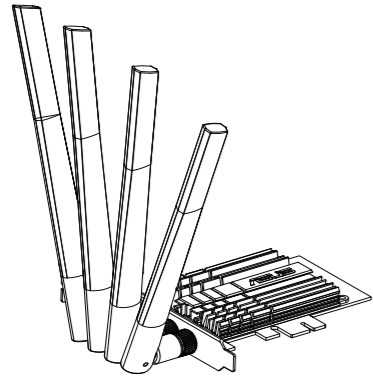


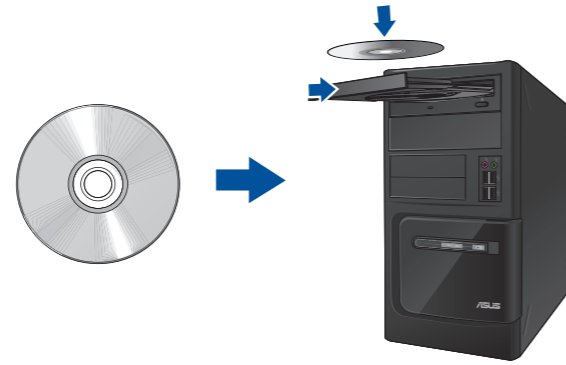
## PCE-AC88

Wireless Local Area Network Card  
(For 802.11 a/g/b/n/ac Wireless Networks)



### Quick Start Guide

## Driver Installation



**1**

Insert the support CD into the optical drive.  
Insérez le CD de support dans le lecteur optique.  
Inserte el CD de soporte en la unidad óptica.



**2**

Follow the onscreen instructions to complete the installation.

Suivez les instructions apparaissant à l'écran pour compléter l'installation.

Siga las instrucciones que aparecen en la pantalla para completar la instalación.

## Setting up a Home Network

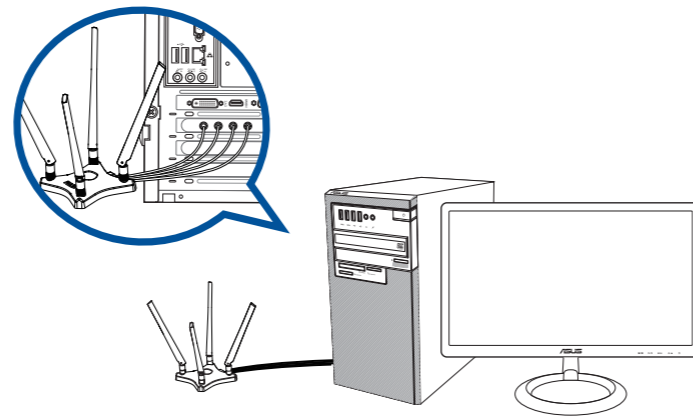


When the setup is complete, connect your desktop PC to the Internet wirelessly via PCE-AC88.

Une fois la configuration terminée, connectez votre ordinateur au réseau sans fil par le biais du PCE-AC88.

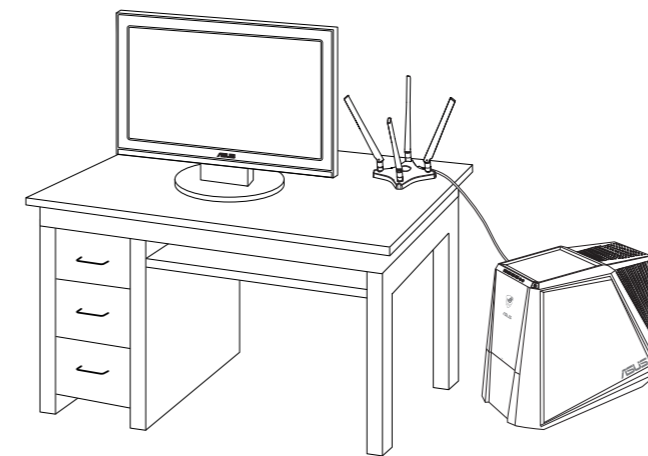
Use la utilidad ASUS para configurar la tarjeta PCE-AC88.

## Setting up a Home 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.

Ajustez la base de l'antenne magnétique pour améliorer la qualité du signal sans fil du routeur.

Ajuste la base de antena magnética para obtener la mejor señal con su enrutador

## 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.

<span><span></span></span>	<b>CAUTION:</b> Any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.
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### Prohibition of Co-location

This device and it’s 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.

FCC Radiation Exposure Statement

### 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 20cm between the radiator and your body.

### CE Mark Warning

This is a Class B product, in a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

Operation Channels: Ch1~11 for N. America, Ch1~13 Europe (ETSI)

### 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」。

### Canada, Industry Canada (IC) Notices

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.

### Radio Frequency (RF) Exposure Information

The radiated output power of the ASUS Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The ASUS Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has been certified for use in Canada. Status of the listing in the Industry Canada’s REL (Radio Equipment List) can be found at the following web address: <http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng>

Additional Canadian information on RF exposure also can be found at the following web: <http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html>

Canada, avis d'Industry Canada (IC)

### Canada, avis d’Industry Canada (IC)

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.

### Informations concernant l'exposition aux fréquences radio (RF)

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

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>

For product available in the USA/Canada market, only channel 1-11 can be operated.

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 it's 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.

This device and it’s 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.

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.

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 20 cm 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 20 cm 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.

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.

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

### 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>.

ASUS TeK Computer Inc.

ASUS Computer GmbH

BOGAZICI BİL GİSAYAR SAN. VE TİC. A.Ş.

CİZGİ Elektronik San. Tic. Ltd. Şti.

KOYUNCU ELEKTRONİK BİLGİ İŞLEM SİST. SAN. VE DİS TİC. A.Ş.

Manufacturer

Authorized representative in Europe

Authorized distributors in Turkey

Manufacturer

Authorized representative in Europe

Authorized distributors in Turkey

Manufacturer

Authorized representative in Europe

Authorized distributors in Turkey

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<b>Authorized representative in Europe</b>	<b>ASUS Computer GmbH</b> Address: HARKORT STR. 21-23, 40880 RATINGEN, GERMANY
<b>Authorized distributors in Turkey</b>	<b>BOGAZICI BİL GİSAYAR SAN. VE TİC. A.Ş.</b> Tel: +90 212 3311000 <b>Address:</b> AYAZAGA MAH. KEMERBURGAZ CAD. NO.10 AYAZAGA/İSTANBUL <p><b>CİZGİ Elektronik San. Tic. Ltd. Şti.</b> <b>Tel:</b> +90 212 3567070 <b>Address:</b> CEMAL SURURI CD. HALİM MERİC İS MERKEZİ No: 15/C D:5-6 34394 MECİDİYEKOY/ İSTANBUL</p> <p><b>KOYUNCU ELEKTRONİK BİLGİ İŞLEM SİST. SAN. VE DİS TİC. A.Ş.</b> <b>Tel:</b> +90 216 5288888 <b>Address:</b> EMEK MAH.ORDU CAD. NO:18, SARIGAZI, SANCAKTEPE İSTANBUL</p>

AEEE Yönetmeliğine Uygundur.