RGB-Headern her
6. Installieren Sie das Netzteil (PSU) und schließen Sie es an
7. Verbinden Sie alle Kabel mit dem Motherboard
8. Installieren Sie die Grafikkarte
9. Stellen Sie über Ethernet/WLAN-Antenne eine Verbindung mit dem Internet her
10. Schließen Sie Peripheriegeräte an (Monitor, Tastatur, Maus, etc.)
11. Schalten Sie das Netzteil und Ihren PC ein
12. Installieren Sie das Betriebssystem und die Treiber

### Βήματα:

1. Προετοιμάστε τα εξαρτήματα
2. Εγκαταστήστε τα βασικά εξαρτήματα
3. Εγκαταστήστε το σύστημα ψύξης
4. Εγκαταστήστε τη μητρική πλακέτα στο πλαίσιο
5. Συνδέστε με τον ανεμιστήρα τους πλαίσιου και τις φίσες ARGB/RGB
6. Εγκαταστήστε και συνδέστε τη μονάδα τροφοδοσίας (PSU)
7. Συνδέστε τα πάντα στη μητρική πλακέτα
8. Εγκαταστήστε την κάρτα γραφικών
9. Συνδέστε στο διαδίκτυο μέσω Ethernet/Κεραίας Wi-Fi
10. Συνδέστε τα περιφερειακά (οθόνη, πληκτρολόγιο, ποτίκι κ.λπ.)
11. Ενεργοποιήστε την PSU και τον υπολογιστή σας
12. Εγκαταστήστε το λειτουργικό σύστημα και τα προγράμματα οδήγησης

### Lépések:

1. Készítse elő a részegységeket
2. Szerelje be a kulcsfontosságú részegységeket
3. Szerelje be a hűtőrendszert
4. Szerelje be az alaplapt a házba
5. Csatlakoztassa a ház ventilátorához és az ARGB/RGB-csatlakozókhoz
6. Szerelje be és csatlakoztassa a tápegységet (PSU)
7. Csatlakoztasson mindent az alaplaphoz
8. Szerelje be a videokártyát
9. Csatlakozzon az internethez Ethernet/Wi-Fi-antennán keresztül.
10. Csatlakoztassa a perifériákat (monitor, billentyűzet, egér stb.)
11. Kapcsolja be a tápegységet és a számítógépet
12. Telepítse az operációs rendszert és az illesztőprogramokat

### Fasi:

1. Preparare i componenti
2. Installare i componenti principali
3. Installare il sistema di raffreddamento
4. Installare la scheda madre nello chassis
5. Collegare alla ventola dello chassis e ai connettori ARGB/RGB
6. Installare e collegare l'alimentatore (PSU)
7. Collegare tutto alla scheda madre
8. Installare la scheda grafica
9. Connettersi a Internet tramite antenna Ethernet/Wi-Fi
10. Collegare le periferiche (monitor, tastiera, mouse, ecc.)
11. Accendere la PSU e il PC
12. Installare il sistema operativo e i driver

### Langkah-langkah:

1. Siapkan komponen
2. Pasang komponen inti
3. Pasang sistem pendingin
4. Pasang motherboard ke dalam sasis
5. Sambungkan kipas sasis dan header ARGB/RGB
6. Pasang dan sambungkan unit catu daya (PSU)
7. Sambungkan semuanya ke motherboard
8. Pasang kartu grafis
9. Sambungkan ke Internet melalui antena Ethernet/Wi-Fi
10. Sambungkan periferal (monitor, keyboard, mouse, dll.)
11. Hidupkan PSU dan PC Anda
12. Instal sistem operasi dan driver

### Қадамдар:

1. Құрамдастарды дайындаңыз
2. Негізгі құрамдастарды орнатыңыз
3. Салқындату жүйесін орнатыңыз
4. Жүйелік тақтаны шассиге орнатыңыз
5. Шасси желдеткішіне және ARGB/RGB бастиектеріне қосыңыз
6. Қуат беру блогын (PSU) орнатып, қосыңыз
7. Барлығын жүйелік тақтаға қосыңыз
8. Графикалық карталарды орнатыңыз
9. Интернетке Ethernet/Wi-Fi антеннасы арқылы қосылыңыз
10. Сыртқы құрылғыларды (монитор, пернетақта, тінтуір, т.б.) қосыңыз
11. PSU блогын немесе компьютерді қосыңыз
12. Операциялық жүйені немесе драйверлерді орнатыңыз

### 단계:

1. 구성 요소를 준비합니다
2. 주요 구성 요소를 설치합니다
3. 냉각 시스템을 설치합니다
4. 메인보드를 케이스에 설치합니다
5. 새시 팬과 ARGB/RGB 헤더에 연결합니다
6. 전원 공급 장치(PSU)를 설치하고 연결합니다
7. 모든 것을 메인보드에 연결합니다
8. 그래픽 카드를 설치합니다
9. 이더넷/Wi-Fi 안테나를 통해 인터넷에 연결합니다 anténu
10. 주변 장치(모니터, 키보드, 마우스 등)를 연결합니다
11. PSU와 PC를 켭니다
12. 운영 체제와 드라이버를 설치합니다

### Veiksmāi:

1. Paruškite komponentus
2. Sumontuokite pagrindinius komponentus
3. Sumontuokite aušinimo sistemą
4. Įmontuokite į bloką pagrindinę plokštę
5. Prijunkite prie bloko ventilatorius ir ARGB / RGB jungčių
6. Sumontuokite ir prijunkite maitinimo bloką (PSU)
7. Viską prijunkite prie pagrindinės plokštės
8. Sumontuokite vaizdo plokštę
9. Prisijunkite prie interneto, naudodami ethernet / „Wi-Fi“ anteną
10. Prijunkite išorinius įrenginius (monitorių, klaviatūrą, pelę ir kt.)
11. Įjunkite PSU ir kompiuterį
12. Įdiekite operacinę sistemą ir tvarkykles

### Darbības:

1. Sagatavojiet elementus
2. Uzstādiet elementus
3. Uzstādiet dzesēšanas sistēmu
4. Iebūvējiet mētesplati šasijā
5. Savienojiet ar šasijas ventilatoru un ARGB/RGB sadalītājiem
6. Uzstādiet un pievienojiet barošanas bloku (PSU)
7. Savienojiet visu ar mētesplati
8. Instalējiet grafisko karti
9. Izveidojiet savienojumu ar internetu, izmantojot Ethernet/Wi-Fi antenu
10. Pievienojiet perifērijas ierīces (monitoru, tastatūru, peli utt.)
11. Ieslēdziet barošanas bloku (PSU) un datoru
12. Instalējiet operētājsistēmu un draiverus

### Trinn:

1. Gjør klar delene
2. Installer hoveddelene
3. Installer kjølesystemet
4. Installer hovedkortet i kabinettet
5. Koble til kabinettviften og ARGB-/RGB-hoder
6. Installer og koble til strømforsyningsenheten (PSU)
7. Koble alt til hovedkortet
8. Installer grafikortet
9. Koble til Internett via Ethernet/Wi-Fi-antenne
10. Koble til utstyr (skjerm, tastatur, mus osv.)
11. Slå på strømforsyningen og PC-en
12. Installer operativsystem og drivere

### Passos:

1. Prepare os componentes
2. Instale os componentes principais
3. Instale o sistema de refrigeração
4. Instale a placa principal no chassis
5. Ligue ao ventilador do chassis e aos conectores ARGB/RGB
6. Instale e ligue a fonte de alimentação (PSU)
7. Ligue tudo à placa principal
8. Instale a placa gráfica
9. Ligue à Internet através de antena Ethernet/Wi-Fi
10. Ligue os periféricos (monitor, teclado, rato, etc.)
11. Ligue a PSU e o seu PC
12. Instale o sistema operativo e os controladores

### Kroki:

1. Przygotuj podzespoły
2. Zainstaluj główne podzespoły
3. Zainstaluj układ chłodzenia
4. Zainstaluj płytę główną w obudowie
5. Podłącz do wentylatora i złączы header ARGB/RGB w obudowie
6. Zainstaluj i podłącz zasilacz (PSU)
7. Podłącz wszystko do płyty głównej
8. Zainstaluj kartę graficzną
9. Nawiąż połączenie z Internetem za pomocą anteny Ethernet/Wi-Fi
10. Podłącz urządzenia peryferyjne (monitor, klawiatura, mysz itp.)
11. Włącz zasilacz i komputer
12. Zainstaluj system operacyjny i sterowniki

### Инструкции:

1. Подготовка компонентов
2. Установка ключевых компонентов
3. Установка системы охлаждения
4. Установка материнской платы и разъемов ARGB/RGB
5. Подключение корпусного вентилятора и разъемов ARGB/RGB
6. Установка и подключение блока питания (БП)
7. Подключение кабелей к материнской плате
8. Установка видеокарты
9. Подключение кабеля Ethernet/антенны Wi-Fi
10. Подключение периферийных устройств (монитор, клавиатура, мышь и т.п.)
11. Включение тумблера на блоке питания и компьютера
12. Установка операционной системы и драйверов

### Pași:

1. Pregătiți componentele
2. Instalarea componentelor cheie
3. Instalarea sistemului de răcire
4. Instalați placa de bază în carcasă
5. Conectați ventilatorul carcasei și capetele ARGB/RGB
6. Instalați și conectați unitatea de alimentare (PSU)
7. Conectați toate elementele la placa de bază
8. Instalați placa grafică
9. Conectați-vă la internet prin intermediul antenei Ethernet/Wi-Fi
10. Conectați perifericele (monitor, tastatură, mouse etc.)
11. Porniți PSU și PC-ul dvs.
12. Instalați sistemul de operare și driverele

### Pasos:

1. Preparar los componentes
2. Instalar componentes clave
3. Instalar el sistema de refrigeración
4. Instalar la placa base en el chasis
5. Conectarse al ventilador del chasis y a las bases de conexiones ARGB/RGB
6. Instalar la unidad de fuente de alimentación (PSU) y conectarse a ella
7. Conectar todo a la placa base
8. Instalar la tarjeta gráfica
9. Conectarse a Internet a través de una antena Ethernet/Wi-Fi
10. Conectar los periféricos (monitor, teclado, ratón, etc.)
11. Enciende la fuente de alimentación y su PC
12. Instalar el sistema operativo y los controladores

### Koraci:

1. Pripremite komponente
2. Instalirajte ključne komponente
3. Instalirajte sistem za hlađenje
4. Instalirajte matičnu ploču u kućište
5. Povežite za ventilator kućišta i ARGB/RGB zaglavljiva
6. Instalirajte i povežite jedinicu za napajanje (PSU)
7. Povežite sve za matičnu ploču
8. Instalirajte grafičku karticu
9. Povežite se na internet preko Ethernet/Wi-Fi antene
10. Povežite periferne uređaje (monitor, tastaturu, miša, itd.)
11. Uključite PSU i svoj PC
12. Instalirajte operativni sistem i drajvere

### Kroky:

1. Pripraviť všetky súčasti
2. Nainštalovať hlavné súčasti
3. Nainštalovať chladiaci systém
4. Nainštalovať základnú dosku na rám
5. Pripojiť ventilátor na rám a hlavičku ARGB/RGB
6. Nainštalovať a pripojiť napájací zdroj (PSU)
7. Všetko zapojiť do základnej dosky
8. Nainštalovať grafickú kartu
9. Pripojiť k internetu prostredníctvom antény Ethernet/Wi-Fi
10. Pripojiť periférne zariadenia (monitor, klávesnica, myš, atď.)
11. Zapnúť PSU a počítač
12. Nainštalovať operačný systém a ovládače

### Steg:

1. Förbered komponenterna.
2. Installera viktiga komponenter
3. Installera kylsystemet
4. Installera moderkortet i chassiet
5. Anslut till chassiflaket och ARGB/RGB-huvuden
6. Installera och anslut strömförsörjningsenheten (PSU)
7. Anslut allt till moderkortet
8. Installera grafikortet
9. Anslut till Internet via Ethernet/Wi-Fi-antennen
10. Anslut kringutrustningen (bildskärm, tangentbord, mus osv.)
11. Starta PSU-enheten och datorn
12. Installera operativsystemet och drivrutinerna

### ขั้นตอน:

1. เตรียมส่วนประกอบ
2. ติดตั้งส่วนประกอบหลัก
3. ติดตั้งระบบทำความเย็น
4. ติดตั้งเมนบอร์ดเข้ากับโครงเครื่อง
5. เชื่อมต่อกับพัดลมที่โครงเครื่องและส่วนหัว ARGB/RGB
6. ติดตั้งและเชื่อมต่อชุดจ่ายไฟ (PSU)
7. เชื่อมต่อทุกอย่างเข้ากับเมนบอร์ด
8. ติดตั้งกราฟิกการ์ด
9. เชื่อมต่ออินเทอร์เน็ตผ่านเสาอากาศ Ethernet/Wi-Fi
10. เชื่อมต่ออุปกรณ์ต่อพ่วง (หน้าจอ แป้นพิมพ์ เมาส์ ฯลฯ)
11. เปิด PSU และ PC ของคุณ
12. ติดตั้งระบบปฏิบัติการและไดรเวอร์

### Adımlar:

1. Bileşenleri hazırlayın
2. Temel bileşenleri kurun
3. Soğutma sistemini kurun
4. Anakartı kasaya takın
5. Kasa fanına ve ARGB/RGB başlıklarına bağlayın
6. Güç kaynağı ünitesini (PSU) takın ve bağlayın
7. Her şeyi ana karta bağlayın
8. Grafik kartını takın
9. Ethernet/Wi-Fi anteni ile internete bağlanın
10. Çevre birimlerini bağlayın (monitör, klavye, fare vb.)
11. PSU'yu ve bilgisayarınızı açın
12. İşletim sistemini ve sürücülerini kurun

### Các bước:

1. Chuẩn bị các linh kiện
2. Lắp đặt các linh kiện chính
3. Lắp đặt hệ thống làm mát
4. Lắp đặt bo mạch chủ vào thùng máy
5. Kết nối với quạt thùng máy và đầu cắm ARGB/RGB
6. Lắp đặt và kết nối bộ nguồn (PSU)
7. Kết nối mọi thứ với bo mạch chủ
8. Lắp đặt card đồ họa
9. Kết nối internet qua ăng-ten Ethernet/Wi-Fi
10. Kết nối các thiết bị ngoại vi (màn hình, bàn phím, chuột, v.v...)
11. Bật PSU và máy tính
12. Cài đặt hệ điều hành và các driver

### Кроки:

1. Підготуйте компоненти
2. Встановіть ключові компоненти
3. Встановіть охолоджувальну систему
4. Встановіть материнську плату в корпус
5. Підключіть до корпусу вентилятор і з'єднувачі ARGB/RGB
6. Встановіть і підключіть блок живлення (БЖ)
7. Підключіть все до материнської плати
8. Встановіть графічну карту
9. Підключіться до Інтернету по антени Ethernet/Wi-Fi
10. Підключіть периферійні пристрої (монітор, клавіатура, миша тощо)
11. Зв'яжіть БЖ і ПК
12. Встановіть операційну систему і драйвери

### Koraki:

1. Pripravite komponente
2. Namestite ključne komponente
3. Namestite hladilni sistem
4. Namestite matično ploščo v ohišje
5. Vzpostavite povezavo z ventilatorjem ohišja in vodili ARGB/RGB
6. Namestite in priklopite napajalno enoto (PSU)
7. Povežite vse z matično ploščo
8. Namestite grafično kartico
9. Vzpostavite povezavo z internetom prek antene za ethernet/Wi-Fi
10. Priklopite zunanje naprave (monitor, tipkovnico, miško itd.)
11. Vključite napajalnik PSU in računalnik
12. Namestite operacijski sistem in gonilnike

### الخطوات:

1. جيز المكونات
2. ثبت المكونات الأساسية
3. ثبت نظام التبريد
4. ثبت اللوحة الأم بالهيكل
5. صل مروحة الهيكل ورووس ARGB/RGB
6. ركب وحدة الإمداد بالطاقة (PSU)
7. صل كل شيء باللوحة الأم
8. ركب بطاقة الرسومات
9. صله بالإنترنت عبر الإنترنت/هوائي Wi-Fi
10. صل الأجهزة الطرفية (الشاشة، لوحة المفاتيح، الماوس، وغيرها)
11. شغل وحدة الإمداد بالطاقة وحاسوبك الشخصي
12. ثبت نظام التشغيل والمشغلات

### مرآحل:

1. مؤلفه ها را آماده کنید
2. مؤلفه های کلیدی را نصب کنید
3. سیستم خنک کننده را نصب کنید
4. مادربرد را روی شاسی نصب کنید
5. به فن شاسی و هدرهای ARGB/RGB وصل کنید
6. منبع برق (PSU) را نصب و وصل کنید
7. همه چیز را به مادربرد وصل کنید
8. کارت گرافیک را نصب کنید
9. از طریق آنتن/آنتن Wi-Fi به اینترنت وصل شوید
10. وسیله های جانبی را وصل کنید (مانیتور، صفحه کلید، ماوس، سایر موارد)
11. PSU و کامپیوتر را روشن کنید
12. سیستم عمل و درایور ها را نصب کنید

## Electrical safety

- To prevent electrical shock hazard, disconnect the power cable from the electrical outlet before relocating the system.
- When adding or removing devices to or from the system, ensure that the power cables for the devices are unplugged before the signal cables are connected. If possible, disconnect all power cables from the existing system before you add a device.
- Before connecting or removing signal cables from the motherboard, ensure that all power cables are unplugged.
- Seek professional assistance before using an adapter or extension cord. These devices could interrupt the grounding circuit.
- Ensure that your power supply is set to the correct voltage in your area. If you are not sure about the voltage of the electrical outlet you are using, contact your local power company.
- If the power supply is broken, do not try to fix it by yourself. Contact a qualified service technician or your retailer.

## Operation safety

- Before installing the motherboard and adding devices on it, carefully read all the manuals that came with the package.
- Before using the product, ensure all cables are correctly connected and the power cables are not damaged. If you detect any damage, contact your dealer immediately.
- To avoid short circuits, keep paper clips, screws, and staples away from connectors, slots, sockets and circuitry.
- Avoid dust, humidity, and temperature extremes. Do not place the product in any area where it may become wet.
- Place the product on a stable surface.
- If you encounter technical problems with the product, contact a qualified service technician or your retailer.
- Your motherboard should only be used in environments with ambient temperatures between 10°C and 35°C.

## Button/Coin Batteries Safety Information

1. Remove and immediately recycle or dispose of used batteries according to local regulations and keep out of reach of children. Do not incinerate or dispose of batteries in household trash.
2. If ingested or inserted inside any part of the body, call a local poison control center for treatment information. Even used batteries may cause serious injury or death.
3. This product uses CR2032 type batteries with a nominal voltage of 3V.
4. Do not attempt to recharge non-rechargeable batteries.
5. Do not forcibly discharge, recharge, disassemble, heat above the battery manufacturer's specified temperature rating, or incinerate. Doing so may result in injury or chemical burns caused by venting, leakage, or explosion.
6. When installing batteries, ensure that the polarity (+ and -) is correct.
7. Do not mix old and new batteries, or batteries of different brands or types (such as alkaline, carbon-zinc, or rechargeable batteries).
8. Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
9. Always completely secure the battery compartment. If the battery compartment cannot be securely closed, stop using the product, remove the batteries, and keep the batteries out of reach of children.

|  <b>WARNING</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>• <b>INGESTION HAZARD:</b> This product contains a button cell or coin battery.</li><li>• <b>DEATH</b> or serious injury can occur if ingested.</li><li>• A swallowed button cell or coin battery can cause <b>Internal Chemical Burns</b> in as little as <b>2 hours</b>.</li><li>• <b>KEEP</b> new and used batteries <b>OUT OF REACH of CHILDREN</b>.</li><li>• <b>Seek immediate medical attention</b> if a battery is suspected to be swallowed or inserted inside any part of the body.</li></ul> |  |

# General Notices

## FCC Compliance Information

Responsible Party: Asus Computer International

Address: 48720 Kato Rd., Fremont, CA 94538, USA

Phone / Fax No: (510)739-3777 / (510)608-4555

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.

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.

## HDMI Trademark Notice

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



## Safety Precautions

Accessories that came with this product have been designed and verified for the use in connection with this product. Never use accessories for other products to prevent the risk of electric shock or fire.

## 安全上のご注意

付属品は当該専用品です。他の機器には使用しないでください。機器の破損もしくは、火災や感電の原因となることがあります。

## VCCI: Japan Compliance Statement

### Class B ITE

この装置は、クラスB情報技術装置です。この装置は、家庭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

## Japan JATE

本製品は電気通信事業者（移动通信会社、固定通信会社、インターネットプロバイダ等）の通信回線（公衆無線LANを含む）に直接接続することができます。本製品をインターネットに接続する場合は、必ずルーター等を經由して接続してください。

## Declaration of compliance for product environmental regulation

ASUS follows the green design concept to design and manufacture our products, and makes sure that each stage of the product life cycle of ASUS product is in line with global environmental regulations. In addition, ASUS disclose the relevant information based on regulation requirements.

Please refer to <http://csr.asus.com/Compliance.htm> for information disclosure based on regulation requirements ASUS is complied with:

### EU REACH and Article 33

Complying with the REACH (Registration, Evaluation, Authorisation, and Restriction of Chemicals) regulatory framework, we published the chemical substances in our products at ASUS REACH website at <http://csr.asus.com/english/REACH.htm>.

### EU RoHS

This product complies with the EU RoHS Directive. For more details, see <http://csr.asus.com/english/article.aspx?id=35>

### India RoHS

This product complies with the "India E-Waste (Management) Rules, 2016" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers (PBDEs) in concentrations exceeding 0.1% by weight in homogenous materials and 0.01% by weight in homogenous materials for cadmium, except for the exemptions listed in Schedule II of the Rule.

### Vietnam RoHS

ASUS products sold in Vietnam, on or after September 23, 2011, meet the requirements of the Vietnam Circular 30/2011/TT-BCT.

Các sản phẩm ASUS bán tại Việt Nam, vào ngày 23 tháng 9 năm 2011 trở về sau, đều phải đáp ứng các yêu cầu của Thông tư 30/2011/TT-BCT của Việt Nam.

### Türkiye RoHS

AEEE Yönetmeliğine Uygundur

### ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components as well as the packaging materials. Please go to <http://csr.asus.com/english/Takeback.htm> for detailed recycling information in different regions.



DO NOT throw the motherboard in municipal waste. This product has been designed to enable proper reuse of parts and recycling. This symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Check local regulations for disposal of electronic products.



DO NOT throw the mercury-containing button cell battery in municipal waste. This symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste.

## France sorting and recycling information



FR

Cet appareil  
et ses accessoires  
se recyclent

À DÉPOSER  
EN MAGASIN



À DÉPOSER  
EN DÉCHÈTERIE



OU

Points de collecte sur [www.quefairedesdechets.fr](http://www.quefairedesdechets.fr)  
Privilégiez la réparation ou le don de votre appareil !

**PRODUZIDO NO  
PÓLO INDUSTRIAL  
DE MANAUS**



CONHEÇA A AMAZÔNIA

# Notices for non Wi-Fi model

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

This device complies with Innovation, Science and Economic Development 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.

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

## Déclaration de conformité de Innovation, Sciences et Développement économique Canada (ISED)

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique 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.

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

## KC: Korea Warning Statement

B급 기기 (가정용 방송통신기자재)

이 기기는 가정용(B급) 전자파적합기기로서 주로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용할 수 있습니다.

## Simplified UKCA Declaration of Conformity

ASUSTeK Computer Inc. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of related UKCA Directives. Full text of UKCA declaration of conformity is available at: [www.asus.com/support](http://www.asus.com/support)

## Simplified EU Declaration of Conformity

**English** ASUSTeK Computer Inc. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of related Directives. Full text of EU declaration of conformity is available at: [www.asus.com/support](http://www.asus.com/support)

**Français** ASUSTeK Computer Inc. déclare par la présente que cet appareil est conforme aux critères essentiels et autres clauses pertinentes des directives concernées. La déclaration de conformité de l'UE peut être téléchargée à partir du site Internet suivant : [www.asus.com/support](http://www.asus.com/support)

**Deutsch** ASUSTeK Computer Inc. erklärt hiermit, dass dieses Gerät mit den wesentlichen Anforderungen und anderen relevanten Bestimmungen der zugehörigen Richtlinien übereinstimmt. Der gesamte Text der EU-Konformitätserklärung ist verfügbar unter: [www.asus.com/support](http://www.asus.com/support)

**Italiano** ASUSTeK Computer Inc. con la presente dichiara che questo dispositivo è conforme ai requisiti essenziali e alle altre disposizioni pertinenti con le direttive correlate. Il testo completo della dichiarazione di conformità UE è disponibile all'indirizzo: [www.asus.com/support](http://www.asus.com/support)

**Русский** Компания ASUS заявляет, что это устройство соответствует основным требованиям и другим соответствующим условиям соответствующих директив. Подробную информацию, пожалуйста, смотрите на [www.asus.com/support](http://www.asus.com/support)

**Български** Съставителят ASUSTeK Computer Inc. декларира, че това устройство е в съответствие със съществениите изисквания и другите приложими постановления на свързаните директиви. Пълният текст на декларацията за съответствие на ЕС е достъпен на адрес: [www.asus.com/support](http://www.asus.com/support)

**Hrvatski** ASUSTeK Computer Inc. ovim izjavljuje da je ovaj uređaj sukladan s bitnim zahtjevima i ostalim odgovarajućim odredbama vezanih direktiva. Cijeli tekst EU izjave o sukladnosti dostupan je na: [www.asus.com/support](http://www.asus.com/support)

**Čeština** Společnost ASUSTeK Computer Inc. tímto prohlašuje, že toto zařízení splňuje základní požadavky a další příslušná ustanovení souvisejících směrnic. Plné znění prohlášení o shodě EU je k dispozici na adrese: [www.asus.com/support](http://www.asus.com/support)

**Dansk** ASUSTeK Computer Inc. erklærer hermed, at denne enhed er i overensstemmelse med hovedkravene og andre relevante bestemmelser i de relaterede direktiver. Helse EU-overensstemmelseserklæringen kan findes på: [www.asus.com/support](http://www.asus.com/support)

**Nederlands** ASUSTeK Computer Inc. verklaart hierbij dat dit apparaat voldoet aan de essentiële vereisten en andere relevante bepalingen van de verwante richtlijnen. De volledige tekst van de EU-verklaring van conformiteit is beschikbaar op: [www.asus.com/support](http://www.asus.com/support)

**Eesti** Käesolevaga kinnitab ASUSTeK Computer Inc, et see seade vastab asjakohaste direktiivide olulistele nõuetele ja teistele asjassepuutuvatele sätetele. EL vastavusdeklaratsiooni täielik tekst on saadaval järgmisel aadressil: [www.asus.com/support](http://www.asus.com/support)

**Suomi** ASUSTeK Computer Inc. ilmoittaa täten, että tämä laite on asiaankuuluvien direktiivien olennaisten vaatimusten ja muiden tätä koskevien säästöiden mukainen. EU-yhdenmukaisuusilmoituksen koko teksti on luettavissa osoitteessa: [www.asus.com/support](http://www.asus.com/support)

**Ελληνικά** Με το παρόν, η ASUSTeK Computer Inc. δηλώνει ότι αυτή η συσκευή συμμορφώνεται με τις θεμελιώδεις απαιτήσεις και άλλες σχετικές διατάξεις των Οδηγιών της ΕΕ. Το πλήρες κείμενο της δήλωσης συμβατότητας είναι διαθέσιμο στη διεύθυνση: [www.asus.com/support](http://www.asus.com/support)

**Magyar** Az ASUSTeK Computer Inc. ezennel kijelenti, hogy ez az eszköz megfelel a kapcsolódó irányelvek lényeges követelményeinek és egyéb vonatkozó rendelkezéseinek. Az EU megfelelésségi nyilatkozat teljes szövege innen letölthető: [www.asus.com/support](http://www.asus.com/support)

**Latviski** ASUSTeK Computer Inc. ar šo paziņo, ka šī ierīce atbilst saistīto Direktīvu būtiskajām prasībām un citiem citiem saistošajiem nosacījumiem. Pilns ES atbilstības paziņojuma teksts pieejams šeit: [www.asus.com/support](http://www.asus.com/support)

**Lietuvių** „ASUSTeK Computer Inc.“ šiuo tvirtina, kad šis įrenginys atitinka pagrindinius reikalavimus ir kitas svarbias susijusių direktyvų nuostatas. Visą ES atitikties deklaracijos tekstą galima rasti: [www.asus.com/support](http://www.asus.com/support)

**Norsk** ASUSTeK Computer Inc. erklærer herved at denne enheten er i samsvar med hovedsaklige krav og andre relevante forskrifter i relaterte direktiver. Fullstendig tekst for EU-samsvarserklæringen finnes på: [www.asus.com/support](http://www.asus.com/support)

**Polski** Firma ASUSTeK Computer Inc. niniejszym oświadczam, że urządzenie to jest zgodne z zasadniczymi wymogami i innymi właściwymi postanowieniami powiązanych dyrektyw. Pełny tekst deklaracji zgodności UE jest dostępny pod adresem: [www.asus.com/support](http://www.asus.com/support)

**Português A** ASUSTeK Computer Inc. declara que este dispositivo está em conformidade com os requisitos essenciais e outras disposições relevantes das Diretivas relacionadas. Texto integral da declaração da UE disponível em: [www.asus.com/support](http://www.asus.com/support)

**Română** ASUSTeK Computer Inc. declară că acest dispozitiv se conformează cerințelor esențiale și altor prevederi relevante ale directivelor conexe. Textul complet al declarației de conformitate a Uniunii Europene se găsește la: [www.asus.com/support](http://www.asus.com/support)

**Srpski** ASUSTeK Computer Inc. ovim izjavljuje da je ovaj uređaj u saglasnosti sa osnovnim zahtjevima i drugim relevantnim odredbama povezanih Direktiva. Pun tekst EU deklaracije o uslađenosti je dostupan da adresi: [www.asus.com/support](http://www.asus.com/support)

**Slovensky** Spoločnosť ASUSTeK Computer Inc. týmto vyhlasuje, že toto zariadenie vyhovuje základným požiadavkám a ostatným príslušným ustanoveniam príslušných smerníc. Celý text vyhlásenia o zhode pre štáty EÚ je dostupný na adrese: [www.asus.com/support](http://www.asus.com/support)

**Slovenščina** ASUSTeK Computer Inc. izjavlja, da je ta naprava skladna z bistvenimi zahtevami in drugimi ustreznimi določbami povezanih direktiv. Celotno besedilo EU-izjave o skladnosti je na voljo na spletnem mestu: [www.asus.com/support](http://www.asus.com/support)

**Español** Por la presente, ASUSTeK Computer Inc. declara que este dispositivo cumple los requisitos básicos y otras disposiciones pertinentes de las directivas relacionadas. El texto completo de la declaración de la UE de conformidad está disponible en: [www.asus.com/support](http://www.asus.com/support)

**Svenska** ASUSTeK Computer Inc. förklarar härmed att denna enhet överensstämmer med de grundläggande kraven och andra relevanta föreskrifter i relaterade direktiv. Fulltext av EU-försäkran om överensstämmelse finns på: [www.asus.com/support](http://www.asus.com/support)

**Українська** ASUSTeK Computer Inc. заявляє, що цей пристрій відповідає основним вимогам та іншим відповідним положенням відповідних Директив. Повний текст декларації відповідності стандартам ЄС доступний на: [www.asus.com/support](http://www.asus.com/support)

**Türkçe** AsusTek Computer Inc., bu aygıtın temel gereksinimlerle ve ilişkili Yönergelerin diğer ilgili koşullarıyla uyumlu olduğunu beyan eder. AB uygunluk bildiriminin tam metni şu adreste bulunabilir: [www.asus.com/support](http://www.asus.com/support)

**Bosanski** ASUSTeK Computer Inc. ovim izjavljuje da je ovaj uređaj uskladen sa bitnim zahtjevima i ostalim odgovarajućim odredbama vezanih direktiva. Cijeli tekst EU izjave o uskladenosti dostupan je na: [www.asus.com/support](http://www.asus.com/support)

# Warranty

## EN: ASUS Guarantee Information

- ASUS offers a voluntary manufacturer's Commercial Guarantee.
- ASUS reserves the right to interpret the provisions of the ASUS Commercial Guarantee.
- This ASUS Commercial Guarantee is provided independently and in addition to the statutory Legal Guarantee and in no way affects or limits the rights under the Legal Guarantee.

For all the guarantee information, please visit <https://www.asus.com/support>.

## FR: Garantie ASUS

- ASUS fournit une garantie commerciale en tant que garantie volontaire du fabricant.
- ASUS se réserve le droit d'interpréter et de clarifier les informations relatives à la garantie commerciale ASUS.
- Cette garantie commerciale ASUS est fournie indépendamment et parallèlement à la garantie légale, elle n'affecte ou ne limite d'aucune façon les droits acquis par la garantie légale.

Pour plus d'informations sur la garantie, consultez le site <https://www.asus.com/fr/support/>.

## GR: ASUS Garantieinformationen

- ASUS bietet eine freiwillige Warengarantie des Herstellers an.
- ASUS behält sich das Recht zur Auslegung der Bestimmungen in der ASUS Warengarantie vor.
- Diese ASUS Warengarantie wird unabhängig und zusätzlich zur rechtmäßigen gesetzlichen Garantie gewährt und beschränkt in keiner Weise die Rechte aus der gesetzlichen Garantie.

Die vollständigen Garantieinformationen finden Sie unter <https://www.asus.com/de/support/>.

## IT: Informativa sulla Garanzia ASUS

- ASUS offre una Garanzia Commerciale volontaria del produttore.
- ASUS si riserva il diritto di interpretare le disposizioni della Garanzia Commerciale ASUS.
- La presente Garanzia Commerciale ASUS viene fornita in modo indipendente e in aggiunta alla Garanzia Legale prevista per legge e non pregiudica o limita in alcun modo i diritti previsti dalla Garanzia Legale.

Per tutte le informazioni sulla garanzia, visitare <https://www.asus.com/it/support>.

## R: Информация о гарантии ASUS

- ASUS предлагает добровольную гарантию от производителя.
- ASUS оставляет за собой право интерпретирования положений гарантии ASUS.
- Настоящая гарантия ASUS никоим образом не ограничивает Ваши права, предусмотренные локальным законодательством.

Для получения полной информации о гарантии посетите <https://www.asus.com/ru/support/>.

## DA: ASUS garantioplysninger

- ASUS tilbyder en valgfri handelsmæssig garanti.
- ASUS forbeholder sig retten til at fortolke bestemmelserne i ASUS' handelsmæssige garanti.
- Denne handelsmæssige garanti fra ASUS tilbydes uafhængigt, som en tilføjeelse til den lovbestemte juridiske garanti og den påvirket eller begrænser på ingen måde rettighederne i den juridiske garanti.

Alle garantioplysningerne kan findes på <https://www.asus.com/dk/support/>.

## BG: Информация за гаранцията от ASUS

- ASUS предлага доброволна търговска гаранция от производителя.
- ASUS си запазва правото да тълкува условията на търговската гаранция на ASUS.
- Тази търговска гаранция на ASUS се предлага независимо от и в допълнение на законната гаранция. Тя по никакъв начин не оказва влияние върху правата на потребителя в законната гаранция и по никакъв начин не ги ограничава.

За цялостна информация относно гаранцията, моля, посетете <https://www.asus.com/support>.

## CZ: Informace o záruce společnosti ASUS

- Společnost ASUS nabízí dobrovolnou komerční záruku výrobce.
- Společnost ASUS si vyhrazuje právo vykládat ustanovení komerční záruky společnosti ASUS.
- Tato komerční záruka společnosti ASUS je poskytována nezávisle a jako doplněk zákonné záruky a žádným způsobem neovlivňuje ani nemožuje práva vyplývající ze zákonné záruky.

Všechny informace o záruce najdete na adrese <https://www.asus.com/cz/support/>.

## CR: Informacije o ASUS jamstvu

- ASUS dragovoljno nudi komercijalno proizvođačko jamstvo.
- ASUS zadržava prava na tumačenje i odredbi ASUS komercijalnog jamstva.
- Ovo ASUS komercijalno jamstvo daje se neovisno i kao dodatak zakonskom jamstvu i na koji način ne ograničuje prava iz okvira zakonskog jamstva.

Sve informacije o jamstvu potražite na <https://www.asus.com/support>.

## DU: ASUS-garantie-informatie

- SUS biedt een vrijwillige commerciële garantie van de fabrikant.
- ASUS behoudt zich het recht voor om de bepalingen van de commerciële garantie van ASUS uit te leggen.
- Deze commerciële garantie van ASUS wordt onafhankelijk en als aanvulling op de statutaire Wettelijke garantie geboden en beïnvloedt of beperkt in geen geval de rechten onder de wettelijke garantie.

Voor alle informatie over de garantie, gaat u naar <https://www.asus.com/nl/support/>.

## EE: Teave ASUS-garantii kohta

- ASUS pakub vabatahtlikku tasulist tootjagarantiid.
- ASUS jätab endale õiguse tõlgendada ASUS-e tasulise garantii tingimusi.
- See ASUS-e tasuline garantiid on sõltumatu lisagarantii seadusega kehtestatud garantii ega mõjuta mingil määral seadusega kehtestatud garantiid ning seadusega kehtestatud garantiid piiranguid.

Vaadake garantiiga seotud teavet veebisaidilt <https://www.asus.com/ee/>.

## GK: Πληροφορίες εγγύησης ASUS

- Η ASUS προσφέρει μια εθελοντική Εμπορική εγγύηση κατασκευαστή.
- Η ASUS διατηρεί το δικαίωμα ερμηνείας των διατάξεων της Εμπορικής εγγύησης ASUS.
- Αυτή η Εμπορική εγγύηση ASUS παρέχεται ανεξάρτητα και επιπροσθέτως της θεσμικής Νομικής εγγύησης και σε καμία περίπτωση δεν επηρεάζει ή περιορίζει τα δικαιώματα βάσει της Νομικής εγγύησης.

Για όλες τις πληροφορίες εγγύησης, επισκεφθείτε τη διεύθυνση <https://www.asus.com/gr-ee/>.

## HUG: ASUS garanciális információk

- Az ASUS önkéntes gyártói kereskedelmi garanciát kínál.
- Az ASUS fenntartja magának a jogot, hogy értelmezze az ASUS kereskedelmi garanciára vonatkozó rendelkezéseket.
- Ezt a kereskedelmi garanciát az ASUS függetlenül és a törvényes garancia mellett nyújtja és semmilyen módon nem befolyásolja, vagy korlátozza a jogi garancia nyújtotta jogokat.

A garanciára vonatkozó teljes körű információkért látogasson el a <https://www.asus.com/hu/support/oldalra>.

## LV: ASUS garantijas informācija

- ASUS piedāvā brīvprātīgu ražotāja komerciālo garantiju.
- ASUS patur tiesības interpretēt ASUS komerciālās garantijas noteikumus.
- Šī ASUS komerciālā garantija tiek piedāvāta neatkarīgi un papildus likumā noteiktajai juridiskajai garantijai, un tā nekādā neietekmē vai neierobežo juridiskajā garantijā noteiktās tiesības.

Lai iegūtu informāciju par garantiju, apmeklējiet vietni <https://www.asus.com/lv/>.

## LT: Informacija apie ASUS garantiją

- ASUS siūlo savanorišką komercinę gamintojo garantiją.
- ASUS pasilieka teisę savo nuožiuoia aiškinti šios komercinės ASUS garantijos nuostatas.
- Ši komercinė ASUS garantija suteikiama nepriklausoma, be įstatyminės teisinės garantijos, ir jokiu būdu nepaveikia ar neapriboja teisinės garantijos suteikiamų teisių.

Norėdami gauti visą informaciją apie garantiją, apsilankykite <https://www.asus.com/lt/>.

## PL: Informacje o gwarancji firmy ASUS

- Firma ASUS oferuje dobrowolną gwarancję handlową producenta.
- Firma ASUS zastrzega sobie prawo do interpretacji warunków gwarancji handlowej firmy ASUS.
- Niniejsza gwarancja handlowa firmy ASUS jest udzielana niezależnie, jako dodatek do wymaganiej ustawowo gwarancji prawnej i w żaden sposób nie wpływa na prawa przysługujące na mocy gwarancji prawnej ani ich nie ogranicza.

Wszelkie informacje na temat gwarancji można znaleźć na stronie <https://www.asus.com/pl/support>.

## PG: Informações de Garantia ASUS

- A ASUS oferece uma Garantia Comercial voluntária do fabricante.
- A ASUS reserva o direito de interpretar as disposições da Garantia Comercial da ASUS.
- Esta Garantia Comercial da ASUS é fornecida de forma independente além da Garantia Legal estatutária e não afeta nem limita de qualquer forma os direitos estabelecidos na Garantia Legal.

Para consultar todas as informações sobre a garantia, visite <https://www.asus.com/pt/support/>.

## RO: Informații despre garanția ASUS

- ASUS oferă o garanție comercială voluntară a producătorului.
- ASUS își rezervă dreptul de a interpreta prevederile garanției comerciale ASUS.
- Această garanție comercială ASUS este oferită independent și în plus față de garanția obligatorie legală și nu afectează sau limitează în niciun fel drepturile acordate conform garanției legale.

Pentru toate informațiile legate de garanție, vizitați <https://www.asus.com/ro/support>.

#### SL: Informacije o garanciji ASUS

- ASUS ponuja prostovoljno tržno garancijo proizvajalca.
- ASUS si pridržuje pravico do razlage določb tržne garancije družbe ASUS.
- Ta tržna garancija družbe ASUS je na voljo neodvisno in kot dodatek zakonsko predpisani pravni garanciji ter na noben način ne vpliva na pravice, ki jih zagotavlja pravna garancija, oziroma jih omejuje.

Vse informacije o garanciji najdete na spletnem mestu <https://www.asus.com/support>.

#### SK: Informácie o záruke ASUS

- ASUS ponúka dobrovoľnú obchodnú záruku výrobcu.
- ASUS si vyhradzuje právo interpretovať ustanovenia obchodnej záruky ASUS.
- Táto obchodná záruka ASUS je poskytnutá nezávisle a navyše k zákonnej záruke a v žiadnom prípade neovplyvňuje ani neobmedzuje tieto práva podľa tejto zákonnej záruky.

Všetky ďalšie informácie o záruke nájdete na <https://www.asus.com/sk/support>.

#### ES: Información de garantía de ASUS

- ASUS ofrece una garantía comercial voluntaria del fabricante.
- ASUS se reserva el derecho de interpretar las disposiciones de esta garantía comercial de ASUS.
- Esta garantía comercial de ASUS se proporciona de forma independiente y adicional a la garantía estatutaria y de ninguna manera afecta a los derechos bajo la garantía legal ni los limita.

Para obtener toda la información sobre la garantía, visite <https://www.asus.com/ES/support/>.

#### TR: ASUS Garanti Bilgileri

- ASUS, gönüllü olarak üretici Ticari Garantisini sunar.
- ASUS, ASUS Ticari Garantisinin hükümlerini yorumlama hakkını saklı tutar.
- Bu ASUS Ticari Garantisini, bağımsız olarak ve hukuki Yasal Garanti'ye ek olarak sağlanır ve hiçbir şekilde Yasal Garanti kapsamındaki hakları etkilemez veya sınırlandırmaz.

Tüm garanti bilgileri için lütfen <https://www.asus.com/tr/support> adresini ziyaret edin.

#### FI: ASUS-takuutiedot

- ASUS tarjoaa vapaaehtoisien valmistajan kaupallisen takuun.
- ASUS pidättää oikeuden tulkita ASUS-kaupallisen takuun ehdot.
- Tämä ASUS-kaupallinen takuu tarjotaan itsenäisesti lakiasäätöisen oikeudellisen takuun lisäksi eikä se vaikuta millään tavoin laillisen takuun oikeuksiin tai rajoita niitä.

Saadaksesi kaikki takuutiedot, siirry osoitteeseen <https://www.asus.com/fi/support>.

#### NW: Informasjon om ASUS-garanti

- ASUS tilbyr som produsent en frivillig kommersiell garanti.
- ASUS forbeholder seg retten til å tolke bestemmelsene i ASUS sin kommersielle garanti.
- ASUS sin kommersielle garanti gis uavhengig og i tillegg til den lovbestemte juridiske garantien, og virken påvirker eller begrenser rettighetene under den juridiske garantien på noen måte.

Du finner fullstendig informasjon om garanti på <https://www.asus.com/no/support/>.

#### SB: Informacije o ASUS garanciji

- ASUS nudi dobrovoljno proizvođačku komercijalnu garanciju.
- ASUS zadržava pravo da tumači odredbe svoje ASUS komercijalne garancije.
- Ova ASUS komercijalna garancija daje se nezavisno, kao dodatak zakonskoj pravnoj garanciji, i ni ka koji način ne utiče na i ne ograničava prava data pravnom garancijom.

Za sve informacije o garanciji, posetite <https://www.asus.com/support/>.

#### SW: ASUS garantiinformation

- ASUS erbjuder en frivillig kommersiell tillverkningsgaranti.
- ASUS förbehåller sig rätten att tolka bestämmelserna i ASUS kommersiella garanti.
- Denna kommersiella garanti från ASUS tillhandahålls separat och som tillägg till den lagstadgade garantin, och påverkar eller begränsar på intet sättets rättigheterna under den lagstadgade garantin.

För all garantiinformation, besök <https://www.asus.com/se/support/>.

#### UA: Інформація про Гарантію ASUS

- ASUS пропонує добровільну Комерційну Гарантію виробника.
- ASUS застерігає за собою право тлумачити положення Комерційної Гарантії ASUS
- Цю Комерційну Гарантію надано незалежно і на додаток до обох/якобої Законної Гарантії вона жодним чином не впливає на права за Законом Гарантію і не обмежує їх.

Всю інформацію про гарантію подано тут: <https://www.asus.com/ua/support>.

#### MX: Garantía y Soporte

Esta Garantía aplica en el país de compra. Usted acepta que en esta garantía:

- Los procedimientos de servicio pueden variar en función del país.
- Algunos servicios y/o piezas de reemplazo pudieran no estar disponibles en todos los países.
- Algunos países pueden tener tarifas y restricciones que se apliquen en el momento de realizar el servicio, visite el sitio de soporte de ASUS en <https://www.asus.com/mx/support/> para ver más detalles.
- Si tiene alguna queja o necesidad de un centro de reparación local o el periodo de garantía del producto ASUS, por favor visite el sitio de Soporte de ASUS en <https://www.asus.com/mx/support/> para mayores detalles.

#### Información de contacto ASUS

Esta garantía está respaldada por:  
ASUSTeK Computer Inc.  
Centro de Atención ASUS +52 (55) 1946-3663

#### BP: Informações de garantia ASUS

Esta garantia aplica-se ao período definido pela garantia legal (90 dias) mais o período de garantia comercial oferecido pela ASUS. Por exemplo: 12M significa 12 meses de garantia no total (3 meses de garantia legal mais 9 meses de garantia contratual), 24 meses significa 24 meses de garantia no total (3 meses de garantia legal mais 21 meses de garantia contratual) e 36 meses significa 36 meses de garantia no total (3 meses de garantia legal e 33 de garantia contratual) a contar da data da garantia declarada (Data de Início da Garantia).

Para todas as informações de garantia, visite <https://www.asus.com/br/support/>.

#### ID: Informasi Garansi ASUS

Garansi ini berlaku di negara tempat pembelian.

Periode Garansi tertera pada kemasan/kotak dari Produk dan Masa Garansi dimulai sejak tanggal pembelian Produk ASUS dengan kondisi baru.

Silahkan pindai Kode di bagian bawah halaman terakhir untuk Kartu ASUS versi Web dalam format PDF untuk lebih informasi jelas mengenai jaminan garansi Produk ASUS.

- Informasi Dukungan ASUS, silakan kunjungi <https://www.asus.com/id/support>.
- Informasi Lokasi Layanan, silakan kunjungi <https://www.asus.com/id/support/Service-Center/Indonesia>.
- Layanan Call Center: 1500128

#### VI: Thông tin đảm bảo của ASUS

- ASUS cung cấp Bảo hành thương mại tự nguyện của nhà sản xuất.
- ASUS bảo lưu quyền giải thích các điều khoản của Bảo hành thương mại của ASUS.
- Bảo hành thương mại này của ASUS được cung cấp độc lập và ngoài Bảo đảm pháp lý theo luật định và không có cách nào ảnh hưởng đến hoặc giới hạn các quyền theo Bảo lãnh pháp lý. Để biết tất cả các thông tin bảo hành, vui lòng truy cập <https://www.asus.com/vn/support>.



## ASUS contact information

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### ASUSTeK (UK) LIMITED

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## Service and Support

Visit our multi-language website at <https://www.asus.com/support>.



## Product Register

Log in and register your device for better product support.



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