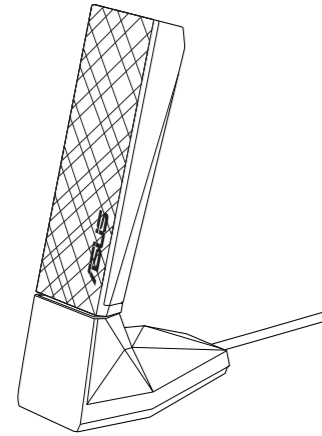




E7804 / First Edition / Oct. 2012

USB-AC53 Dual-band Wireless-AC1200 USB Adapter

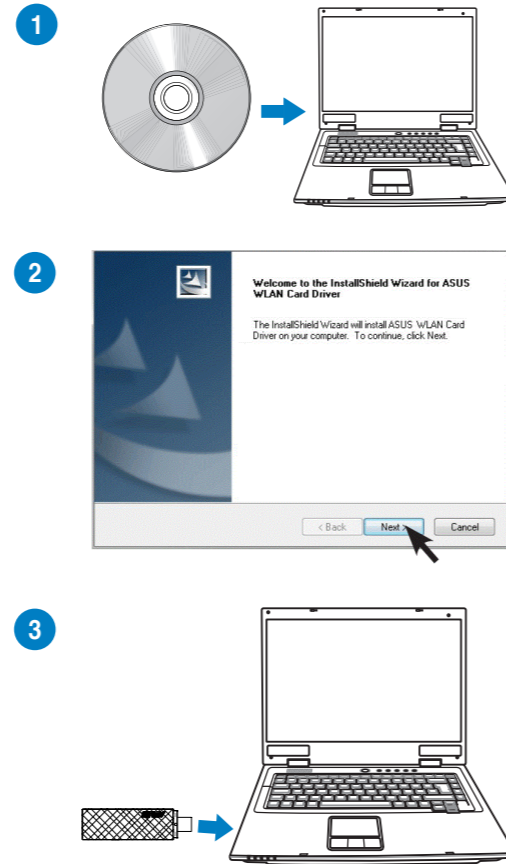


Quick Start Guide

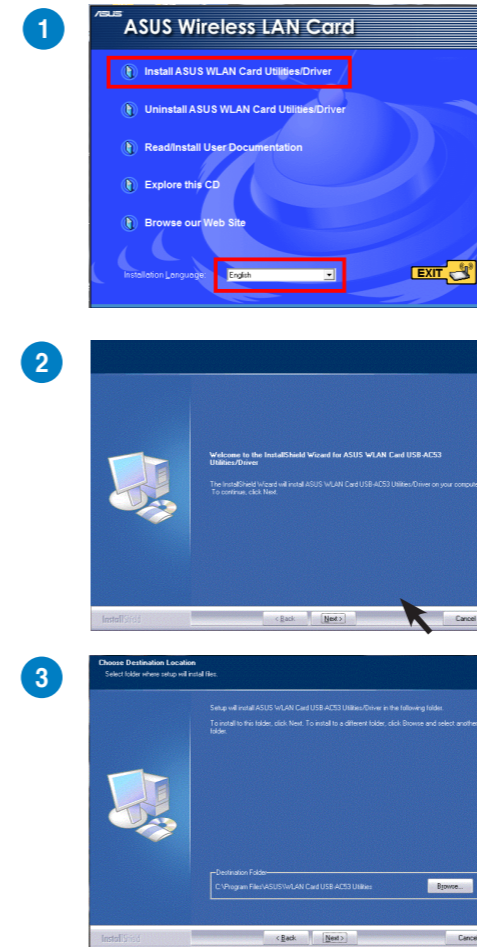
ASUS Recycling/Takeback Services

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 the detailed recycling information in different regions.

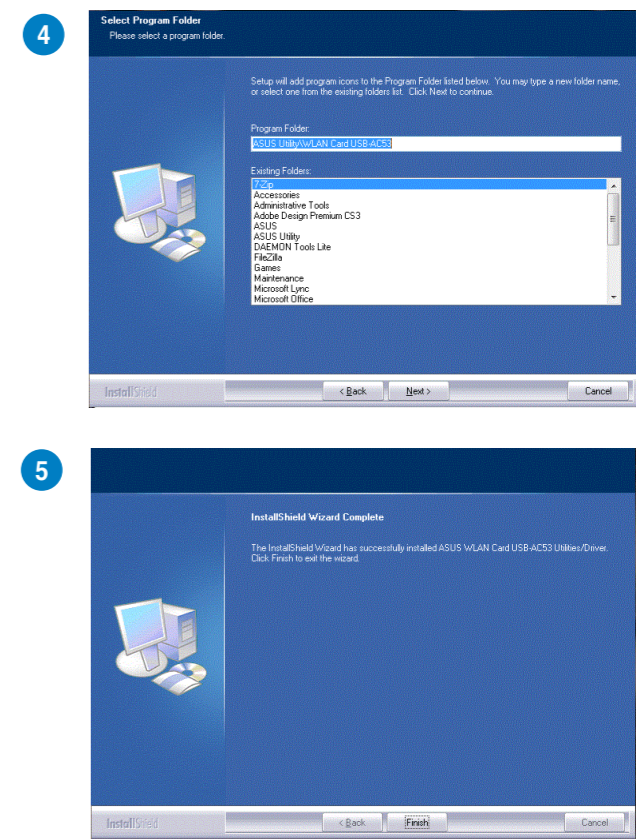
Installation



Utility Installation



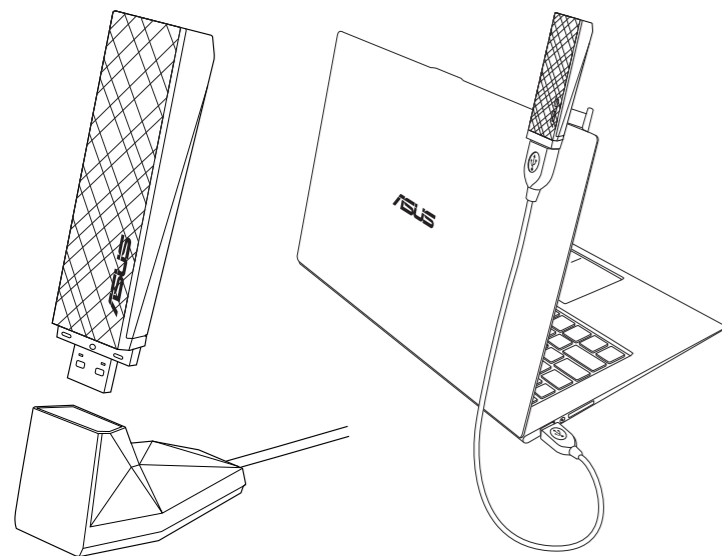
Utility Installation



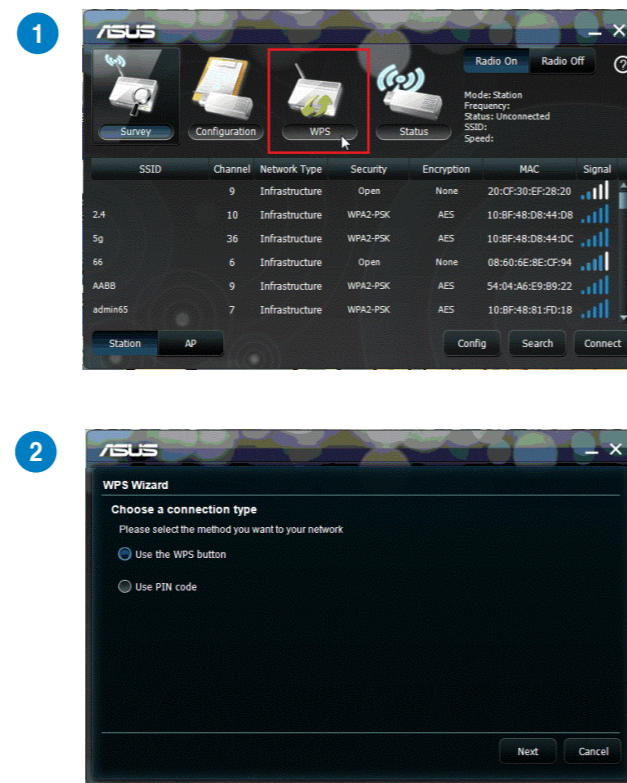
Introduction

Package contents

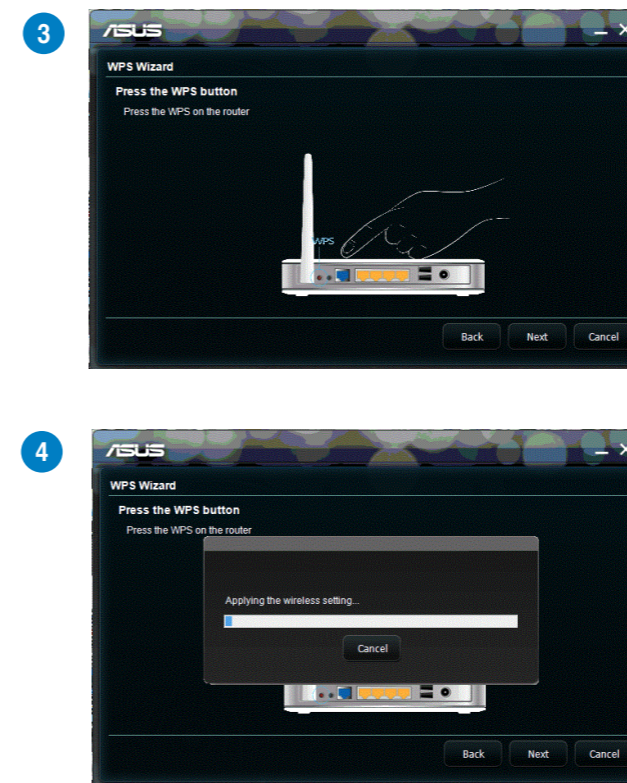
- ASUS USB-AC53 Adapter x1
- Extension USB Cradle x1
- ASUS Notebook NetClip x1
- Extension USB Cable x1
- Warranty card x1
- Quick Start Guide x1
- Support CD x1



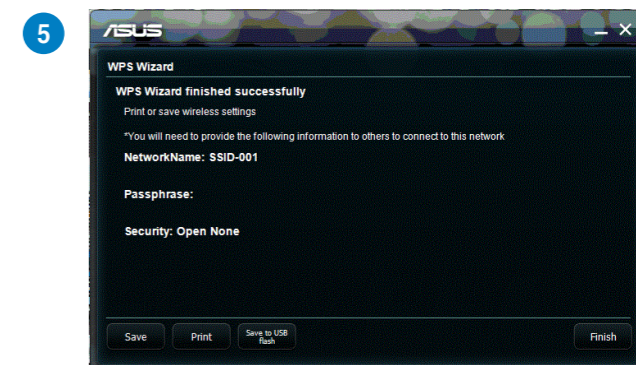
WPS Utility - WPS Button



WPS Utility - WPS Button

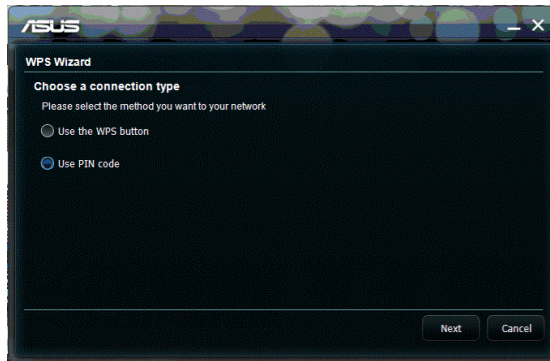


WPS Utility - WPS Button

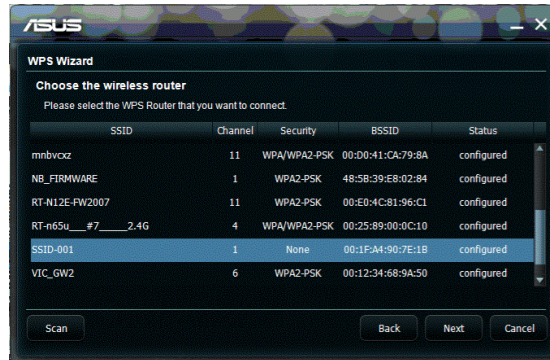


WPS Utility - PIN

1

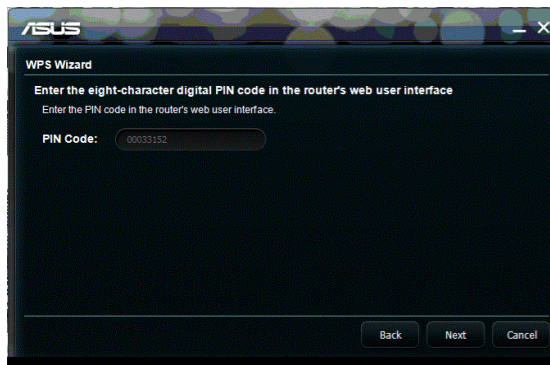


2

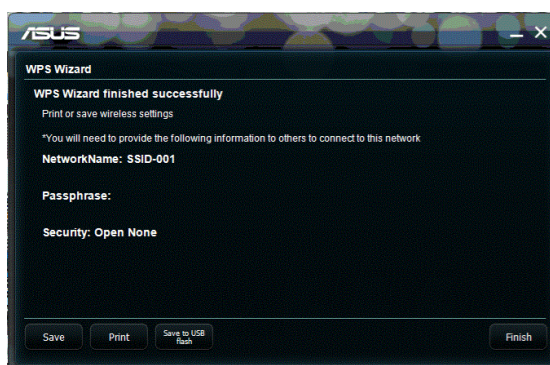


WPS Utility - PIN

3



4



Networks Global Hotline Information

Area	Hotline Number	Support Languages	Availability
Australia	1300-2787-88	English	Mon. to Fri. 8:00-20:00
Austria	0043-820240513	German	Mon. to Fri. 9:00-18:00
Belgium	0032-78150231	Dutch /French	Mon. to Fri. 9:00-17:00
China	400-620-6655	Simplified Chinese	Mon. to Sun. 9:00-18:00
Denmark	0045-3832-2943	Danish/English	Mon. to Fri. 9:00-17:00
Finland	00358-9693-7969	Finnish/English/Swed-ish	Mon. to Fri. 10:00-18:00
France	0033-170949400	French	Mon. to Fri. 9:00-17:45
Greece	00800-44-14-20-44		Mon. to Fri. 9:00-13:00 14:00-18:00
Hong Kong	3582-4770	Cantonese/ Chinese/English	Mon. to Fri. 10:00-20:00 Sat. 10:00-17:00
Ireland	0035-31890719918	English	Mon. to Fri. 9:00-17:00
Japan	0800-123-2787	Japanese	Mon. to Fri. 9:00-18:00 Sat. to Sun. 9:00-17:00
Malaysia	+603 2148 0827 (Check Repair Detail Status Only)/ +603-6279-5077	Bahasa Melayu/Eng-lish	Mon. to Fri. 10:00-19:00
Netherlands / Luxembourg	0031-591-570290	Dutch / English	Mon. to Fri. 9:00-17:00
New Zealand	0800-278-788/ 0800-278-778	English	Mon. to Fri. 9:00-17:00
Norway	0047-2316-2682	Norwegian /English	Mon. to Fri. 9:00-17:00
Philippines	+632-636 8504/ 180014410573	English	Mon. to Fri. 9:00-18:00

Networks Global Hotline Information

Area	Hotline Number	Support Languages	Availability
Poland	00225-718-033/ 00225-718-040	Polish	Mon. to Fri. 9:00-17:00 8:30-17:30
Portugal	707-500-310	Portuguese	Mon. to Fri. 9:00-17:00
Russia	+8-800-100-ASUS/ +7-495-231-1999	Russian/ English	Mon. to Fri. 9:00-18:00
Singapore	+65-6720-3835 (Check Repair Detail Status Only)/ +65-66221701	English	Mon. to Fri. 11:00-19:00
Slovak	00421-232-162-621	Czech	Mon. to Fri. 8:00-17:00
Spain	902-88-96-88	Spanish	Mon. to Fri. 9:00-18:00
Sweden	0046-8587-6940	Swedish/ English	Mon. to Fri. 9:00-17:00
Switzerland	0041-848111010	German/French	Mon. to Fri. 9:00-18:00
	0041-848111014	French	Mon. to Fri. 9:00-17:45
	0041-848111012	Italian	Mon. to Fri. 9:00-17:00
Taiwan	0800-093-456/ 02-81439000	Traditional Chinese	Mon. to Fri. 9:00-12:00 13:30-18:00
Thailand	+662-679-8367 -70/ 001 800 852 5201	Thai/English	Mon. to Fri. 9:00-18:00
Turkey	+90-216-524-3000	Turkish	Mon. to Fri. 09:00-18:00
United Kingdom	0044-870-1208340/ 0035-31890719918	English	Mon. to Fri. 9:00-17:00
USA/Canada	1-812-282-2787	English	Mon. to Fri. 8:30am-12:00am EST (5:30am-9:00pm PST) Sat. to Sun. 9:00am-6:00pm EST (6:00am-3:00pm PST)

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. 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, Ch1~14 Japan, Ch1~13 Europe (ETSI)

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」。

IC Warning Statement

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This radio transmitter(IC: 3568A-USBN66) 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. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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.

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 (les antennes se situent à moins de 20 centimètres du corps d'une personne). 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/sit/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>

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>.

Manufacturer

ASUSTeK Computer Inc.

Tel: +886-2-2894-3447

Address: 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

BOGAZICI BIL GISAYAR SAN. VE TIC. A.S.

Tel: +90 212 3311000

Address: AYAZAGA MAH. KEMERBURGAZ CAD. NO.10 AYAZAGA/ISTANBUL

CIZGI Elektronik San. Tic. Ltd. Sti.

Tel: +90 212 3567070

Address: CEMAL SURURI CD. HALIM MERIC IS MERKEZI

No: 15/C D:5-6 34394 MECIDIYEKOY/ISTANBUL

EEE Yönetmeliğine Uygundur.