

# AirPort Express Setup Guide



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Getting Started

AirPort Express provides simultaneous dual-band wireless 802.11n Wi-Fi networking for all your wireless devices, including Mac and Windows computers, and iOS devices such as iPad, iPhone, iPod touch, and Apple TV.

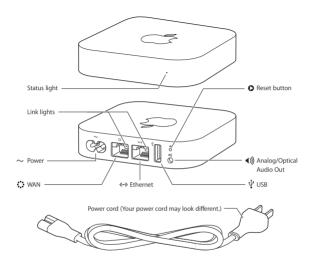
When you set up your AirPort Express Base Station, it creates two high-speed Wi-Fi networks:

- a 2.4 gigahertz (GHz) network for 802.11b, 802.11g, and 802.11n devices, such as iPhone, iPod touch, and older computers
- · a 5 GHz network for 802.11n and 802.11a devices

Your wireless devices join whichever network provides the best performance and compatibility.

You can use AirPort Express to share your Internet connection with all the wireless devices on your network, share a network printer, and connect to other devices.

Your AirPort Express also comes with AirPlay, an easy way to play your iTunes music through your home stereo or remote speakers.



# Ports on Your AirPort Express

AirPort Express has five ports on the back:

0	10/100Base-T Ethernet Wide Area Network (WAN) port For connecting a DSL or cable modem, or for connecting to an existing Ethernet network
<··>	10/100Base-T Ethernet Local Area Network (LAN) port For connecting Ethernet devices such as printers or computers, or for connecting to an existin Ethernet network
ψ	USB port For connecting a USB printer
<b>4</b> )))	Analog and optical digital audio stereo mini-jack For connecting AirPort Express to a stereo or powered speakers
~	Power port For connecting AirPort Express to an AC power source

Next to the ports is a reset button for troubleshooting your AirPort Express. The status light on the front of AirPort Express shows its current status.

Before you plug in your AirPort Express, first connect the appropriate cables to the ports you want to use—including:

- An Ethernet cable connecting your DSL or cable modem to the WAN port (if you'll connect
  to the Internet)
- An audio cable connecting your stereo to the audio out port (if you'll use AirPlay to play music from your iTunes library)
- A USB or Ethernet cable connecting a printer to the USB or Ethernet port (if you'll print to it
  using AirPort Express)

After you connect the cables for all the devices you plan to use, plug the AirPort Express power cord into the power port and a power outlet. There's no on/off switch.

When you plug the AirPort Express power cord into a power outlet, the status light glows amber during startup, and then flashes amber during setup. The status light glows green after your AirPort Express is set up and connected to the Internet or a network.

# AirPort Express Status Lights

The following table describes AirPort Express status light sequences and what they indicate.

Light	Status/description
Off	AirPort Express is unplugged.
Solid green	AirPort Express is on and working properly.
Flashing amber	AirPort Express is not set up or cannot establish a connection to the network or the Internet. Use AirPort Utility to find out the cause. See "If Your AirPort Express Status Light Flashes Amber" on page 20.
Solid amber	AirPort Express is starting up.
Flashing amber and green	There may be a problem starting up. AirPort Express will restart and try again.

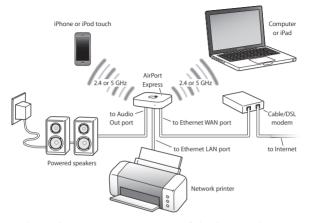
# Using AirPort Express

### With AirPort Express, you can:

- Create a password-protected wireless home network, and then connect to the Internet and share the Internet connection with computers and other wireless devices, such as iPad. iPhone, and Apple TV.
- Create a guest network with or without password protection, to give wireless Internet access to friends and visitors. Devices that connect to the guest network only have access to the Internet
- Connect your AirPort Express to your Ethernet network. Wireless-equipped Mac and Windows computers and other wireless devices can then access the network without being connected by a cable.
- Connect a USB or Ethernet device, such as a printer, to your AirPort Express, All the computers on the AirPort network can access the device.
- Connect your stereo or powered speakers to your AirPort Express, and then use AirPlay to play your iTunes library from any computer or iOS device.

# The AirPort Express Network

The following illustration shows an AirPort Express connected to the Internet by a modem and creating a wireless 2.4 and 5 GHz network. The AirPort Express is connected to powered speakers, so any computer or iOS device on the network can play music through the speakers using AirPlay. It's also connected to a network printer using Ethernet, so all of the computers on the network can print to it.



See the next chapter, "Setting Up AirPort Express," to find out how to use the AirPort software on your computer or on an iOS device to set up your AirPort Express and your wireless network.

Use AirPort Utility on your computer or Wi-Fi settings on an iOS device to do one of the following:

- Set up your AirPort Express to create a new network that wireless computers and devices
  can use to connect to the Internet.
- Set up your AirPort Express to join an existing network. If the network is connected to the Internet, all the computers and wireless devices on the AirPort network can use the Internet connection. If the network is set up to be extended, AirPort Express can extend the range of that network

You can do all of your basic network setup and configuration with the setup assistant in AirPort Utility on a Mac or Windows computer, or with Wi-Fi settings on an iOS device. To manage your network and configure advanced options, see "Setting Advanced Options" on page 13.

# System Requirements

### To set up AirPort Express using a Mac, you need:

- A Mac computer with an AirPort card installed (to set it up wirelessly), or a Mac computer connected to your AirPort Express with an Ethernet cable (to set it up using Ethernet)
- Mac OS X v10.5.7 or later
- · AirPort Utility v5.6.1 or later

Use Software Update to get the latest version of AirPort Utility.

### To set up AirPort Express using a Windows PC, you need:

A Windows computer with a 300 MHz or higher processor and Wi-Fi certified wireless
capability (to set it up wirelessly), or a Windows computer connected to the AirPort Express
with an Ethernet cable (to set it up using Ethernet)

- Windows 7 (SP1)
- · AirPort Utility for Windows v5.6.1 or later

### To set up AirPort Express using an iOS device, you need:

· An iPad, iPhone, or iPod touch with iOS 5 or later

You need iTunes v10.4 or later in order to play audio from your computer to a stereo connected to AirPort Express.

You can use AirPort Express with any wireless device that's Wi-Fi certified.

If you're using AirPort Express to connect to the Internet, you need a broadband (DSL or cable modem) account with an Internet service provider, or a connection to the Internet using an existing Ethernet network. If you received information from your service provider, such as a static IP address or a PPPoE user name and password, you may need to enter it. Have this information available before you set up your AirPort Express.

# Setting up AirPort Express

### To set up AirPort Express using a computer:

- 1 Open AirPort Utility. It's located in /Applications/Utilities/ on a Mac, and in All Programs on a Windows computer.
- 2 Select your AirPort Express and click Continue.
- 3 Follow the onscreen instructions for creating a new network or joining an existing one.

If you're using Mac OS X, you can use the Wi-Fi status menu in the menu bar to choose your AirPort Express. When you choose it, AirPort Utility opens to set up your AirPort Express.

### To set up AirPort Express using an iOS device:

- 1 Tap Settings on the Home screen, and then tap Wi-Fi.
- 2 Tap the name of your AirPort Express.

3 Follow the onscreen instructions for creating a new network or joining an existing one. Wi-Fi settings can only be used to set up an unconfigured AirPort Express.

# Setting Advanced Options

To set advanced options, use AirPort Utility on your computer or download AirPort Utility from the App Store. You can configure advanced settings, such as selecting wireless channels. closed networks, access control, user accounts, security options, and more.

### To set advanced options or make changes to a network you've already set up:

- 1 Choose the wireless network you want to change.
  - On a Mac use the Wi-Fi status menu in the menu bar
  - On a Windows computer, hold the pointer over the wireless connection icon until you see your AirPort network name (SSID), and then choose it from the list if there are multiple networks available
  - On an iOS device, choose the network in Wi-Fi Settings.

If you haven't set up your AirPort Express, the default network name for an Apple base station is AirPortNetwork xxxxxx, where xxxxxx is the last six digits of the AirPort ID.

- 2 Open AirPort Utility.
- 3 If there's more than one base station in the list, select the one you want. If you don't see it. click Rescan.
- 4 If you're prompted for a password, enter it.
- 5 Adjust the settings you want to adjust for your Airport Express or the network.

For more about wireless networking and the advanced features of AirPort Utility, see Apple AirPort Networks at www.apple.com/support/airport.

If you connect AirPort Express to your stereo or powered speakers, you can use AirPlay to play music from iTunes on any computer or from an iOS device on your network.

## To set it up:

1 Connect the Audio Out port on your AirPort Express to your home stereo or powered speakers. Use a digital fiber optic cable, an analog mini-stereo-to-dual-RCA cable, or a ministereo to mini-stereo cable, depending on what type of connectors your stereo uses.

Note: You cannot use USB speakers with your AirPort Express. Use powered speakers with a stereo mini-jack connector.

- 2 To join the wireless network:
  - . On a Mac, use the AirPort status menu in the menu bar.
  - On a Windows computer, hold the pointer over the wireless connection icon until you see your AirPort network name (SSID), and choose it from the list if there are multiple networks available. Enter the network password if necessary.
  - On an iOS device, choose the network you want to join from the list of networks in Wi-Fi settings.
- 3 Use AirPlay to stream music to your stereo or speakers:
  - On a Mac or Windows computer, open iTunes and choose your AirPort Express from the AirPlay pop-up menu ( ) in the lower-right corner of the iTunes window.
  - On an iOS device, choose the AirPort Express you want to use from the AirPlay pop-up menu (□□).

If you have more than one AirPort Express, you can connect one to the stereo in your living room and connect another to the powered speakers in your den, for example, Using AirPlay, you can stream your iTunes music from any computer or wireless device on the network to any AirPort Express in your house.

You can also stream music to more than one AirPort Express simultaneously using iTunes, but only one device at a time can stream music to an AirPort Express.

# **Tips and Troubleshooting**

You can quickly solve most problems with AirPort Express by following the advice in this chapter.

# **Best Locations for AirPort Express**

The following recommendations can help your AirPort Express achieve the best wireless range and network coverage.

- Place your AirPort Express in an open area where there are few obstructions, such as large pieces of furniture or walls. Place it away from metallic surfaces.
- · Avoid placing your AirPort Express behind furniture or inside cabinets.
- · Don't lay your AirPort Express on its side.
- · Don't place your AirPort Express in areas surrounded by metal surfaces on three or more sides.
- If you put your AirPort Express in an entertainment center with your stereo equipment, don't surround AirPort Express with audio, video, or power cables. Place your AirPort Express so the cables are to one side. Keep as much space as possible between AirPort Express and the cables.
- Place your AirPort Express at least 25 feet (8 meters) from any microwave oven, 2.4 GHz cordless phone, or other source of interference.

# **Avoiding Interference**

The following items can cause interference with Wi-Fi communication:

- Microwave ovens
- Direct Satellite Service (DSS) radio frequency leakage
- . The original coaxial cable that may come with a satellite dish. Contact the device manufacturer and get newer cables.
- Electrical devices such as power lines, electrical railroad tracks, and power stations.
- Cordless telephones that operate in the 2.4 GHz range, If you have problems with your phone or AirPort communication, change the channel that your AirPort Express uses.
- Adjacent base stations using nearby channels. For example, if device A is set to channel 1. device B should be set to channel 6 or 11. For best results, use channel 1, 6, or 11 when operating your device in the 2.4 GHz range.

The farther away the interference source, the less likely it is to cause a problem.

### Problems and Solutions

# If the AirPort Software Can't Detect your AirPort Express

Make sure that the Mac you're using has Wi-Fi. Use the Wi-Fi status menu on the menu bar to make sure Wi-Fi is turned on.

If you're using a Windows computer, make sure the wireless card or adapter is installed correctly. To check the connection, see the documentation that came with your computer.

### If You Can't Play Music from iTunes on Your Stereo

 Make sure that your AirPort Express is plugged into a power outlet and is in range of your computer or wireless device, and that you connected the appropriate cables. You may need to join the AirPort Express network.

- Make sure you've chosen your AirPort Express from the AirPlay pop-up menu ( ) in the iTunes window on your computer, or from the AirPlay pop-up menu on your iOS device.
- Make sure you're using iTunes v10.4 or later on your computer.

### If You Can't Hear Music Playing

If music is playing (the playback head in the progress bar at the top of the iTunes window is moving) but you can't hear anything, check the following:

- Make sure your remote speakers are selected in the AirPlay pop-up menu ( ) in the iTunes window on your computer, or in the AirPlay pop-up menu on your iOS device, Also make sure the volume on the remote speakers isn't turned down.
- Make sure your stereo or powered speakers are turned on, and the volume is turned up.

### If You Forget Your Network or AirPort Express Password

You can clear the AirPort network password or AirPort Express password by resetting AirPort Express.

### To reset your AirPort Express and network passwords:

- 1 Use the end of a straightened paper clip to press the reset button for one second.
- 2 Select your AirPort network.

On a Mac, use the AirPort status menu in the menu bar to select the network created by AirPort Express (the network name doesn't change).

On a Windows computer, hold the pointer over the wireless connection icon until you see your AirPort Network Name (SSID), and then select it.

- 3 Open AirPort Utility.
- 4 Select your AirPort Express and click Configure.

- 5 In the dialog that appears, make the following changes:
  - Reset the AirPort Express password.
  - Turn on encryption to activate password protection for your AirPort network. If you turn on encryption, enter a new password for your AirPort network.
- 6 Click OK

AirPort Express restarts and loads the new settings.

### If Your AirPort Express Isn't Responding

Unplug it from the power outlet and plug it back in.

If your AirPort Express stops responding completely, you may need to reset it to its factory settings. This erases all of the settings you've made and resets them to their original values.

### To return your AirPort Express to its factory settings:

Use the end of a straightened paper clip to hold down the reset button for ten seconds.

AirPort Express restarts with the following settings:

- AirPort Express receives its IP address using DHCP.
- The network name reverts to AppleNetwork xxxxxx (where x is a letter or number).
- · The AirPort Express password reverts to public.

If you previously used AirPort Utility to create profiles for your AirPort Express, they're preserved when you reset your AirPort Express. If you need to return your AirPort Express to its factory settings and remove any profiles you've set up:

- 1 Unplug AirPort Express.
- 2 Use the end of a straightened paper clip to hold down the reset button while you plug in AirPort Express.

Wait until the status light flashes, and then reset the base station.

# If Your AirPort Express Status Light Flashes Amber

The Ethernet cable may not be connected properly your AirPort Express may be out of range of an AirPort network, or there may be a problem with your Internet service provider.

If you're connected to the Internet with a DSI or cable modem, the modem may have lost its connection. Even if the modem seems to be working properly, try disconnecting the modem from its power supply, waiting a few seconds, and then reconnecting it. Make sure your AirPort Express is connected directly to the modem via Ethernet before reconnecting power to the modem

For information about why the light is flashing amber, open AirPort Utility on your computer or iOS device, and select your base station. Enter the base station password if necessary, and then select your AirPort Express to display status information.

On a computer, you can also select the "Monitor base station for problems" checkbox in AirPort Utility preferences. If the base station has a problem, AirPort Utility opens and helps vou solve it.

### If You Want to Update Your AirPort Express Software

Apple periodically updates AirPort Utility. To download the latest version:

- On a Mac or Windows computer, go to www.apple.com/support/airport.
- · On an iOS device, go to the App Store.

### To update your AirPort Express firmware from a computer:

- 1 Open AirPort Utility.
- 2 Select your AirPort Express.
- 3 Click Update next to the version number.

### To update your AirPort Express firmware from an iOS device:

• Open AirPort Utility, select your AirPort Express, and then tap Version.

You can find more information about using AirPort Express in onscreen help and on the web.

# **Onscreen Help on Your Computer**

To learn more about using AirPort, open AirPort Utility and choose Help > AirPort Utility Help.

### Online Resources

For the latest information about AirPort Express, go to www.apple.com/airportexpress.

To register your AirPort Express, go to www.apple.com/register.

For AirPort service and support information, forums with product-specific information and feedback, and the latest Apple software downloads, go to www.apple.com/support/airport.

For support outside the United States, go to www.apple.com/support and choose your country from the pop-up menu.

# **Obtaining Warranty Service**

If your AirPort Express appears to be damaged or doesn't function properly, follow the advice in this booklet, the onscreen help, and the online resources.

If your AirPort Express still doesn't function properly, go to www.apple.com/support and click Check Your Service & Support Coverage for information about obtaining warranty service.

# Finding the Serial Number of Your AirPort Express

The serial number is printed on the bottom of your AirPort Express.

# Specifications and Safety

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### AirPort Specifications

- Frequency Band: 2.4 and 5 gigahertz (GHz)
- Standards: 802 11n Wi-Fi

### Interfaces

- RJ-45 10/100Base-T Ethernet WAN (\*\*)
- RJ-45 10/100Base-T Ethernet LAN (↔>)
- Universal Serial Bus (USB) 2.0 (♥)
- Analog/digital optical 3.5 mm mini-jack (40))
- · Simultaneous dual-band 802.11n Wi-Fi

### **Environmental Specifications**

- Operating Temperature: 32° F to 95° F (0° C to 35° C)
- Storage Temperature:  $-13^{\circ}$  F to  $140^{\circ}$  F ( $-25^{\circ}$  C to  $60^{\circ}$  C)
- · Relative Humidity (Operational): 20% to 80% relative humidity
- Relative Humidity (Storage): 10% to 90% relative humidity, noncondensing
- Operating Altitude: 0 to 10,000 feet (0 to 3048 m)
- Maximum Storage Altitude: 15,000 feet (4572 m)

### Size

- Length: 3.9 inches (98 mm)
- Width: 3.9 inches (98 mm)
- Thickness: .9 inches (23 mm)

# AirPort Express Safety Tips

- The only way to completely shut off power to your AirPort Express is to disconnect it from the power source.
- Your AirPort Express is a high-voltage component. Do not open it for any reason, even if it's unplugged. If your AirPort Express needs service, see "Learning More, Service, and Support" on page 21.
- Never force a connector into a port. Make sure that the connector matches the port and that you position the connector correctly in relation to the port.

### Avoid Wet Locations

WARNING: To reduce the chance of shock or injury, do not use your AirPort Express in or near water or wet locations

- · Keep AirPort Express away from sources of liquid, such as drinks, washbasins, bathtubs, or shower stalls
- · Protect AirPort Express from rain or other moisture.
- Take care not to spill any food or liquid on your AirPort Express. If you do, unplug AirPort Express before cleaning up the spill.

In case of a spill, you may need to send your equipment to Apple for service. See, "Learning More, Service, and Support" on page 21.

### Do Not Make Repairs Yourself

WARNING: Do not attempt to open your AirPort Express or disassemble it. You run the risk of electric shock and voiding the limited warranty. No user-serviceable parts are inside.

# Regulatory Compliance Information

### FCC Compliance Statement

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. See instructions if interference to radio or television reception is suspected.

### Radio and Television Interference

This computer equipment generates, uses, and can radiate radio-frequency energy. If it is not installed and used properly—that is, in strict accordance with Apple's instructions—it may cause interference with radio and television reception.

This equipment has been tested and found to comply with the limits for a Class B digital device in accordance with the specifications in Part 15 of FCC rules. These specifications are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation.

You can determine whether your computer system is causing interference by turning it off. If the interference stops, it was probably caused by the computer or one of the peripheral devices.

If your computer system does cause interference to radio or television reception, try to correct the interference by using one or more of the following measures:

- Turn the television or radio antenna until the interference stops.
- Move the computer to one side or the other of the television or radio.

- Move the computer farther away from the television or radio.
- Plug the computer into an outlet that is on a different circuit from the television or radio. (That is, make certain the computer and the television or radio are on circuits controlled by different circuit breakers or fuses.)

If necessary, consult an Apple Authorized Service Provider or Apple. See the service and support information that came with your Apple product. Or, consult an experienced radio/ television technician for additional suggestions.

Important: Changes or modifications to this product not authorized by Apple Inc. could void the EMC compliance and negate your authority to operate the product.

This product was tested for FCC compliance under conditions that included the use of Apple peripheral devices and Apple shielded cables and connectors between system components. It is important that you use Apple peripheral devices and shielded cables and connectors between system components to reduce the possibility of causing interference to radios, television sets, and other electronic devices. You can obtain Apple peripheral devices and the proper shielded cables and connectors through an Apple-authorized dealer. For non-Apple peripheral devices, contact the manufacture or dealer for assistance.

Responsible party (contact for FCC matters only)

Apple Inc. Corporate Compliance 1 Infinite Loop, 91-1EMC Cupertino. CA 95014

### Wireless Radio Use

This device is restricted to indoor use when operating in the 5.15 to 5.25 GHz frequency band.

Cet appareil doit être utilisé à l'intérieur.

この製品は、周波数帯域 5.18~5.32 GHz で動作しているときは、 屋内においてのみ使用可能です。

### **Exposure to Radio Frequency Energy**

The radiated output power of the AirPort Card in this device is below the FCC and EU radio Frequency exposure limits for uncontrolled equipment. This device should be operated with a minimum distance of at least 8 inches (20 cm) between the AirPort Card antenass and a person's body and must not be co-located or operated with any other antenna or transmitter subject to the conditions of the FCC Grant.

#### Canadian Compliance 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.

Cet appareil est conforme aux normes CNR exemptes de licence d'Industrie Canada. Le fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas provoquer d'interférences et (2) cet appareil doit accepter toute interférence, y compris celles susceptibles de provoquer un fonctionnement non souhaité de l'appareil.

#### Industry Canada Statement

Complies with the Canadian ICES-003 Class B specifications. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. This device complies with RSS 210 of Industry Canada.

Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5 250-5 350 MHz et 5 650-5 850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux disposifis LAN-EL.

Los usuarios también deben tener en cuenta que los radares de alta potencia son asignados como usuarios primarios (es decir, usuarios de alta prioridad) de las bandas 5250-5350 MHz y 5650-5850 MHz y estos radares podrían provocar interferencias v/o daños en los dispositivos de LE-LAN.

### Europe-EU Declaration of Conformity





**Български** Apple Inc. декларира, че това WLAN Access Point е в съответствие със съществените изисквания и другите приложими правила на Директива 1999/5/EC.

Česky Společnost Apple Inc. tímto prohlašuje, že tento WLAN Access Point je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5/ES.

Dansk Undertegnede Apple Inc. erklærer herved, at følgende udstyr WLAN Access Point overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5/EF.

Deutsch Hiermit erklärt Apple Inc., dass sich das Gerät WLAN Access Point in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 1999/5/ EG befinden.

Eesti Käesolevaga kinnitab Apple Inc., et see WLAN Access Point vastab direktiivi 1999/5/EÜ põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.

English Hereby, Apple Inc. declares that this WLAN Access Point is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Español Por medio de la presente Apple Inc. declara que este WLAN Access Point cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5/CE.

Ελληνικά Με την παρούσα, η Apple Inc. δηλώνει ότι αυτή η συσκευή WLAN Access Point συμμορφώνεται προς τις βασικές απαιτήσεις και τις λοιπές σχετικές διατάξεις της Οδηγίας 1999/5/ΕΚ.

Français Par la présente Apple Inc. déclare que l'appareil WLAN Access Point est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 1999/5/CF.

Islenska Apple Inc. lýsir því hér með yfir að þetta tæki WLAN Access Point fullnægir lágmarkskröfum og öðrum viðeigandi ákvæðum Evróputilskipunar 1999/5/EC.

Italiano Con la presente Apple Inc. dichiara che questo dispositivo WLAN Access Point è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5/CE.

Latviski Ar šo Apple Inc. deklarē, ka WLAN Access Point ierīce atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītaiiem noteikumiem.

Lietuvių Šiuo "Apple Inc." deklaruoja, kad šis WLAN Access Point atitinka esminius reikalavimus ir kitas 1999/5/EB Direktyvos nuostatas.

Magyar Alulírott, Apple Inc. nyilatkozom, hogy a WLAN Access Point megfelel a vonatkozó alapvető követelményeknek és az 1999/5/EC irányelv egyéb előírásainak

Malti Hawnhekk, Apple Inc., jiddikjara li dan WLAN Access Point jikkonforma mal-htiğijiet essenzjali u ma provvedimenti ohrajn relevanti li hemm fid-Dirrettiva 1999/5/EC.

Nederlands Hierbij verklaart Apple Inc. dat het toestel WLAN Access Point in overeenstemming is met de essentiële eisen en de andere bepalingen van richtlijn 1999/5/EG.

Norsk Apple Inc. erklærer herved at dette WLAN Access Point-apparatet er i samsvar med de grunnleggende kravene og øvrige relevante krav i EU-direktivet 1999/5/EF. Polski Niniejszym Apple Inc. oświadcza, że ten WLAN Access Point są zgodne z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5/FC

Português Apple Inc. declara que este dispositivo WLAN Access Point está em conformidade com os requisitos essenciais e outras disposições da Directiva 1999/5/CE.

Română Prin prezenta, Apple Inc. declară că acest aparat WLAN Access Point este în conformitate cu cerințele esențiale și cu celelalte prevederi relevante ale Directivei 1990/5/CF

Slovensko Apple Inc. izjavlja, da je ta WLAN Access Point skladne z bistvenimi zahtevami in ostalimi ustreznimi določili direktive 1999/5/FS.

Slovensky Apple Inc. týmto vyhlasuje, že toto WLAN Access Point spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5/ES.

Suomi Apple Inc. vakuuttaa täten, että tämä WLAN Access Point tyyppinen laite on direktiivin 1999/5/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.

Svenska Härmed intygar Apple Inc. att denna WLAN Access Point står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5/EG.

A copy of the EU Declaration of Conformity is available at: www.apple.com/euro/compliance

This Apple WLAN Access Point can be used in the following countries:

AT	BG	BE	CY	CZ	DK
EE	FI	FR	DE	GR	ΗU
IE	IT	LV	LT	LU	MT
NL	PL	PT	RO	SK	SL
ES	SE	GB	IS	LI	NO
CH					

### **European Community Restrictions**

Français Pour usage en intérieur uniquement.Consultez l'Autorité de Régulation des Communications Electroniques et des Postes (ARCEP) pour connaître les limites d'utilisation des canaux 1 à 13 www.arcen.fr

### Korea Warning Statements

대한민국 규정 및 준수

방통위고시에 따른 고지사항

해당 무선설비는 운용 중 전파혼신 가능성이 있음,

이 기기는 인명안전과 관련된 서비스에 사용할 수 없습니다.

B급 기기(가정용 방송통신기자재)

이 기기는 가정용(B급) 전자파적합기기로서 주로

가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사용화 수 있습니다

Singapore Wireless Certification

Complies with IDA Standards DB00063

#### Taiwan Wireless Statements

### 無線設備的警告聲明

經型式認證合格之低功率射頻電機,非經許可,公司, 商號或使用者均戶得自變更頻率,加大功率或變更 級計之特性及功能。低功率削寬機,定便再得整帶稅 航安全及干優合法通信,經發現項干擾現象時,應立則 停用,並改善金其干擾時,有經續使用。納內含法通信 指依電信法規定作業之無線電通信。低功率射頻電機設 忍受合法通信或工業,科學及醫療用電波輻射性電機設 個之干擾。

### 如有這 頻率:

### 於 5.25GHz 至 5.35GHz 區域內操作之 無線設備的警告聲明

工作頻率 5.250 ~ 5.350GHz 該頻段限於室內使用。

# Taiwan Class B Statement

Class B 設備的警告聲明

IC.

警告 本電池如果更換不正確會有爆炸的危險 請依製造商說明書處理用過之電池

# Japan VCCI Class B Statement



情報処理装置等電波障害自主規制について

この装置は、情報処理装置等電波障害自主規制協議 会(VCCI) の基準に基づくクラス 情報技術装置で 。この装置は家庭環境で使用されることを目的と 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扱をしてください。

### Disposal and Recycling Information



This symbol indicates that your product must be disposed of properly according to local laws and regulations. When your product reaches its end of life, contact Apple or your local authorities to learn about recycling options.

For information about Apple's recycling program, go to www.apple.com/recycling.

European Union-Disposal Information



The symbol above means that according to local laws and regulations your product and/or its battery shall be disposed of separately from household waste. When this product reaches its end of life, take it to a collection point designated by local authorities. The separate collection and recycling of your product and/or its battery at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

Union Européenne—informations sur l'élimination Le symbole d'écsus signifie que, conformément aux lois et réglementations locales, vous devez jeter votre produit et/ ou sa batterie séparément des ordures ménagères. Lorsque ce produit arrive en fin de vie, apportez-le à un point de collecte désigné par les autorités locales. La collecte séparée et le recyclage de votre produit evou de sa batterie lors de sa mise au rebut aideront à préserver les ressources naturelles et à s'assurer qu'il est recyclé de manière à protèger la santé humaine et l'environnement.

Europäische Union—Informationen zur Entsorgung
Das oben aufgeführte Symbol weist darauf hin, dass dieses
Produkt und/oder die damit verwendete Batterie den
geltenden gesetzlichen Vorschriften entsprechend und vom

Hausmüll getrennt entsorgt werden muss. Geben Sie dieses Produkt zur Entsorgung bei einer offiziellen Sammelstelle ab. Durch getrenntes Sammeln und Recycling werden die Rohstoffreserven geschont und es ist sichergestellt, dass beim Recycling des Produkts und/oder der Batterie alle Bestimmungen zum Schutz von Gesundheit und Umwelt eingehalten werden.

Unione Europea—informazioni per lo smaltimento Il simbolo qui soppa significa che in base alle leggi e alle normative locali, il prodotto e/o la sua batteria dovrebbero essere riccitati separatamente dai rifiuti domestici. Quando il prodotto diventa inutilizzabile, portalo nel punto raccolta stabilito dalle autorità locali. La raccolta separata el riciclaggio del prodotto e/o della sua batteria al momento dello smaltimento aiutano a conservare le risorse naturali e assiciurano, he il ricifanoji avvenano nel riserte nella salutre

# umana e dell'ambiente. EU—Information om kasserina

Symbolen ovan betyder att produkten och/eller dess batter eindig toldala lagar och bestämmelser inter får kartas tillsammans med hushållsavfallet. När produkten har tjänat ut måste den tas tille nätevrinningsstation som utsetts av lokala myndigheter. Genom att låta den uttjärta produkten och/eller dess batteri tas om hand för åtevrinning hjälper du till att spara naturesusser och skydda hälsa och mild.

### Türkiye

Türkiye Cumhuriyeti: EEE Yönetmeliğine Uygundur. Brasil—Informações sobre descarte e reciclagem



O simbolo indica que este produto e/ou sua bateria não devem ser descartadas no lixo doméstico. Quando decidir descartar este produto e/ou sua bateria, faça-o de acordo com as leis e diretizes ambientais locais. Para informações sobre substância de uso restrito, o programa de recidagem da Apple, pontos de coleta e telefone de informações, visite www.aplec.om/pl/environment.

### 台灣



廢電池請回收

### China Battery Statement

警告: 不要刺破或焚烧。该电池不含水银。

### Taiwan Battery Statement

警告: 請勿戳刺或焚燒。此雷池不含汞。

## 中国

有毒或	零部件		
有害物质	电路板	附件	
铅 (Pb)	Х	Х	
汞 (Hg)	0	0	
镉 (Cd)	0	0	
六价铬 (Cr, VI)	0	0	
多溴联苯 (PBB)	0	0	
多溴二苯醚 (PBDE)	0	0	

- O:表示该有毒有害物质在该部件所有均质材料中的含量均在 GB/T 26572-2011 规定的限量要求以下。
- X: 表示该有毒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 26572-2011 规定的限量要求。

根据中国电子行业标准 SJ/T11364-2006. 本产品及其 某些内部或外部组件上可能带有环保使用期限标识。 取决于组件和组件制造商,产品及其组件上的使用期 限标识可能有所不同。组件上的使用期限标识优先于 产品上任何与之相冲突的或不同的使用期限标识。



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