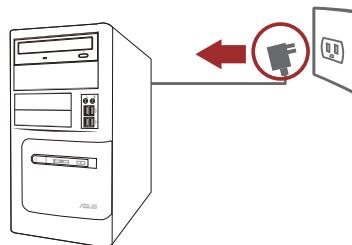


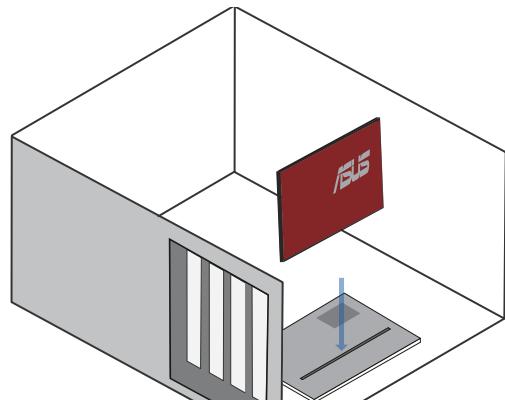
Fast. Easy. Setup!

1 Hardware installation

Turn off your computer, unplug the power cord, and open the system cover.



Insert the PCE-AC88 network card into the PCI-E slot, ensuring that it is completely seated on the slot.



2 Driver Installation

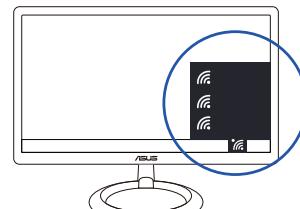
Turn on your computer. Insert the support CD into the optical drive or download the driver from:
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/



Double click [setup.exe](#) to install the driver.



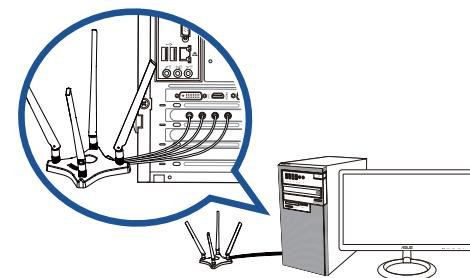
When the setup is completed, your computer now has Wi-Fi functionality.



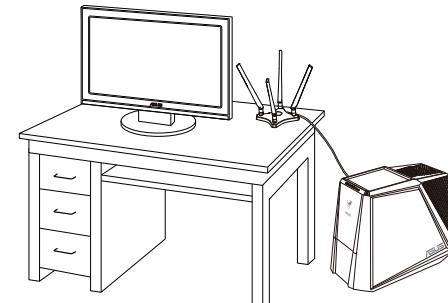
3 Connect to wireless network

To install the antennas properly:

1. Install the antennas to the antenna base.
2. Connect the antenna base to the PCE-AC88 network card.



Adjust the magnetic antenna base to get the best signal with your router.



French

1. Installation matérielle

Éteignez votre ordinateur, débranchez le câble d'alimentation et ouvrez le boîtier.
Insérez la carte réseau du PCE-AC88 dans le slot PCI-E jusqu'à ce qu'elle soit bien en place.
2. Installation du pilote
Allumez votre ordinateur. Insérez le CD de support dans le lecteur optique ou téléchargez le pilote à l'adresse suivante :
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Double-cliquez sur setup.exe pour installer le pilote.
Une fois la configuration terminée, l'ordinateur dispose de la fonction Wi-Fi.
3. Connexion à un réseau sans fil
Pour installer les antennes correctement :
1. Installez les antennes sur la base de l'antenne.
2. Connectez la base d'antenne à la carte réseau du PCE-AC88.
Ajustez l'antenne magnétique de façon à obtenir la meilleure qualité de signal possible avec votre routeur.

Deutsch

1. Hardware-Installation

Schalten Sie Ihren Computer aus, ziehen Sie das Netzkabel heraus und öffnen die Systemabdeckung.
Stecken Sie die PCE-AC88 Netzwerkplatine in den PCI-E Steckplatz, und achten Sie darauf, dass sie vollständig im Steckplatz sitzt.
2. Treiber-Installation
Schalten Sie Ihren Computer ein. Legen Sie die Support-CD in das optische Laufwerk ein oder laden den Treiber hier herunter:
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Doppelklicken Sie auf setup.exe, um den Treiber zu installieren.
Nachdem die Einrichtung abgeschlossen ist, verfügt Ihr Computer über WLAN-Funktionalität.
3. Verbindung zum WLAN
So installieren Sie die Antennen richtig:
1. Installieren Sie die Antennen auf dem Antennenfuß.
2. Schließen Sie den Antennenfuß an der PCE-AC88 Netzwerkplatine an.
Richten Sie den Magnetenantenfuß aus, um die beste Verbindung mit Ihrem Router zu erhalten.

Italiano

1. Installazione hardware

Spegni il computer, scollega il cavo di alimentazione e apri la cover del case.
Inserisci la scheda di rete PCE-AC88 nello slot PCIe assicurandoti di installarla correttamente.
2. Installazione dei driver
Accendi il tuo computer. Inserisci il CD di supporto nel drive ottico o scarica i driver da:
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Fai doppio click su setup.exe per installare i driver.
Una volta completata l'installazione il tuo computer sarà in grado di connettersi alle reti Wi-Fi.
3. Connessione alla rete wireless
Per installare le antenne correttamente:
1. Installa le antenne sulla base per le antenne.
2. Collega la base per le antenne alla scheda di rete PCE-AC88.
Regola la base magnetica in modo da ottenere il miglior segnale possibile dal tuo router.

日本語

1. ハードウェアのセットアップ

コンピューターをシャットダウンし、電源コードを抜き、システムカバーを開けます
PCI-Eスロットに本ネットワークカードを挿入し、所定の位置までしっかりとセッ
トします

2. ドライバーのインストール
コンピューターを起動します。光学ドライブにサポートCDを挿入する、またはドラ
イバーを次のURLからダウンロードし
ます。https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
「setup.exe」をダブルクリックし、ドライバーをインストールします。
セットアップが完了すれば、コンピューターでWi-Fi接続をお楽しみいただけます。

3. 無線ネットワークへの接続
アンテナの設置
1.アンテナベースにアンテナを取り付けます。
2.本ネットワークカードにアンテナベースを接続します。
無線信号が効果的に受信できるよう、磁気アンテナベースの位置を調整します。

简体中文

1. 硬件安装

关闭您的电脑，拔下电源，打开机箱侧盖板。
将 PCE-AC88 网卡插入 PCI-E 插槽，并确保网卡完全固定于插槽内。
2. 安装驱动
开启您的电脑，将驱动程序与应用程序光盘放入光驱中或从
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/ 下载驱动程序。
双击 setup.exe 来安装驱动程序。
安装完成后，您的电脑已经具备 WiFi 功能。
3. 连接至无线网络
正确安装天线：
1. 将天线安装于天线底座。
2. 将天线底座连接至 PCE-AC88 网卡。
调整磁性天线底座以便从您的路由器获取最佳网络信号。

繁體中文

1. 硬體安裝

關閉您的電腦，拔除電源，移除機殼蓋板。
將 PCE-AC88 網路卡插入 PCI-E 插槽，並確認網路卡完全固定於插槽內。
2. 安裝驅動程式
開啟您的電腦，在光碟機中放入驅動程式與公用程式光碟或從 https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/ 下載驅動程式。
雙按 setup.exe 以安裝驅動程式。
完成設定後，您的電腦已經具備了 WiFi 功能。
3. 連接至無線網路
正確安裝天線：
1. 將天線安裝於天線基座。
2. 將天線基座連接至 PCE-AC88 網路卡。
調整磁性天線基座以從您的路由器獲得最佳訊號。

Русский

1. Подключение устройства

Выключите компьютер, отсоедините кабель питания и откройте крышку системы.
Вставьте сетьевую карту в слот PCI-E, убедитесь, что она полностью вошла в слот.
2. Установка драйвера
Включите компьютер. Вставьте диск в оптический привод или скачайте драйвер с: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Дважды щелкните setup.exe для установки драйвера.
После завершения установки компьютер может использовать WiFi.
3. Подключение к беспроводной сети
Для правильной установки антенн:
1. Установите антены на подставку.
2. Подключите подставку к сетевой карте.
Отрегулируйте подставку для получения наилучшего сигнала от роутера.

Português do Brasil

1. Instalação de hardware

Desligue o computador, desconecte o cabo de alimentação e abra a tampa do sistema.
Insira o cartão de rede PCE-AC88 no slot PCI-E, garantindo que ele está completamente
encaixado no slot.
2. Instalação de driver
Ligue seu computador. Insira o CD de suporte na unidade óptica ou baixe o driver de: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Clique duas vezes em setup.exe para instalar o driver.
Quando a instalação estiver concluída, seu computador agora tem a funcionalidade WiFi.
3. Conectando à rede sem fio
Para instalar as antenas corretamente:
1. Instale as antenas na base da antena.
2. Conecte a base da antena na placa de rede PCE-AC88.
Ajuste a base da antena magnética para obter o melhor sinal com seu roteador.

Čeština

1. Instalace hardware

Vypněte počítač, odpojte napájecí kabel a otevřete skříň počítače.
Zasunte síťovou kartu PCE-AC88 zcela do patice PCI-E tak, aby byla usazená.
2. Instalace ovladače
Zapněte počítač. Vložte disk CD do optické jednotky nebo stáhněte ovladač z webu: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Dvakrát klikněte na soubor setup.exe a nainstalujte ovladač.
Po dokončení instalace je vás požadováno vybaven funkci WiFi.
3. Připojení k bezdrátové síti
Pokyny pro správnou instalaci antén:
1. Nainstalujte antény na anténní podstavce.
2. Připojte anténní podstavce k síťové kartě PCE-AC88.
Upravte magnetický anténní podstavec pro dosažení optimálního signálu se směrovacím.

Suomi

1. Laitteiston asennus

Kytke tietokone pois päältä, irrota virtajohio ja avaa järjestelmän kanssi.
Liitä PCE-AC88-verkkokortti PCI-E-paikkaan varmistaen, että se on kokonaisuudessaan korittapaisissa sisällä.
2. Ajurin asennus
Kytke tietokone päälle. Liitä tuki-CD-levy opiskeen asemaan tai lataa ajuri osoitteesta: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Kaksiosaisa setup.exe asentaaksesi ajurin.
Kun asetus on valmis, WiFi-toiminnallisuus on käytössä tietokoneessa.
3. Muodosta yhteys langattomaan verkkoon
Antennien asennustapa oikein:
1. Asettaa antennit antennialustaan.
2. Liitä antennialusta PCE-AC88-verkkokorttiin.
Säädä magneettista antennia alustaa saadaksesi reittitimen läsi parhaan signaalin.

Ελληνικά

1. Εγκατάσταση υλικού

Απενεργοποιήστε τον υπολογιστή, αποσυνδέστε το καλώδιο τροφοδοσίας και ανοίξτε το κάλυμμα του συστήματος.
Εισάγετε την κάρτα δικτύου PCE-AC88 στην υποδοχή PCI-E και βεβαιωθείτε ότι είναι εξολοθρήσιμη εισηγμένη στην υποδοχή.
2. Εγκατάσταση προγράμματος διήγησης
Ενεργοποιήστε τον υπολογιστή. Εισάγετε το CD υποστήριξης στη μονάδα οπικού δίσκου ή κάτετη λήψη του προγράμματος διήγησης από τη διεύθυνση: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Κάντε διπλό κλικ στο setup.exe για να εγκαταστήσετε το πρόγραμμα διήγησης.
Όταν ολοκληρώσετε την εγκατάσταση, ο υπολογιστής σας διαθέτει πλέον λειτουργικότητα WiFi.
3. Σύνδεση σε ασύρματο δίκτυο
Για να εγκαταστήσετε ωστόσο την κάρτα:
1. Τοποθετήστε τις κεραίες στη βάση κεραίας.
2. Συνδέστε τη βάση κεραίας στην κάρτα δικτύου PCE-AC88.
Ρύθμιστε τη μαγνητική βάση κεραίας για να λάβετε το καλύτερο δυνατό σήμα με το δρομολογητή σας.

Magyar

1. Hardvertelepítés

Kapcsolja ki a számítógépet, húzza ki a tápkábelt, és nyissa fel a rendszer burkolatát.
Helyezze be a PCE-AC88 hálózati kártyát a PCI-E nyilásba. Győződjön meg arról, hogy a kártya megfelelően illeszkedik a nyilásba.
2. Meghajtójtelepítés
Kapcsolja be a számítógépet. Helyezze be a támogatási CD-t az optikai meghajtóba, vagy töltse le a meghajtót a következő címről:
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Kattintson duplán a setup.exe fájra a meghajtój telepítéséhez.
Ha végzett a beállítással, a számítógépen elkezdheti használni a WiFi-funkciót.
3. Csatlakozás vezeték nélküli hálózathoz
Az antennák megfelelő beszereléséhez tegye a következőket:
1. Szerezje át az antennákat az antennatalpra.
2. Csatlakoztassa az antennatalpat a PCE-AC88 hálózati kártyához.
Állítsa be úgy a mágneses antennatalpat, hogy a routeren a jelen optimális legyen.

한국어

1. 하드웨어 설치

- 컴퓨터를 끄고 전원 코드를 뽑은 후 시스템 커버를 엽니다.
PCE-AC88 네트워크 카드를 PCI-E 슬롯에 끼우고 카드가 슬롯에 완전히 끼워졌는지 확인합니다.
2. 드라이버 설치
- 컴퓨터를 겁니다. 지원 CD를 광 드라이브에 넣거나 다음 웹사이트에서 드라이버를 다운로드 하십시오.
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
setup.exe 를 두 번 클릭하여 드라이버를 설치합니다.
설치가 완료되면 이제 컴퓨터에서 Wi-Fi 기능을 사용할 수 있습니다.
3. 무선 네트워크에 연결하기
- 안테나를 제대로 설치하는 방법:
1. 안테나를 안테나 베이스에 설치합니다.
 2. 안테나 베이스를 PCE-AC88 네트워크 카드에 연결합니다.
- 라우터에서 최상의 신호를 수신하도록 자석 안테나 베이스를 조정하십시오.

Bahasa Melayu

1. Pemasangan perkakasan

- Matikan komputer anda, cabut palam kord kuasa dan buka penutup sistem.
Masukkan kad rangkaian PCE-AC88 ke dalam slot PCI-E, memastikan bahawa ditempatkan sepenuhnya pada slot.
2. Pemasangan Pemacu
- Hadirkan komputer anda. Masukkan CD sokongan ke dalam pemacu optikal atau muat turun pemacu daripada:
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Klik dua kali setup.exe untuk memasang pemacu.
Apabila persediaan lengkap, komputer anda kini mempunyai kefungsian Wi-Fi.
3. Sambung ke rangkaian wayarles
- Untuk memasang antena dengan betul:
1. Pasang antena ke tapak antena.
 2. Sambungkan tapak antena ke kad rangkaian PCE-AC88.
- Laraskan tapak antena magnetik untuk mendapatkan isyarat terbaik dengan penghala anda.

Português

1. Instalação do hardware

- Desligue o computador, desligue o cabo de alimentação e abra a tampa do sistema.
Insira a placa de rede PCE-AC88 na ranhura PCI-E, certificando-se de que a mesma fica bem encaixada na ranhura.
2. Instalação dos controladores
- Ligue o computador. Insira o CD de suporte na unidade ótica ou transfira o controlador a partir de: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Clique duas vezes em setup.exe para instalar o controlador.
Quando a configuração for concluída, o seu computador possuirá funcionalidade de Wi-Fi.
3. Ligar a uma rede sem fios
- Para instalar corretamente as antenas:
1. Instale as antenas na respetiva base.
 2. Ligue a base da antena à placa de rede PCE-AC88.
- Ajuste a base da antena magnética para obter a melhor sinal do seu router.

Polski

1. Instalacja sprzętu

- Wyłącz komputer, odłącz przewód zasilający i otwórz pokrywę układu.
Włoż kartę sieciową PCE-AC88 do gniazda PCI-E, upewnijając się, że została ona prawidłowo osadzona w gnieździe.
2. Instalacja sterownika
- Włącz komputer. Włóz płytę CD z oprogramowaniem do napędu optycznego lub pobierz sterownik z: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Kliknij dwukrotnie setup.exe w celu instalacji sterownika.
Po zakończeniu instalacji komputer posiada funkcjonalność sieci Wi-Fi.
3. Podłączenie do sieci bezprzewodowej
- Prawidłowa instalacja anten:
1. Zamontuj anteny na podstawie anten.
 2. Połącz podstawę anten z kartą sieciową PCE-AC88.
- Ustaw magnetyczną podstawkę anteny tak, aby uzyskać najlepszy sygnał z routera.

Română

1. Instalarea hardware-ului

- Oriți computerul, deconectați cablul de alimentare și deschideți capacul sistemului.
Introduceți placa de rețea PCE-AC88 în fanta PCI-E, asigurându-vă că este complet fixată în aceasta.
2. Instalarea driverului
- Porniți computerul. Introduceți CD-ul de instalare în unitatea optică sau descărcați driverul de pe:
https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Faceți dublu clic pe setup.exe pentru a instala driverul.
După finalizarea configurației, computerul dvs. va dispune de funcționalitatea Wi-Fi.
3. Conectarea la rețea fară fir
- Pentru a instala antenele în mod corect:
1. Instalați antenele la baza pentru antenă.
 2. Conectați baza antenei la placă de rețea PCE-AC88.
- Reglați baza magnetică pentru antenă pentru a beneficia de cel mai bun semnal la folosirea routerului.

Español

1. Instalación del hardware

- Apague su PC, desenchufe el cable de alimentación y abra la tapa del sistema.
Inserte la tarjeta de red PCE-AC88 en la ranura PCI-E, asegurándose de que está completamente asentada en dicha ranura.
2. Instalación del controlador
- Encienda su PC. Inserte el CD de soporte en la unidad óptica o descargue el controlador de: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Haga doble clic en el archivo setup.exe para instalar el controlador.
Cuando la configuración se complete, su PC dispondrá de funcionalidad Wi-Fi.
3. Conectar a una red inalámbrica
- Para instalar las antenas correctamente:
1. Instale las antenas en la base de antenas.
 2. Conecte la base de antenas a la tarjeta de red PCE-AC88.
- Ajuste la base de antenas magnética para obtener la mejor señal con el router.

Svenska

1. Installation av hårdvara

- Stäng av datorn, dra ur strömsladden och öppna systemkåpan.
Sätt i näverksort PCE-AC88 i PCI-E-platsen och se till att det sitter ordentligt på kortplatsen.
2. Installation av drivrutin
- Starta datorn. Sätt i support-CD:n i den optiska enheten eller lädda ner drivrutinen från: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Dubbelklicka på setup.exe för att installera drivrutinen.
När installationen är klar har datorn Wi-Fi-funktionalitet.
3. Anslut till trådlöst näteverk
- Så här installerar du antennerna korrekt:
1. Fäst antennerna på antennbasen.
 2. Anslut antennbasen till näverksort PCE-AC88.
- Juster den magnetiska antennbasen för att få den bästa signalen med din router.

ไทย

1. การติดตั้งฮาร์ดแวร์

- ปิดคอมพิวเตอร์ ถอนปลั๊กไฟออก และเมื่อได้การรับรองระบบ
ให้การติดตั้งข้างใน PCE-AC88 เข้าไปในช่องเสียบ PCI-E ให้แน่ใจว่าได้ติดตั้งเข้าไปในช่องเสียบเรียบร้อยแล้ว
2. การติดตั้งไดร์เวอร์
- เปิดคอมพิวเตอร์ ใส่แผ่น CD หรือรับเข้าไป ในเครื่องที่ติดตั้งไดร์เวอร์ตามไฟล์เดียว จาก: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
คลิกสองครั้งที่ setup.exe เพื่อติดตั้งไดร์เวอร์
เมื่อจัดตั้งเสร็จแล้ว คอมพิวเตอร์ของคุณมีฟังก์ชัน Wi-Fi และ功能นี้
3. เริ่มต้นต่อเครือข่ายไร้สาย
- ในการติดตั้งเราขอขอบคุณด้วย:
1. ติดตั้งเราจากเด็กฐานะ
 2. เริ่มต้นต่อฐานะ วิธีการซึ่งก้าวเดียว PCE-AC88
ปรับฐานะแล้วก้าว แม่เหล็กเพื่อรับสัญญาณ ที่สุดที่สุดด้วยเราเครื่องของคุณ

Türkçe

1. Donanım kurulumu

- Bilgisayarınızı kapatın, güç kablosunu çıkarın ve sistem kapağı açın.
PCE-AC88 ağ kartını, yuvaya tamamen oturduğundan emin olarak PCI-E yuvasına takın.
2. Sürücüyü yüklemek
- Bilgisayarınızı açın. Destek CD'sini optik sürücüye yerleştirin veya sürücüyü şu adresden indirin: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Sürücüyü yüklemek için setup.exe dosyasına çift tıklayın.
Kurulum tamamlandığında bilgisayarınız Wi-Fi işlevine sahip olur.
3. Kablosuz ağa bağlan
- Antenlerin düzgün biçimde takmak için:
1. Antenleri anten tabanına takın.
2. Anten tabanını PCE-AC88 ağ kartına bağlayın.
Yönlendiricinizle en iyi sinyal almak için manyetik anten tabanını ayarlayın.

Tiếng Việt

1. Lắp đặt phần cứng

- Tắt máy tính, ngắt dây nguồn và mở nắp vỏ hệ thống.
Lắp card mạng PCE-AC88 vào khe cảm PCI-E, đâm bão card được lắp chặt vào khe.
2. Cài đặt driver
- Bật lại máy tính. Lắp đĩa CD hỗ trợ vào ổ đĩa quang hoặc tải driver về từ: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Nhập doi setup.exe để cài đặt.
Khi thiết lập xong, máy tính của bạn sẽ có chức năng Wi-Fi.
3. Kết nối mạng không dây
- Để lắp đặt các áng ten thích hợp:
1. Lắp các áng ten vào đế áng ten.
2. Kết nối đế áng ten với card mạng PCE-AC88.
Điều chỉnh đế áng ten từ tinh độ thu tín hiệu tốt nhất bằng router của bạn.

Українська

1. Іnstalaciya аparatnogo забезпечення

- Вимкніть комп'ютер, вийміть з розетки шнур живлення і відкрийте корпус.
Вставте мережеву карту PCE-AC88 до отвору PCI-E і переконайтесь, що він повністю закрився в отворі.
2. Іnstalaciya драйвера
- Вставте компакт-диск підтримки до оптичного дисководуабо завантажте з: https://www.asus.com/Networking/PCE-AC88/HelpDesk_Download/
Двічі клапніть setup.exe, щоб встановити драйвер.
Копія налаштування виконано, комп'ютер має функцію Wi-Fi.
3. Підключіть до бездротової мережі
- Щоб правильно інсталювати антени:
1. Вставте антени до основи антен.
2. Пірпюйте основу антен до мережевої карти PCE-AC88.
Відрегулюйте основу магнітної антени, щоб отримувати сигнал найкращої якості з маршрутизатора.

فارسی

1. نصب سخت افزار

- کامپیوٹر را خاموش کنید، سیم برق را بکشید و روکش سیستم را باز کنید.
کارت شبکه PCE-AC88 را داخل شکاف PCI-E وارد کنید و بررسی کنید که کاملاً روی شکاف قرار گرفته باشد.
2. نصب درایور
- کامپیوٹر را روشن کنید. سی دی پشتیبان را در درایور نوری بگذارید یا درایور را از اینجا دانلود کنید.
دوبار روی کلیک کنید تا درایور نصب شود.
- بعد از تکمیل مرحله تنظیم و راه اندازی، کامپیوٹر دارای قابلیت Wi-Fi است.
3. اتصال به شبکه بی سیم
- برای نصب صحیح آنچه:
1. آنچ را روی پایه آنچ نصب کنید.
 2. پایه آنچ را به کارت شبکه PCE-AC88 وصل کنید.
 3. پایه آنچ را به کارت شبکه میگال را با رویر دریافت کنید.

Networks Global Hotline Information			
Area	Country/ Region	Hotline Number	Service Hours
Europe	Cyprus	800-92491	09:00-13:00; 14:00-18:00 Mon-Fri
	France	0033-170949400	09:00-18:00 Mon-Fri
Germany		0049-1805010920	
		0049-1805010923	09:00-18:00 Mon-Fri
	(component support)		10:00-17:00 Mon-Fri
		0049-2102959911 (Fax)	
	Hungary	0036-15054561	09:00-17:30 Mon-Fri
	Italy	199-400089	09:00-13:00; 14:00-18:00 Mon-Fri
	Greece	00800-44142044	09:00-13:00; 14:00-18:00 Mon-Fri
	Austria	0043-820240513	09:00-18:00 Mon-Fri
	Netherlands / Luxembourg	0031-591570290	09:00-17:00 Mon-Fri
	Belgium	0032-78150231	09:00-17:00 Mon-Fri
	Norway	0047-2316-2682	09:00-18:00 Mon-Fri
	Sweden	0046-858769407	09:00-18:00 Mon-Fri
	Finland	00358-969379690	10:00-19:00 Mon-Fri
	Denmark	0045-38322943	09:00-18:00 Mon-Fri
	Poland	0048-225718040	08:30-17:30 Mon-Fri
	Spain	0034-902889688	09:00-18:00 Mon-Fri
	Portugal	00351-707500310	09:00-18:00 Mon-Fri
	Slovak Republic	00421-232162621	08:00-17:00 Mon-Fri
	Czech Republic	00420-596766888	08:00-17:00 Mon-Fri
	Switzerland-German	0041-848111010	09:00-18:00 Mon-Fri
	Switzerland-French	0041-848111014	09:00-18:00 Mon-Fri
	Switzerland-Italian	0041-848111012	09:00-18:00 Mon-Fri
	United Kingdom	0044-1442265548	09:00-17:00 Mon-Fri
	Ireland	0035-31890719918	09:00-17:00 Mon-Fri
	Russia and CIS	008-800-100-ASUS	09:00-18:00 Mon-Fri
	Ukraine	0038-0445457727	09:00-18:00 Mon-Fri
Asia-Pacific	Australia	1300-278788	09:00-18:00 Mon-Fri
	New Zealand	0800-278788	09:00-18:00 Mon-Fri
	Japan	0800-1232787	09:00-18:00 Mon-Fri
			09:00-17:00 Sat-Sun
		0081-570783886	09:00-18:00 Mon-Fri
	Korea	(Non-Toll Free)	09:00-17:00 Sat-Sun
	Thailand	0082-215666868	09:30-17:00 Mon-Fri
		0066-24011717	09:00-18:00 Mon-Fri
		1800-8525201	
	Singapore	0065-64157917	11:00-19:00 Mon-Fri
		0065-67203835	11:00-19:00 Mon-Fri
		(Repair Status Only)	11:00-13:00 Sat

Networks Global Hotline Information			
Area	Country/ Region	Hotline Number	Service Hours
Asia-Pacific	Malaysia	0060-320535077	10:00-19:00 Mon-Fri
	Philippine	1800-18550163	09:00-18:00 Mon-Fri
	India	1800-2090365	09:00-18:00 Mon-Sat
	India(WL/NW)		09:00-21:00 Mon-Sun
	Indonesia	0062-2129495000	09:30-17:00 Mon-Fri
		500128 (Local Only)	09:30-12:00 Sat
	Vietnam	1900-555581	08:00-12:00 13:30-17:30 Mon-Sat
	Hong Kong	00852-35824770	10:00-19:00 Mon-Sat
Americas	Taiwan	0800-093-456	09:00-12:00 Mon-Fri
	USA	02-81439000	13:30-18:00 Mon-Fri
	Canada	1-812-282-2787	08:30-12:00 EST Mon-Fri
	Mexico	09:00-18:00 EST Sat-Sun	09:00-20:00 CST Mon-Fri
	Brazil	001-8008367847	08:00-15:00 CST Sat
Middle East + Africa	4003 0988 (Capital)		
	Egypt	0800-2787349	09:00-18:00 Sun-Thu
	Saudi Arabia	800-11212787	09:00-18:00 Sat-Wed
	UAE	00971-42958941	09:00-18:00 Sun-Thu
	Turkey	0090-2165243000	09:00-18:00 Mon-Fri
	South Africa	0861-278772	08:00-17:00 Mon-Fri
Balkan Countries	Israel	*6557/00972-39142800	08:00-17:00 Sun-Thu
	Romania	*9770/00972-35598555	08:30-17:30 Sun-Thu
	Bosnia Herzegovina	0040-213301786	09:00-18:30 Mon-Fri
	Bulgaria	00387-33773163	09:00-17:00 Mon-Fri
	Croatia	00359-70014411	09:30-18:30 Mon-Fri
	Montenegro	00359-29889170	09:30-18:00 Mon-Fri
	Serbia	00382-20608251	09:00-17:00 Mon-Fri
Baltic Countries	Slovenia	00381-112070677	09:00-17:00 Mon-Fri
	Estonia	00368-59045400	08:00-16:00 Mon-Fri
	Latvia	00368-59045401	
	Lithuania-Kaunas	00372-6671796	09:00-18:00 Mon-Fri
	Lithuania-Vilnius	00371-67408838	09:00-18:00 Mon-Fri
		00370-37329000	09:00-18:00 Mon-Fri
		00370-522101160	09:00-18:00 Mon-Fri



NOTES:

- UK support E-mail network_support_uk@asus.com
- For more information, visit the ASUS support site at <https://www.asus.com/support/>

Federal Communications Commission Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- 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.



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

Operate the device in 5150-5250MHz frequency band for indoor use only.

Prohibition of Co-location

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

WARNING

Any change or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Prohibition of Co-location. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Users must not modify this device. Modification by anyone other than the party responsible for compliance with the rules of the Federal Communications Commission (FCC) may void the authority granted under FCC regulations to operate this device. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. SAR test distance is 5 mm.

VCCL: Japan Compliance Statement

Class B ITE

この装置は、情報処理装置等電波障害自主規制協議会（V C C I）の基準に基づくクラス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、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をして下さい。

Japan RF Equipment Statement

屋外での使用について

本製品は、5GHz 帯域での通信に対応しています。電波法の定めにより5.2GHz、5.3GHz帯域の電波は屋外で使用が禁じられています。

法律および規制遵守

本製品は電波法及びこれに基づく命令の定めるところに従い使用してください。日本国外では、その国の法律または規制により、本製品を使用ができないことがあります。このような国では、本製品を運用した結果、罰せられることがあります、当社は一切責任を負いかねますのでご了承ください。

「產品之限用物質含有情況」之相關資訊・請參考下表

單元	限用物質及其化學符號					
	鉛(Pb)	汞(Hg)	鎘(Cd)	六價鉻(Cr+6)	多溴聯苯(PBB)	多溴二苯醚(PBDE)
印刷電路板及電子組件	—	○	○	○	○	○
結構組件(金屬/塑膠)	○	○	○	○	○	○
其他組件(如基座/天線)	○	○	○	○	○	○
其他及其配件(如連接線)	○	○	○	○	○	○

備考1. “○”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。
備考2. “—”係指該項限用物質為排除項目。



电子电气产品有害物质限制使用标识

图中之数字为产品之环保使用期限。仅指电子电气产品中含有的有害物质不致发生外泄或突变·从而对环境造成污染或对人身、财产造成严重损害的期限

部件名称	有害物質					
	铅(Pb)	汞(Hg)	镉(Cd)	六价铬(Cr(VI))	多溴联苯(PBB)	多溴二苯醚(PBDE)
印刷电路板及其电子组件	X	○	○	○	○	○
外壳	○	○	○	○	○	○
电源适配器	X	○	○	○	○	○
外部信号连接头及线材	X	○	○	○	○	○
中央处理器与内存	X	○	○	○	○	○

本表格依据 SJ/T 11364 的规定编制。

○: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求·然该部件仍符合欧盟指令 2011/65/EU 的规范。

备注: 此产品所标示之环保使用期限·系指在一般正常使用状况下。

NCC Warning Statement

Article 12

Without permission, any company, firm or user shall not alter the frequency, increase the power, or change the characteristic and functions of the original design of the certified lower power frequency electric machinery.

Article 14

The application of lower power frequency electric machineries shall not affect the navigation safety nor interfere a legal communication, if an interference is found, the service will be suspended until improvement is made and the interference no longer exists.

低功率電波輻射性電機管理辦法

(1) 「經型式認證合格之低功率射頻電機，非經許可，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」以及(2)「低功率射頻電機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。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機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」。

在5.25-5.35GHz 頻帶內操作之無線資訊傳輸設備，限於室內使用。

IC Warning Statement

This radio transmitter (IC: 3568A-USBR700) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

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

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

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

IC Radiation Exposure Statement:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

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.

Safety information



Disconnect the AC power and peripherals before cleaning. Wipe the Desktop PC using a clean cellulose sponge or chamois cloth dampened with solution of nonabrasive detergent and a few drops of warm water then remove any extra moisture with a dry cloth.

- **DO NOT** place on uneven or unstable work surfaces.
Seek servicing if the casing has been damaged.

- **DO NOT** expose to dirty or dusty environments. **DO NOT** operate during a gas leak.

- **DO NOT** place or drop objects on top and do not shove any foreign objects into the Desktop PC.

- **DO NOT** expose to strong magnetic or electrical fields.

- **DO NOT** expose to or use near liquids, rain, or moisture. **DO NOT** use the modem during electrical storms.

- Battery safety warning: **DO NOT** throw the battery in fire. **DO NOT** short circuit the contacts.

- **DO NOT** disassemble the battery.

- Use this product in environments with ambient temperatures between 0°C (32°F) and 40°C (104°F).

- **DO NOT** cover the vents on the Desktop PC to prevent the system from getting overheated.

- **DO NOT** use damaged power cords, accessories, or other peripherals.

- To prevent electrical shock hazard, disconnect the power cable from the electrical outlet before relocating the system.

- 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.



Hazardous moving parts. Desktop should be completely shutdown before servicing product. Replacing fan components should only be attempted by qualified service personnel.

Hazardous Moving Parts Warning

WARNING: Keep fingers and other body parts away from any moving parts.

Precautions for the use of the device

1. Pay particular attention to the personal safety when use this device in airports, hospitals, gas stations and professional garages.

2. Medical device interference: Maintain a minimum distance of at least 15 cm (6 inches) between implanted medical devices and ASUS products in order to reduce the risk of interference.

3. Kindly use ASUS products in good reception conditions in order to minimize the radiation's level.

4. Keep the device away from pregnant women and the lower abdomen of the teenager.

Précautions d'emploi de l'appareil

1. Soyez particulièrement vigilant quant à votre sécurité lors de l'utilisation de cet appareil dans certains lieux (les avions, les aéroports, les hôpitaux, les stations-service et professionnels).

2. Évitez d'utiliser cet appareil à proximité de dispositifs médicaux implantés. Si vous portez un implant électronique (stimulateurs cardiaques, pompes à insuline, neurostimulateurs ...), veuillez impérativement respecter une distance minimale de 15 centimètres entre cet appareil et votre corps pour réduire les risques d'interférence.

3. Utilisez cet appareil dans de bonnes conditions de réception pour minimiser le niveau de rayonnement. Ce n'est pas toujours le cas dans certaines zones ou situations, notamment dans les parkings souterrains, dans les ascenseurs, en train ou en voiture ou tout simplement dans un secteur mal couvert par le réseau.

4. Tenez cet appareil à distance des femmes enceintes et du bas-ventre des adolescents.

Canada, avis d'Industry Canada (IC):

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003 et RSS-210.

Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent affecter son fonctionnement.

Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par l'appareil de sans fil Dell est inférieure à la limite d'exposition aux fréquences radio d'Industry Canada (IC). Utilisez l'appareil de sans fil Dell de façon à minimiser les contacts humains lors du fonctionnement normal.

Ce périphérique a été évalué et démontré conforme aux limites SAR (Specific Absorption Rate - Taux d'absorption spécifique) d'IC lorsqu'il est installé dans des produits hôtes particuliers qui fonctionnent dans des conditions d'exposition à des appareils portables. Ce périphérique est homologué pour l'utilisation au Canada. Pour consulter l'entrée correspondant à l'appareil dans la liste d'équipement radio (REL - Radio Equipment List) d'Industry Canada rendez-vous sur : <http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng>

Pour des informations supplémentaires concernant l'exposition aux RF au Canada rendezvous sur : <http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html>

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003 et RSS-210.

Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent affecter son fonctionnement.

Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par l'appareil de sans fil ASUS est inférieure à la limite d'exposition aux fréquences radio d'Industry Canada (IC). Utilisez l'appareil de sans fil ASUS de façon à minimiser les contacts humains lors du fonctionnement normal.

Ce périphérique a été évalué et démontré conforme aux limites SAR (Specific Absorption Rate - Taux d'absorption spécifique) d'IC lorsqu'il est installé dans des produits hôtes particuliers qui fonctionnent dans des conditions d'exposition à des appareils portables. Ce périphérique est homologué pour l'utilisation au Canada. Pour consulter l'entrée correspondant à l'appareil dans la liste d'équipement radio (REL - Radio Equipment List) d'Industry Canada rendez-vous sur: <http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng>

REACH

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>.



WARNING! This product may contain chemicals known to the States of California to cause cancer and harm. Wash hands after handling.

Ukraine Warnings

Перепік режимів роботи для України:

2,4 ГГц: 802.11b, 802.11g, 802.11n (HT20), 802.11n (HT40), 5 ГГц: 802.11a, 802.11n (HT20), 802.11n (HT40), 802.11ac (VHT20), 802.11ac (VHT40), 802.11ac (VHT80).

Частота, режим і максимальна випромінювана потужність для України:

2412–2472 МГц: 19,98 дБм;
5180–5240 МГц: 19,98 дБм;
5260–5320 МГц: 19,98 дБм;
5500–5670 МГц: 19,98 дБм;



Пристрій призначено для використання тільки у приміщенні під час роботи в частотному діапазоні 5150–5350 МГц.

Manufacturer

ASUSTeK Computer Inc.

Tel: +886-2-2894-3447

Address: 4F, No. 150, LI-TE RD., PEITOU, TAIPEI 112, TAIWAN

Authorised representative in Europe

ASUS Computer GmbH

Address: HARKORT STR. 21-23, D-40880 RATINGEN, DEUTSCHLAND

Authorised distributors in Turkey

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AEEE Yönetmeligine Uygundur.

FCC Statement :

Federal Communication 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 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.

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

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

This device and its antennas(s) must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures.

IMPORTANT NOTE :

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

IC Statement :

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

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

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

Pour les produits disponibles aux États-Unis / Canada du marché, seul le canal 1 à 11 peuvent être exploités. Sélection d'autres canaux n'est pas possible.

This device and its antennas(s) must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with IC multi-transmitter product procedures.

Cet appareil et son antenne (s) ne doit pas être co-localisés ou fonctionnement en association avec une autre antenne ou transmetteur.

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

les dispositifs fonctionnant dans la bande 5150~5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

The maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate.

le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5725-5850 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.

IMPORTANT NOTE:

IC Radiation Exposure Statement:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 25m between the radiator & your body.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 25m de distance entre la source de rayonnement et votre corps.

This radio transmitter (IC: 3568A-PCIE0U00) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Le présent émetteur radio (IC: 3568A-PCIE0U00) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur.

Antenna list:

Set	Brand	P/N	Type	Connector	Gain (dBi)		
					2.4GHz	5GHz Band 1	5GHz Band 4
1	WHA YU	C660-510336-A (SRF20141892)	Dipole	Reversed-SMA	1.86	1.97	1.95

Set	Loss of Cable (dB)			True Gain (dBi)		
	2.4GHz	5GHz Band 1	5GHz Band 4	2.4GHz	5GHz Band 1	5GHz Band 4
1	1.70	2.80	2.80	0.16	-0.83	-0.85

NCC Statement :

(1) 「經型式認證合格之低功率射頻電機，非經許可，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」。

(2) 「低功率射頻電機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。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機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」。

Simplified EU Declaration of Conformity

ASUSTek Computer Inc. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Full text of EU declaration of conformity is available at <https://www.asus.com/support/>.

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

This equipment may be operated in AT, BE, CY, CZ, DK, EE, FI, FR, DE, GR, HU, IE, IT, LU, MT, NL, PL, PT, SK, SL, ES, SE, GB, IS, IS, LI, NO, CH, BG, RO, TR, UA.

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



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