

Wireless-G IP Phone



Model: **WIP310**

iPhone[®]



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About This Guide

Icon Descriptions

While reading through the User Guide you may encounter various icons designed to call attention to a specific item. Below is a description of these icons:



NOTE: This check mark indicates that there is a note of interest and is something that you should pay special attention to while using the product.



WARNING: This exclamation point indicates that there is a caution or warning and it is something that could damage your property or product.



WEB: This globe icon indicates a noteworthy website address or e-mail address.

Online Resources

Most web browsers allow you to enter the web address without adding the `http://` in front of the address. This User Guide will refer to websites without including `http://` in front of the address. Some older web browsers may require you to add it.

Resource	Website
Linksys	www.linksys.com
Linksys International	www.linksys.com/international
Glossary	www.linksys.com/glossary
Network Security	www.linksys.com/security

Copyright and Trademarks

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Open Source

This product may contain material licensed to you under the GNU General Public License or other open-source software licenses. Upon request, open-source software source code is available at cost from Linksys for at least three years from the product purchase date. For detailed license terms and additional information visit www.linksys.com/gpl.

Chapter 1: Product Overview

Battery Installation

Open the handset's back battery cover and place the battery so that the metal contacts on the battery touch the metal contacts in the battery compartment. Replace the cover after the battery is installed.



Battery Installed

Access to the Wi-Fi Network

The Wireless-G IP Phone requires a wireless connection to a Wi-Fi network to operate. The network must also have an internet connection to make VoIP calls.

You can configure the phone to connect to a specific wireless network or search for "open" networks. Wireless network information is stored in the phone's memory as "Preferred Networks" that are searched for each time the phone is powered on.

When powering on the Wireless-G IP Phone for the first time, after charging the phone, there are no Preferred Networks in the phone's memory. You need to select a wireless network and sign in before you can make calls.

The information that follows assumes that you already have an established Wi-Fi network. If you need more information on networks, visit www.linksys.com.



NOTE: The handset should be within 300 feet (90 m) of the Network to connect.

Handset and Charger



Handset in charger

Charging the Handset's Battery



Plugging in the Power Adapter

Plug the power adapter into the charger and then plug the adapter into a wall outlet. Place the handset into the charger. The handset requires an initial eight hour charge.

Powering On the Handset

Power on the handset by pressing and holding the **Power/End call key** until you see LINKSYS on the screen. The handset will finish powering up and finding the base. It is ready to use when it is in the standby mode.

Talk time for the handset is approximately three (3) hours and standby time is approximately 50 hours. Linksys recommends that you keep the handset in the charger, when it is not in use.

Powering Off the Handset

Power off the handset by pressing and holding the **Power/End call key** until you see LINKSYS on the screen.

Handset Keys and Buttons

Select Buttons and Arrows (Navigation Pad)



Select button and arrows

The **select** button is the silver button in the middle of the navigation pad and can be used with almost every function and menu option.

The arrow buttons are used to move up, down, left and right through some of the functions and menu options.

Soft Keys



The silver **soft keys** are located under the left and right sides of the display screen. In the standby mode, the left soft key is for **Options**, the right soft key is for **Contacts**.

The bottom left key with the blue handset symbol is the **Call key** and is used to place and answer calls. The bottom right key with the red phone symbol is the **Power/End call key** and is used to power on the handset, end calls and power off the handset.

Keypad

The keypad is used for dialing numbers, entering letters and symbols. The current type of character being used is displayed in the upper right corner of the screen.



Keypad

This System can use predictive text to “predict” what the next letters will be and it will enter those letters. When predictive text is being used, *Aa* or *aa* will display in the upper right corner of the screen.

- Press the **#/P** key to toggle between initial upper (Abc) and lower case letters (abc) and predictive text (Aa or aa).
- To enter a number, press and hold the number on the keypad (not available for names).

- Press the **zero (0)** key to add a space.
- Press the * key to display available symbols. Use the arrow keys to highlight the symbol you want and press **OK** (select button).
- To delete one character at a time, press the **right soft keys**.

Ringer Volume

While the handset is in standby mode, press the **left** arrow to decrease or the **right** arrow to increase the ringer volume.

Speaker



Speaker

The speaker is on the back of the handset.

Speaker Button



Speaker On/Off Button

Press the Speaker button to turn this feature on or off. You will see the speaker symbol on the display screen when it is enabled.

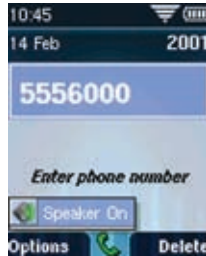
Headset



Headset Jack

To use this feature, connect a headset with a 2.5mm connector to the port on the right side of the handset.

Making External Phone Calls



Outgoing Call Options

1. Press the **Call key**, and then call the number you want, using the keypad, Contacts or Speed Dial (Contacts and Speed Dial are explained in the *Phone Menus* chapter).
2. Press the **Call key**, or the **select** button and the call will be placed.

or:

1. Enter the number you want to call, using the keypad, Contacts or Speed Dial (Contacts and Speed Dial are explained in the *Phone Menus* chapter).
2. Press the **Call key**, or the **select** button. The call will be placed.

Receiving Phone Calls

You can press the **Call key** to answer a handset's incoming call. Information about the call will display on the handset's screen display.

While the phone is ringing, you can also press **Options** (left soft key) and choose:



Incoming Call Options

- Speaker on.
- To Voicemail. Send the call to voice mail. Press the **down** or **up** arrow and highlight *To Voicemail* and press the **select** button.
- New Call. Ignore the call and place a new call. Press the **down** or **up** arrow and highlight *New Call* and press the **select** button.
- Call Handset.
- Private. Make the call private, if other handsets are connected to the base station. Press the **down** or **up** arrow and highlight *Private* and press the **select** button.

Ending a Call

To end a call, press the **Power/End call key**.

Ringer Volume

Press the left arrow to decrease, or the right arrow to increase the ringer volume, while you are in standby mode.

Display Screen Icons

The display screen shows descriptive icons and menu setting options. A list of the current icons are shown below.

Icon	Description
	Handset is looking for the network
	Battery Status
	Signal Status
	Speaker is on
	Headset is in use
	Handset is muted
	Additional options are available by using the left or right arrow
	The keypad is locked
	The keypad is unlocked
	There is voice mail
	Information
	Warning message
	New messages are waiting
	New missed calls
	Shown on the Options menu to check voicemail
	Input mode is lower case alphanumeric
	Input mode is alphanumeric, with the first letter capitalized
	Input mode is lower case predictive
	Input mode is predictive, with the first letter capitalized
	Input mode is numeric
	Handset to handset call
	Incoming call (icon to be changed)
	Can make a call
	Outgoing call is ringing
	Call is connected
	Call is on hold
	Call has ended because: the other end hangs up dialed a wrong number timed out waiting for the user to enter a complete phone number when dialing
	Handset is locked

	Handset is unlocked
	Mute or unmute the handset
	Email address field
	Home address field
	Home phone number
	Mobile phone number
	Office phone number
	Edit the current entry
	Select the current entry
	View more details about the current entry
	Indicate that the ringer is off (handset will not ring on incoming calls)
	Shown on the center soft key
	Speed Dial entry, the phone number shown is an emergency number
	Speed Dial entry, this is a generic phone number
	Call history entry, indicates this is an incoming call
	Call history entry, indicates this is an outgoing call
	Call history entry, indicates this is a missed call
	Settings menu, associate or dissociate the current handset with a base
	Settings menu, Call Preferences Settings menu, Supplementary Services
	Settings menu, WiFi Setup
	Settings menu, factory reset
	Settings menu, invoke Date/Time setting application
	Settings menu, invoke the Network Status application
	Settings menu, invoke the Firmware Upgrade application
	Icon to launch the Date/Time setting application

IMPORTANT SAFETY INSTRUCTIONS

BEFORE USING YOUR TELEPHONE EQUIPMENT, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK AND INJURY, INCLUDING THE FOLLOWING.

- This device for indoor use only!
- Read and follow all warnings and instructions marked on the product.
- Do not use this product near water, laundry tub, in a wet basement, or near a swimming pool.
- Do not place this product on an unstable table. The product may fall and be damaged.
- This product should never be placed near or over a radiator or heat register.
- This product should be operated only from the type of power source indicated on the label.
- Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by persons walking on it.
- Avoid using a telephone during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use this product to report a gas leak in the vicinity of the leak.
- Do not use this product near intensive care medical equipment or by persons with pacemakers..

BATTERIES

- Use only the battery type listed in the instruction manual. Do not use lithium batteries or non-rechargeable batteries that may damage the handset and charger.
- Do not dispose of the battery in a fire, as they can explode.
- Do not open or mutilate the battery. Released electrolyte is corrosive and can cause damage to the eyes or skin. It can be toxic if swallowed.
- Avoid contact with metal objects when handling the battery. These objects could short out the batteries or cause the conductor to overheat resulting in burns.
- Do not attempt to recharge the battery cell by heating it. Sudden release of battery electrolyte can cause burns or irritation to the eyes or skin.
- Observe the proper polarity, or direction, of any battery. Reverse insertion of the battery cell can result in leakage or explosion.
- Remove the battery cells if you do not plan to use the product for several months at a time.

- Discard any “dead” batteries because they are likely to leak into the product.
- Do not store this product or the battery in a high temperature area. Battery stored in a freezer or refrigerator should be protected from condensation during storage and defrosting. Battery should be stabilized at room temperature before using.
- Your battery is rechargeable and can be recycled once it outlives its usefulness. Depending upon your local and state law, it might be illegal to dispose of this battery into a municipal waste system. Check with your local solid waste company for more information on your recycling options for the battery cells.

SAVE THESE INSTRUCTIONS

Chapter 2: Phone Menus

The handset features three different menus: *Options* (left soft key), *Main Menu* (select button) and *Contacts* (right soft key).

Standby Mode > Options

In the standby mode, Options give you access to: *Speaker* (on or off), *Handset Info*, *Check Voicemail*, *Call Handset*, and *Key Lock*. Some options may also be available as submenus in *Main Menu* *Contacts* and *Missed Calls* (if available).



Options > Speaker

Standby Mode > Options > Speaker

The speaker is on the back of the handset, as shown in *Chapter 1, Product Overview*. You can turn the speaker on before or during a call. You can turn the speaker off during a call or it will automatically turn off at the end of the call.

1. Press **Options** (left soft key). Press the **up** or **down** arrow to highlight *Speaker on*.
2. Press the **select** button. You will see the speaker symbol at the top of the handset screen.

To turn the Speaker off, follow steps 1 and 2, selecting *Speaker off*.

Standby Mode > Options > Handset Info

Use this option to view information about the handset.



Options > Handset Info

1. When the handset is in the standby mode, press **Options** (left soft key). Press the **up** or **down** arrow to highlight *Handset info*.

2. Press the **select** button to view the following information. Scroll through the menu by pressing the **up** or **down** arrow:

Gateway address

Hardware version

IP Address

MAC Address

Model Number

Serial Number

Software Version

Press **Back** (right soft key) to return to standby mode.

Standby Mode > Options > Do Not Disturb

This selection allows you to temporarily turn the volume ringer off before or during a call.

1. Press **Options** (left soft key). Press the **up** or **down** arrow to highlight *Do Not Disturb*.
2. Press the **select** button. You will see the Do Not Disturb symbol at the top of the handset screen.

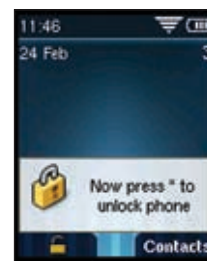
To turn this feature off, follow steps 1 and 2, selecting *Do Not Disturb*.

Standby Mode > Options > Key Lock

This selection allows you to temporarily lock the handset's buttons and keypad. You can still access the **Contacts** menu (left soft key).

1. When the handset is in the standby mode, press **Options** (left soft key). Press the **up** or **down** arrow to highlight *Key Lock*.
2. Press the **select** button to enable *Key Lock*.
3. You will see a lock icon at the bottom of the screen, above the left soft key.

The phone will return to standby mode.



Options > Key Lock Enabled

To deselect this feature:

1. Press the **left soft key** (lock icon).
2. Press the asterisk (*) button on the keypad.

Standby Mode > Options > Missed Calls

This selection allows you to quickly view any Missed Calls. If there are no missed calls, this choice will not display.

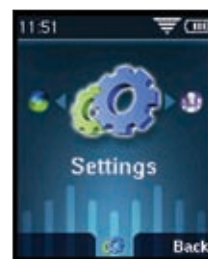
1. When the handset is in the standby mode, press **Options** (left soft key). Press the **up** or **down** arrow to highlight *Missed Calls*.
2. Press the **select** button. A list of missed calls will display. If there is more than one missed call, press the **up** or **down** arrow to highlight a call.
3. When a missed call is highlighted, press the **select** button to view details about the call.

Main Menu

The Main Menu gives you access to *Settings*, *SMS (Short Message Service)*, *Web Services*, *Call History* and *Contacts* (also available by pressing the right soft key in standby mode).

Main Menu > Settings

Use the Settings menu to customize the handset's call preferences, display an analog clock face, set the date and time, reset the handset to the factory default settings, change your ring tones, adjust the screen's dimmer, password protect the handset, add, edit or delete a speed dial list entries and change the WiFi setup.



Main Menu > Settings

Main Menu > Settings > Call Preferences

Use this option to name the handset, using the keypad.



Main Menu > Settings > Call Preferences

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display the Settings menu. Press the **up** or **down** arrow to highlight *Call Preferences* and press the **select** button.
3. A pencil icon will display at the bottom of the screen. This means that you can edit the entry. Press the **select** button.
4. Use the keypad to enter a name for the handset using letters and symbols. Press **Delete** (right soft key) to delete one letter at a time.
5. When you are finished, press **OK** (select button). A message will display, "Do You want to save your changes to this entry?". Press **Yes** (left soft key) to save

or **No** (right soft key) to cancel.

Main Menu > Settings > Clock

Use this option to display an analog clock face as a screensaver on the handset's display screen when it is in standby mode.



Main Menu > Settings > Clock

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display the Settings menu. Press the **up** or **down** arrow to highlight *Clock* and press the **select** button.



Main Menu > Settings > Clock > Analog Clock Display Enabled

The screensaver will no longer display when you press any soft key. Adjust the amount of time the screensaver is on the handset screen (1 to 30 seconds) under the *Main Menu > Settings > Screen Dimmer* options.

Main Menu > Settings > Date/Time

Use this option to customize the date and time settings for the handset. You can change the hour, minute and time format (12 or 24 hour). You can also change the month, day, year and the way this information displays.

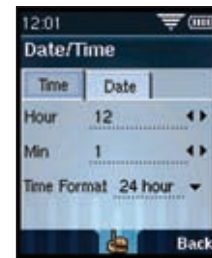


Main Menu > Settings > Date/Time

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the left or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display the Settings menu. Press the **up** or **down** arrow to highlight *Date/Time* and press the **select** button.

To change the time and time format:

There are two tabs available, *Time* and *Date*. Press the **left** arrow to highlight *Time*, if it is not already highlighted.



Main Menu > Settings > Date/Time > Time

- a. To change the hour, press the **up** or **down** arrow to highlight the *Hour* number field. Enter a number from the keypad, or press the **left** or **right** arrow to select the current hour based on the current time format. Press **OK** (the select button) to confirm your choice.
- b. To change the minutes, press the **up** or **down** arrow to select the *Min* (minutes) number field. Enter a number from the keypad, or press the **left** or **right** arrow to highlight the minutes (00-59). Press **OK** (the select button) to confirm your choice.
- c. Press the **up** or **down** arrow to select *Time Format*. Press the **up** or **down** arrow highlight a 24 hour format (0=midnight) or 12 hour format. Press the **select** button to confirm your choice.
- d. When you are done, press **Back** to exit and return to the Settings menu.

To change the date and date format:

Press the **right** arrow to highlight *Date*, if it is not already highlighted.

- a. To change the month, press the **down** arrow to highlight the *Month* number field. Enter a number from the keypad, or press the **left** or **right** arrow to select the month. Press **OK** (the select button) to confirm your choice.
- b. To change the day, press the **up** or **down** arrow to highlight the *Day* number field. Enter a number from the keypad, or press the **left** or **right** arrow to select the day. Press **OK** (the select button) to confirm your choice.

- c. To change the year, press the **up** or **down** arrow to highlight the *Year* number field. Enter a 4 digit number from the keypad, or press the **left** or **right** arrow to select the month. Press **OK** (the select button) to confirm your choice.
- d. To change the date format, press the **up** or **down** arrow to select the *Date Format*. You can choose to display *D/M/Y*, *D.M.Y.*, *M/D/Y*, *Y-M-D*. Highlight your choice and press **OK** (the select button) to confirm.
- e. When you are done, press **Back** to exit and return to the Settings menu.

Main Menu > Settings > Factory Reset

Use this option to reset the Voice Settings or Wifi Settings to the factory default. Any custom changes that you made to these settings will be erased.



Main Menu > Settings > Factory Reset

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display Settings Menu. Press the **up** or **down** arrow to highlight *Factory Reset* and press the **select** button.
3. Scroll **up** or **down** to Voice Settings or Wifi Settings. Press the **select** button to remove the check mark (not reset) or add the check mark (reset) to indicate you want to change those settings to the factory defaults.
4. Press **Reset** (left soft key) to reset or **Back** (right soft key) to exit without changes.

Main Menu > Settings > Ring Tones

Use this option to change the ring tone for your handset. Choose from 10 pre-programmed rings, or download ring tones (up to three).



Main Menu > Settings > Ring Tone > Options

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the left or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display Settings Menu. Press the **up** or **down** arrow to highlight *Ring Tone* and press the **select** button.
3. Press **up** or **down** arrow to highlight your ring tone choice then press the select button to hear a sample of the tone. Press the **left** or **right** arrow to adjust the ringer volume. The tone that is highlighted will be the handset's ring tone.
4. When you are done, press **Back** to exit and return to the Settings menu.

Main Menu > Settings > Screen Dimmer

Use this option to manage the power used for the screen displays. You can adjust the amount of time before the screen dims or the amount of time that the screensaver (analog clock face) displays. You can also choose to leave the handset on or off when it is charging.



Main Menu > Settings > Screen Dimmer

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display Settings menu. Press the **up** or **down** arrow to highlight *Screen Dimmer* and press the select button.



Main Menu > Settings > Screen Dimmer > Dimmer Settings

To change the seconds (0 to 30) before the screen dims:

- Press the **up** or **down** arrow to highlight *Screen dim after*. Press the **right** arrow for the number field.
- Enter a number from the keypad, or press the **left** or **right** arrow to select the number of seconds before the screen dims.
- Press **Apply** (left soft key) to confirm or **Cancel** (right soft key) to exit without changes.

To change the seconds (0 to 30) that the screensaver (analog clock face) displays:

- Press the up or down arrow to highlight *Screen off after*. Press the **right** arrow for the number field.
- Enter a number from the keypad, or press the **left** or **right** arrow to select the number of seconds the screensaver (analog clock) will display.
- Press **Apply** (left soft key) to confirm or **Cancel** (right soft key) to exit without changes.

To have the handset stay powered on when the battery is charging:

- Press the up or down arrow to highlight *Always on at charging*.
- Press the select button to add (always on) or remove the check mark (off when charging). Press **Apply** (left soft key) to confirm or **Cancel** (right soft key) to exit without changes.

Main Menu > Settings > Speed Dial

Use this options to add, edit or delete entries in the handset's Speed Dial list. You can have up to 99 Speed Dial numbers.



Main Menu > Settings > Speed Dial

To Add a Speed Dial Number

- When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
- Press the **select** button to display the Settings menu. Press the **up** or **down** arrow to highlight *Speed Dial* and press the **select** button.
- Press the **up** or **down** arrow to highlight an available Speed Dial number slot. Press the **select** button.



Main Menu > Settings > Speed Dial > Speed Dial List

- Enter a Name, using the keypad. When you are finished, press the **down** arrow to enter a phone number to associate with this name.
- Before or after you enter the phone number, you can press the **left** or **right** arrow to select the home, mobile or office icon for this entry.
- Press **OK** (select button) when you are finished. A message will display, "Do You want to save your changes to this entry?" Press **Yes** (left soft key) to save or **No** (right soft key) to exit without changes.

To edit or delete a Speed Dial Number

- When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
- Press the **select** button to display the Settings menu. Press the **up** or **down** arrow to highlight *Speed Dial* and press the **select** button.
- Press the **up** or **down** arrow to highlight the entry you want to edit or delete. Press **Options** (left soft key).
- A sub-screen will display, press the **up** or **down** arrow to highlight *Remove Entry* or *Edit*. Press the **select** button.
 - If you highlight *Edit*, use the **up** or **down** arrow to highlight the part of the entry that you want to edit. Press **OK** (select button) when you are finished.
 - If you highlighted *Remove Entry*, press **OK** (select button). A message will display, "Are you sure you want to delete the selected entry?" Press **Yes** (left soft key) to remove or **No** (right soft key) to exit without changes.

When you are done, press **Back** to return to the Settings menu.

Main Menu > Settings > Supplementary Services

Use this option to forward incoming calls to a different phone number or to a voice mail box that your ISP has provided. You can forward all calls, calls when your handset is busy, or calls when there is no answer.



Main Menu > Settings > Supplementary Services

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display Settings Menu. Press the **up** or **down** arrow to highlight *Supplementary Services* and press the **select** button.
3. Scroll **up** or **down** to highlight the call forward option that you want. You can choose to forward all calls, calls when your handset is busy, calls when there is no answer, either immediately or delayed. Press the **select** button to edit the option.



Main Menu > Settings > Supplementary Services > Cfwd All Dest

Cfwd All Dest (forward all calls)

This option will forward all incoming calls. Enter the phone number, that you want to forward the calls to. To stop call forwarding, delete the call forwarding number.

Cfwd Busy Dest (forward calls when your handset is busy)

This option will forward incoming calls if you are on a call. Enter the phone number, that you want to forward the calls to. To stop call forwarding, delete the call forwarding number.

Cfwd No Ans Dest (forward calls when there is no answer)

Enter the phone number, that you want to forward the calls to. You can also set the time in seconds that you

want to wait until the call is forwarded, by selecting Cfwd No Answer Delay (delay in seconds until the call is forwarded).

Main Menu > Settings > Wifi Setup

Use this option to manually or automatically (recommended) enable wireless security for your Linksys Internet Communications System.

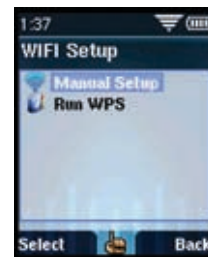
1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Settings*, if it is not on-screen.
2. Press the **select** button to display the Settings menu. Press the **up** or **down** arrow to highlight *Wifi Setup* and press the **select** button.



Main Menu > Settings > Wifi Setup

To manually set up the wireless connection:

- a. Press the **up** or **down** arrow to highlight *Manual Setup*. Press the **select** button.



Main Menu > Settings > Wifi Setup > Manual Setup

- b. Follow the instructions to setup the network. You will need to enter

- **Network** (a name for your network)
- **Network Type** (Ad-Hoc, Managed or Master)
- **Network Name (ESSID)** (SSID for the Access Point your phone is connecting to)
- **Encryption** (None, Open, Shared key-WEP, WPA-PSK)
- **Passphrase** (If you selected Shared key, you will need a passphrase).

When you are done, press **Back** to return to the Settings

menu.

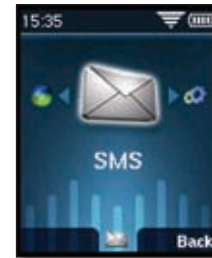
To automatically set up the secure wireless connection, your Access Point must be allow WPS.

- a. Press the **up** or **down** arrow to highlight *Run WPS*. Press the **select** button.
- b. Press the **Setup** button on the base station, until it starts blinking.
- c. Press the **select** button. The handset and Access Point will look for each other. If the pairing is successful, the message, "WPS linked" will display on the handset.

When you are done, press **Back** to return to the Settings menu.

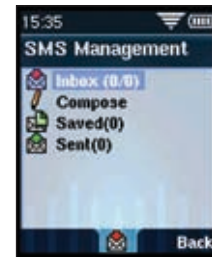
Main Menu > SMS

Use SMS to compose and send a text message up to 256 characters. You can also save messages that you have received.



Main Menu > SMS

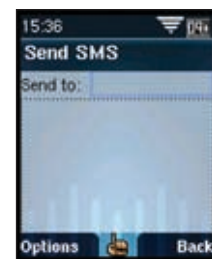
1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *SMS*, if it is not on-screen.



Main Menu > SMS > Inbox

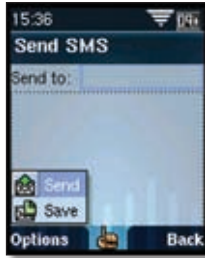
2. Press the **select** button to display the SMS Management menu.

To view a message, press the **up** or **down** arrow to highlight *Inbox* and press the **select** button.



Main Menu > SMS > Compose

- a. To compose a message press the **up** or **down** arrow to highlight *Compose* and press the **select** button.
- b. Using the keypad, enter the phone number you want to send the message to and press the **down arrow** to go to the text field. Type your message using the keypad. Use the right soft key to delete characters. When you are finished, press **OK** (the select button).



Main Menu > SMS > Compose > Options > Send

- a. You can then either send or save the message. Press **Options** (left soft key) and press the **up** or **down** arrow to select *Send* or *Save*.
- b. If you choose to save the message, you can send it or delete it later. To access the message after saving, press the **up** or **down** arrow to select *Saved* from the SMS Management menu.



Main Menu > SMS > Compose > Options > Saved

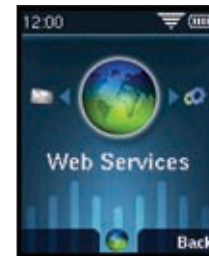
- a. Press **Options** (left soft key) and press the **up** or **down** arrow to select *Send* or *Delete*. You can also clear your mailbox by selecting *Delete All*.



Main Menu > SMS > Compose > Options > Saved > Delete All

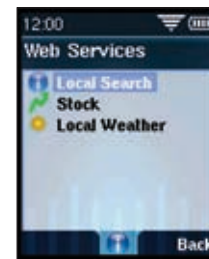
Main Menu > Web Services

Use this option to download data services from the Web. When you have an internet connection enabled you can download information, including local area locations. This information may change as more or different Web Services are offered.



Main Menu > Web Services

1. Press the **select** button to see the Main Menu options. Press the **left** or right arrow to select *Web Services*.
2. Press the **select** button to view the available Web Services. Press the **up** or **down** arrow to highlight an available Web Services option. Press the **select** button.



Main Menu > Web Services > Web Services Options

Local Search

- a. Press the **up** or **down** arrow to highlight *Local Search*. Press the **select** button to see the Local Search screen. Use the handset's keypad to enter your zip code. Press the **down** arrow to enter keyword information, using the handset's keypad.
- b. The handset will contact the web server and deliver available information to your handset.

Stock

- a. Press the **up** or **down** arrow to highlight *Stock*. Press the **select** button to see the Stock screen. Use the handset's keypad to enter a stock symbol.
- b. The handset will contact the web server and deliver available information to your handset.

Local Weather

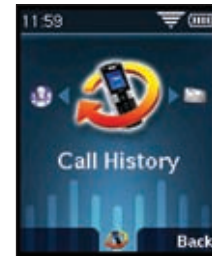
- a. Press the **up** or **down** arrow to highlight *Weather*. Press the **select** button to see the Weather screen.

Use the handset's keypad to enter the zip code of the area you want to see the weather for.

- b. The handset will contact the web server and deliver available information to your handset.

Main Menu > Call History

Use this option to view the recent Call History for the handset. You can view these options: All Calls, Incoming Calls, Outgoing Calls or Missed Calls.



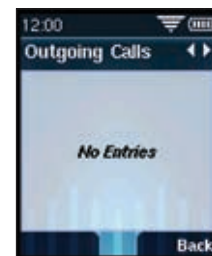
Main Menu > Call History > All Calls

When the handset is in standby mode, you can quickly view the handset's entire Call History by pressing the **up** arrow. From this screen, press the **left** or **right** arrow to view the Call History Options.

Accessing Call History through the Main Menu:

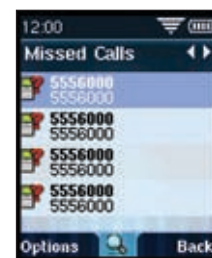
When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Call History*, if it is not on-screen..

1. Press the **select** button to access the handset's Call History. The entire Call History will display. Press the **left** or **right** arrow to scroll through the *Incoming Calls*, *Outgoing Calls* (shown below) and *Missed Calls*.



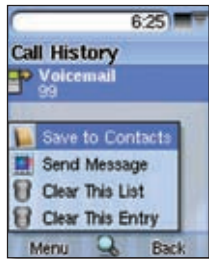
Main Menu > Call History > Outgoing Calls

To place a call to a number in the handset's Call History, or view more details about a call, press the **up** or **down** arrow to highlight the entry then press the **select** button. A small green phone icon will display above the select button. Press the **select** button or the **Call key** to call that number.



Main Menu > Call History > Outgoing Calls > Outgoing Call Detail

In addition to calling, you can save or delete the number. When the entry is highlighted, press **Options** (left soft key), to see the submenu options. You can choose to *Save to Contacts*, *Send Message*, *Clear This List* or *Clear This Entry* by using the up or down arrow to highlight your choice and then press the **select** button to save or delete.



Main Menu > Call History > All Calls > Options

If you choose to *Save to Contacts*, you will be returned to the *Contacts Entry* menu, where you can edit the information.

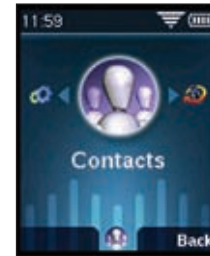
If you choose to *Send Messages*, you .

If you choose *Clear This List* or *Clear This Entry*, you will see the message "Are you sure you want to delete this list/entry?" Press **Yes** (left soft key) to delete or **No** (right soft key) to exit without changes.

Main Menu > Contacts or Contacts Menu

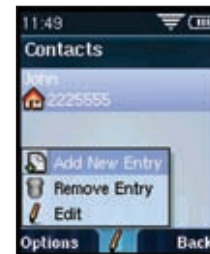
You can access the Contact menu through the Main Menu or by pressing the **Contacts** (right soft key) when in the standby mode.

To add a Contact:



Main Menu > Contacts or Contacts

1. When the handset is in the standby mode, press the **select** button to see the Main Menu options. Press the **left** or **right** arrow to select *Contacts*, if it is not on-screen. Or you can press **Contacts** (right soft key) when you are in standby mode.
2. Press the **select** button to access the Contacts list. All current Contacts will display. If there are no names, a blank screen will display.
3. Press **Options** (left soft key). A sub-screen will display, press the **up** or **down** arrow to highlight *Add New Entry*.



Main Menu > Contacts > Add New Entry or Contacts > Add New Entry

4. Press the **select** button. *Contact Entry* will display. You can add the Contact's Name, Home Phone, Work Phone, Mobile Phone, Email address and street address. Use the handset's keypad to enter the information. Press **OK** (select button) when you are finished.

Press **Options** (left soft key) to add another entry or **Back** (right soft key).

To delete a Contact:

1. When the handset is in standby mode, press the **select** button and Main Menu options will display. If *Contacts* is not the on-screen selection, press the **left** or **right** arrow to select it. Press **OK** (select button). Or you can press **Contacts** (right soft key) when you are in standby mode.
2. Press the **select** button to access the Contacts list. All

current Contacts will display.

3. Press the **up** or **down** arrow to highlight the entry you want to delete.
4. Press **Options** (left soft key). A sub-screen will display, press the **up** or **down** arrow to highlight Remove Entry.
5. Press the **select** button. The Delete Entry screen will display the message, *"Are you sure you want to delete the selected entry?"* Press **Yes** (left soft key) to delete or **No** (right soft key) to exit without changes.

Press **Options** (left soft key) to delete another entry or **Back** (right soft key) to return to the Main menu.

To edit a Contact:

1. When the handset is in the standby mode, press the **select** button and Main Menu options will display. If *Contacts* is not the on-screen selection, press the **left** or **right** arrow to select it. Or you can press **Contacts** (right soft key) when you are in standby mode.
2. Press the **select** button to access the Contacts list. All current Contacts will display.
3. Press the **up** or **down** arrow to highlight the entry you want to edit.
4. Press **Options** (left soft key). A sub-screen will display, press the up or down arrow to highlight **Edit**.
5. Press the **select** button. The *Contacts Entry* screen will display.
6. You can edit the Contact's Name, Home Phone, Work Phone, Mobile Phone, Email address and street address. Use the handset's keypad to change the information.
 - a. After the entry is edited, press **OK** (select button) to confirm the change, or press **Delete** (right soft key) to delete the entire entry.
 - b. A message will display, *"Do You want to save your changes to this entry?"* Press **Yes** (left soft key) to save or **No** (right soft key) to cancel.

Press **Options** (left soft key) to add another entry or **Back** (right soft key) to return to the Contacts menu.

Appendix A: Troubleshooting

Frequently Asked Questions:

How long do I have to charge the phone before initial use?

A minimum of 8 hours.

How long is the standby time for the handset?

Approximately 50 hours.

How long is the talk time on the handset?

Approximately three (3) hours.

Will WIP310 Work in my Friends or Family WiFi Network?

Yes. The WIP310 will work with any WiFi Network that supports WPS, WEP/WPA/WPA2, as long as the user has a VoIP account.

What type of data features does WIP310 provide?

You can receive stock quotes weather information, or you can do a local search of areas of interest, such as restaurants, ATM's, etc.



WEB: If your questions are not addressed here, refer to the Linksys website, www.linksys.com

Appendix B: Specifications

Model	WIP310
Standards	802.11b, 802.11g
Band	2.4Ghz
Transmit Power	13 dBm for 802.11g / 15 dBm for 802.11b
Radio Range	Out-door up to 100m-300m, In-door up to 25m-100m
Antenna	PIFA
External Interface	One USB Port (1.1 and 2.0), 2.5m Standard 4 Segment Ear Phone Jack
Display	1.8 inch TFT, LCD (128 x 160 pixels) 65K Colors, Backlit
Memory	32MB NAND Flash + 32MB SDRAM
Network Protocols	TCP/UDP/IP, IPV4, DNS, SDP, ARP, ICMP, DHCP Client, Static IP, PPPoE
Security	64-bit, 128-bit WEP Encryption WPA – PSK / TKIP WPA2 – AES / PSK (802.11i) WPS
Voice Protocols	SIP v2 Session Initiation Protocol RFC3261, 3262, 3263, 3264 SDP RFC 2327 SIP Re-Registration with Primary SIP Proxy SIP Proxy Redundancy via DNS SRV
Voice Codec's	G.711 u-law / A-law, G.723.1 (6.3kbps, 5.3kbps), G.726 (at 32 kbps only), G.729AB
DTMF Transmission	In-band, Out-band (RFC2833)
Voice Quality	G.167 and G.168 Echo Cancellation Automatic Gain Control (AG) Adaptive Jitter Buffer Packet/Frame Lost Concealment Adjustable Audio Frames Per Packet CNG - Comfort Noise Generation

Call Control

VAD - Voice Activity Detection
Caller ID
Call Mute
Call Hold / Resume
Call Forward (Conditional,
Unconditional, Busy or No
Answer)

Call Transfer (Attended or
Blind)

Call Waiting

Call Blocking

Do Not Disturb

Shared Line Appearance

3-way Conferencing with local
mixing

Phone Feature

Speaker Phone

Local Phone Book

Dial from Call History

SMS (Short Message Service)

Web Services (Weather / Stock
Quote / Local Search)

Selectable Ring Tones

Key Lock

Volume Control

RF/Battery level indication

WiFi Signal Integrity and
Performance

WiFi AP Site Survey

Voice / Data Statistic

Speed Dial

Clock

Phone Book (200 Records)

Call History (20 Records)

Management features

Embedded Web configuration
interface (with password
protection)

Auto Provisioning via TFTP/
HTTP/HTTPS

Configuration changes via MMI
or Web GUI

Remote Software firmware via
TFTP/HTTP

Configuration Redundancy

Environmental**Handset**

Dimensions	1.71" x 5.85" x 1" W x H x D (446 x 149 x 25 mm)
Weight	.24 lbs, 3.88 oz (110 g)
Charger	Mini USB AC adapter AC100 ~ 240V Input, 5V/1.0A DC Output
Power	Li-Ion 3.7V 860mAH Battery, AC Adapter *
Certification	FCC, CE, IC, WiFi
Operating Temp.	32°F to 104°F (0°C to 40°C)
Storage Temp.	-4°F to 149°F (-20°C to 65°C)
Operating Humidity	10% to 80% Non-Condensing
Storage Humidity	10% to 95% Non-Condensing

*Batteries are rechargeable and have a limited number of charge cycles. The batteries may eventually need to be replaced. Battery life will vary from the stated average by usage, configuration and environment.

Appendix C: Warranty and Regulatory Information

Limited Warranty

Linksys warrants this Linksys hardware product against defects in materials and workmanship under normal use for the Warranty Period, which begins on the date of purchase by the original end-user purchaser and lasts for the period specified for this product at www.linksys.com/warranty. The internet URL address and the web pages referred to herein may be updated by Linksys from time to time; the version in effect at the date of purchase shall apply.

This limited warranty is non-transferable and extends only to the original end-user purchaser. Your exclusive remedy and Linksys' entire liability under this limited warranty will be for Linksys, at its option, to (a) repair the product with new or refurbished parts, (b) replace the product with a reasonably available equivalent new or refurbished Linksys product, or (c) refund the purchase price of the product less any rebates. Any repaired or replacement products will be warranted for the remainder of the original Warranty Period or thirty (30) days, whichever is longer. All products and parts that are replaced become the property of Linksys.

EXCLUSIONS AND LIMITATIONS

This limited warranty does not apply if: (a) the product assembly seal has been removed or damaged, (b) the product has been altered or modified, except by Linksys, (c) the product damage was caused by use with non-Linksys products, (d) the product has not been installed, operated, repaired, or maintained in accordance with instructions supplied by Linksys, (e) the product has been subjected to abnormal physical or electrical stress, misuse, negligence, or accident, (f) the serial number on the Product has been altered, defaced, or removed, or (g) the product is supplied or licensed for beta, evaluation, testing or demonstration purposes for which Linksys does not charge a purchase price or license fee.

ALL SOFTWARE PROVIDED BY LINKSYS WITH THE PRODUCT, WHETHER FACTORY LOADED ON THE PRODUCT OR CONTAINED ON MEDIA ACCOMPANYING THE PRODUCT, IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. Without limiting the foregoing, Linksys does

not warrant that the operation of the product or software will be uninterrupted or error free. Also, due to the continual development of new techniques for intruding upon and attacking networks, Linksys does not warrant that the product, software or any equipment, system or network on which the product or software is used will be free of vulnerability to intrusion or attack. The product may include or be bundled with third party software or service offerings. This limited warranty shall not apply to such third party software or service offerings. This limited warranty does not guarantee any continued availability of a third party's service for which this product's use or operation may require.

TO THE EXTENT NOT PROHIBITED BY LAW, ALL IMPLIED WARRANTIES AND CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED TO THE DURATION OF THE WARRANTY PERIOD. ALL OTHER EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF NON-INFRINGEMENT, ARE DISCLAIMED. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary by jurisdiction.

TO THE EXTENT NOT PROHIBITED BY LAW, IN NO EVENT WILL LINKSYS BE LIABLE FOR ANY LOST DATA, REVENUE OR PROFIT, OR FOR SPECIAL, INDIRECT, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES, REGARDLESS OF THE THEORY OF LIABILITY (INCLUDING NEGLIGENCE), ARISING OUT OF OR RELATED TO THE USE OF OR INABILITY TO USE THE PRODUCT (INCLUDING ANY SOFTWARE), EVEN IF LINKSYS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT WILL LINKSYS' LIABILITY EXCEED THE AMOUNT PAID BY YOU FOR THE PRODUCT. The foregoing limitations will apply even if any warranty or remedy provided under this limited warranty fails of its essential purpose. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

OBTAINING WARRANTY SERVICE

If you have a question about your product or experience a problem with it, please go to www.linksys.com/support where you will find a variety of online support tools and information to assist you with your product. If the product proves defective during the Warranty Period, contact the Value Added Reseller (VAR) from whom you purchased

the product or Linksys Technical Support for instructions on how to obtain warranty service. The telephone number for Linksys Technical Support in your area can be found in the product User Guide and at www.linksys.com. Have your product serial number and proof of purchase on hand when calling. **A DATED PROOF OF ORIGINAL PURCHASE IS REQUIRED TO PROCESS WARRANTY CLAIMS.** If you are requested to return your product, you will be given a Return Materials Authorization (RMA) number. You are responsible for properly packaging and shipping your product to Linksys at your cost and risk. You must include the RMA number and a copy of your dated proof of original purchase when returning your product. Products received without a RMA number and dated proof of original purchase will be rejected. Do not include any other items with the product you are returning to Linksys. Defective product covered by this limited warranty will be repaired or replaced and returned to you without charge. Customers outside of the United States of America and Canada are responsible for all shipping and handling charges, custom duties, VAT and other associated taxes and charges. Repairs or replacements not covered under this limited warranty will be subject to charge at Linksys' then-current rates.

TECHNICAL SUPPORT

This limited warranty is neither a service nor a support contract. Information about Linksys' current technical support offerings and policies (including any fees for support services) can be found at www.linksys.com/support.

This limited warranty is governed by the laws of the jurisdiction in which the Product was purchased by you.

Please direct all inquiries to: Linksys, P.O. Box 18558, Irvine, CA 92623.

FCC 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.

This product has been tested and complies with the specifications 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 according to 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 is found 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 or devices
- Connect the equipment to an outlet other than the receiver's
- Consult a dealer or an experienced radio/TV technician for assistance

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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instructions as documented in this manual.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. IEEE 802.11b or 802.11g operation of this product in the USA is firmware-limited to channels 1 through 11.

Safety Notices

Caution: To reduce the risk of fire, use only No.26 AWG or larger telecommunication line cord.

Do not use this product near water, for example, in a wet basement or near a swimming pool.

Avoid using this product during an electrical storm. There may be a remote risk of electric shock from lightning.



WARNING: This product contains lead, known to the State of California to cause cancer, and birth defects or other reproductive harm. Wash hands after handling.

Industry Canada Statement

This device complies with RSS210 of the Industry Canada rules.

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.

Industry Canada Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with IC RF exposure compliance requirements, please follow instructions as documented in this manual.

Avis d'Industrie Canada

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada.

L'utilisation de ce dispositif est autorisée seulement aux conditions suivantes :

1. Il ne doit pas produire de brouillage
2. L'utilisateur du dispositif doit être prêt à accepter tout brouillage reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif

Avis d'Industrie Canada concernant l'exposition aux radiofréquences :

REMARQUE IMPORTANTE :


Avis d'Industrie Canada concernant l'exposition aux radiofréquences Ce matériel est conforme aux limites établies par IC en matière d'exposition aux radiofréquences dans un environnement non contrôlé. Les utilisateurs finaux doivent respecter les instructions spécifiques de fonctionnement pour se conformer aux normes d'exposition aux radiofréquences. Afin de respecter les normes d'Industrie Canada en matière d'exposition aux radiofréquences, veuillez suivre les instructions de fonctionnement décrites dans ce manuel.

User Information for Consumer Products Covered by EU Directive 2002/96/EC on Waste Electric and Electronic Equipment (WEEE)


This document contains important information for users with regards to the proper disposal and recycling of Linksys products. Consumers are required to comply with this notice for all electronic products bearing the following symbol:




English - Environmental Information for Customers in the European Union

European Directive 2002/96/EC requires that the equipment bearing this symbol  on the product and/or its packaging must not be disposed of with unsorted municipal waste. The symbol indicates that this product should be disposed of separately from regular household waste streams. It is your responsibility to dispose of this and other electric and electronic equipment via designated collection facilities appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. For more detailed information about the disposal of your old equipment, please contact your local authorities, waste disposal service, or the shop where you purchased the product.


Български (Bulgarian) - Информация относно опазването на околната среда за потребители в Европейския съюз

Европейска директива 2002/96/EC изисква уредите, носещи този символ  върху изделието и/или опаковката му, да не се изхвърлят с несортирани битови отпадъци. Символът обозначава, че изделието трябва да се изхвърля отделно от сметосъбирането на обикновените битови отпадъци. Вашата отговорност е този и другите електрически и електронни уреди да се изхвърлят в предварително определени от държавните или общински органи специализирани пунктове за събиране. Правилното изхвърляне и рециклиране ще спомогнат да се предотвратят евентуални вредни за околната среда и здравето на населението последствия. За по-подробна информация относно изхвърлянето на вашите стари уреди се обърнете към местните власти, службите за сметосъбиране или магазина, от който сте закупили уреда.


Čeština (Czech) - Informace o ochraně životního prostředí pro zákazníky v zemích Evropské unie

Evropská směrnice 2002/96/ES zakazuje, aby zařízení označené tímto symbolem  na produktu anebo na obalu bylo likvidováno s netříděným komunálním odpadem. Tento symbol udává, že daný produkt musí být likvidován odděleně od běžného komunálního odpadu. Odpovídáte za likvidaci tohoto produktu a dalších elektrických a elektronických zařízení prostřednictvím určených sběrných míst stanovených vládou nebo místními úřady. Správná likvidace a recyklace pomáhá předcházet potenciálním negativním dopadům na životní prostředí a lidské zdraví. Podrobnější informace o likvidaci starého vybavení si laskavě vyžádejte od místních úřadů, podniku zabývajícího se likvidací komunálních odpadů nebo obchodu, kde jste produkt zakoupili.


Dansk (Danish) - Miljøinformation for kunder i EU

EU-direktiv 2002/96/EF kræver, at udstyr der bærer dette symbol  på produktet og/eller emballagen ikke må bortskaffes som usorteret kommunalt affald. Symbolet betyder, at dette produkt skal bortskaffes adskilt fra det almindelige husholdningsaffald. Det er dit ansvar at bortskaffe dette og andet elektrisk og elektronisk udstyr via bestemte indsamlingssteder udpeget af staten eller de lokale myndigheder. Korrekt bortskaffelse og genvinding vil hjælpe med til at undgå mulige skader for miljøet og menneskers sundhed. Kontakt venligst de lokale myndigheder, renovationstjenesten eller den butik, hvor du har købt produktet, angående mere detaljeret information om bortskaffelse af dit gamle udstyr.


Deutsch (German) - Umweltinformation für Kunden innerhalb der Europäischen Union

Die Europäische Richtlinie 2002/96/EC verlangt, dass technische Ausrüstung, die direkt am Gerät und/oder an der Verpackung mit diesem Symbol versehen ist , nicht zusammen mit unsortiertem Gemeindeabfall entsorgt werden darf. Das Symbol weist darauf hin, dass das Produkt von regulärem Haushaltsmüll getrennt entsorgt werden sollte. Es liegt in Ihrer Verantwortung, dieses Gerät und andere elektrische und elektronische Geräte über die dafür zuständigen und von der Regierung oder örtlichen Behörden dazu bestimmten Sammelstellen zu entsorgen. Ordnungsgemäßes Entsorgen und Recyceln trägt dazu bei, potentielle negative Folgen für Umwelt und die menschliche Gesundheit zu vermeiden. Wenn Sie weitere Informationen zur Entsorgung Ihrer Altgeräte benötigen, wenden Sie sich bitte an die örtlichen Behörden oder städtischen Entsorgungsdienste oder an den Händler, bei dem Sie das Produkt erworben haben.


Eesti (Estonian) - Keskkonnaalane informatsioon Euroopa Liidus asuvatele klientidele

Euroopa Liidu direktiivi 2002/96/EÜ nõuete kohaselt on seadmeid, millel on tootel või pakendil käesolev sümbol , keelatud kõrvaldada koos sorteerimata olmejäätmetega. See sümbol näitab, et toode tuleks kõrvaldada eraldi tavalistest olmejäätmevoogudest. Olete kohustatud kõrvaldama käesoleva ja ka muud elektri- ja elektroonikaseadmed riigi või kohalike ametiasutuste poolt ette nähtud kogumispunktide kaudu. Seadmete korrektn kõrvaldamine ja ringlussevõtt aitab vältida võimalikke negatiivseid tagajärgi keskkonnale ning inimeste tervisele. Vanade seadmete kõrvaldamise kohta täpsema informatsiooni saamiseks võtke palun ühendust kohalike ametiasutustega, jäätmekäitlusfirmaga või kauplusega, kust te toote ostsite.


Español (Spanish) - Información medioambiental para clientes de la Unión Europea

La Directiva 2002/96/CE de la UE exige que los equipos que lleven este símbolo , en el propio aparato y/o en su embalaje no deben eliminarse junto con otros residuos urbanos no seleccionados. El símbolo indica que el producto en cuestión debe separarse de los residuos domésticos convencionales con vistas a su eliminación. Es responsabilidad suya desechar este y cualesquiera otros aparatos eléctricos y electrónicos a través de los puntos de recogida que ponen a su disposición el gobierno y las autoridades locales. Al desechar y reciclar correctamente estos aparatos estará contribuyendo a evitar posibles consecuencias negativas para el medio ambiente y la salud de las personas. Si desea obtener información más detallada sobre la eliminación segura de su aparato usado, consulte a las autoridades locales, al servicio de recogida y eliminación de residuos de su zona o pregunte en la tienda donde adquirió el producto.


Ελληνικά (Greek) - Στοιχεία περιβαλλοντικής προστασίας για πελάτες εντός της Ευρωπαϊκής Ένωσης

Η Κοινοτική Οδηγία 2002/96/EC απαιτεί ότι ο εξοπλισμός ο οποίος φέρει αυτό το σύμβολο , στο προϊόν και/ή στη συσκευασία του δεν πρέπει να απορρίπτεται μαζί με τα μικτά κοινотικά απορρίμματα. Το σύμβολο υποδεικνύει ότι αυτό το προϊόν θα πρέπει να απορρίπτεται ξεχωριστά από τα συνήθη οικιακά απορρίμματα. Είστε υπεύθυνος για την απόρριψη του παρόντος και άλλου ηλεκτρικού και ηλεκτρονικού εξοπλισμού μέσω των καθορισμένων εγκαταστάσεων συγκέντρωσης απορριμμάτων οι οποίες παρέχονται από το κράτος ή τις αρμόδιες τοπικές αρχές. Η σωστή απόρριψη και ανακύκλωση συμβάλλει στην πρόληψη πιθανών αρνητικών συνεπειών για το περιβάλλον και την υγεία. Για περισσότερες πληροφορίες σχετικά με την απόρριψη του παλιού σας εξοπλισμού, παρακαλώ επικοινωνήστε με τις τοπικές αρχές, τις υπηρεσίες απόρριψης ή το κατάστημα από το οποίο αγοράσατε το προϊόν.


Français (French) - Informations environnementales pour les clients de l'Union européenne

La directive européenne 2002/96/CE exige que l'équipement sur lequel est apposé ce symbole , sur le produit et/ou son emballage ne soit pas jeté avec les autres ordures ménagères. Ce symbole indique que le produit doit être éliminé dans un circuit distinct de celui pour les déchets des ménages. Il est de votre responsabilité de jeter ce matériel ainsi que tout autre matériel électrique ou électronique par les moyens de collecte indiqués par le gouvernement et les pouvoirs publics des collectivités territoriales. L'élimination et le recyclage en bonne et due forme ont pour but de lutter contre l'impact néfaste potentiel de ce type de produits sur l'environnement et la santé publique. Pour plus d'informations sur le mode d'élimination de votre ancien équipement, veuillez prendre contact avec les pouvoirs publics locaux, le service de traitement des déchets, ou l'endroit où vous avez acheté le produit.


Italiano (Italian) - Informazioni relative all'ambiente per i clienti residenti nell'Unione Europea

La direttiva europea 2002/96/EC richiede che le apparecchiature contrassegnate con questo simbolo , sul prodotto e/o sull'imballaggio non siano smaltite insieme ai rifiuti urbani non differenziati. Il simbolo indica che questo prodotto non deve essere smaltito insieme ai normali rifiuti domestici. È responsabilità del proprietario smaltire sia questi prodotti sia le altre apparecchiature elettriche ed elettroniche mediante le specifiche strutture di raccolta indicate dal governo o dagli enti pubblici locali. Il corretto smaltimento ed il riciclaggio aiuteranno a prevenire conseguenze potenzialmente negative per l'ambiente e per la salute dell'essere umano. Per ricevere informazioni più dettagliate circa lo smaltimento delle vecchie apparecchiature in Vostro possesso, Vi invitiamo a contattare gli enti pubblici di competenza, il servizio di smaltimento rifiuti o il negozio nel quale avete acquistato il prodotto.


Latviešu valoda (Latvian) - Ekoloģiska informācija klientiem Eiropas Savienības jurisdikcijā

Direktīvā 2002/96/EK ir prasība, ka aprīkojumu, kam pievienota zīme , uz paša izstrādājuma vai uz tā iesaiņojuma, nedrīkst izmest nešķīrotā veidā kopā ar komunālajiem atkritumiem (tiem, ko rada vietēji iedzīvotāji un uzņēmumi). Šī zīme nozīmē to, ka šī ierīce ir jāizmet atkritumos tā, lai tā nenonāktu kopā ar parastiem mājsaimniecības atkritumiem. Jūsu pienākums ir šo un citas elektriskas un elektroniskas ierīces izmest atkritumos, izmantojot īpašus atkritumu savākšanas veidus un līdzekļus, ko nodrošina valsts un pašvaldību iestādes. Ja izmešana atkritumos un pārstrāde tiek veikta pareizi, tad mazinās iespējamais kaitējums dabai un cilvēku veselībai. Sīkākas ziņas par novecojuša aprīkojuma izmešanu atkritumos jūs varat saņemt vietējā pašvaldībā, atkritumu savākšanas dienestā, kā arī veikalā, kur iegādājāties šo izstrādājumu.


Lietuvškai (Lithuanian) - Aplinkosaugos informacija, skirta Europos Sąjungos vartotojams

Europos direktyva 2002/96/EC numato, kad įrangos, kuri ir  kurios pakuotė yra pažymėta šiuo simboliu (įveskite simbolį), negalima šalinti kartu su nerūšiuotomis komunalinėmis atliekomis. Šis simbolis rodo, kad gaminį reikia šalinti atskirai nuo bendro buitinių atliekų srauto. Jūs privalote užtikrinti, kad ši ir kita elektros ar elektroninė įranga būtų šalinama per tam tikras nacionalinės ar vietinės valdžios nustatytas atliekų rinkimo sistemas. Tinkamai šalinant ir perdirbant atliekas, bus išvengta galimos žalos aplinkai ir žmonių sveikatai. Daugiau informacijos apie jūsų senos įrangos šalinimą gali pateikti vietinės valdžios institucijos, atliekų šalinimo tarnybos arba parduotuvės, kuriose įsigijote tą gaminį.


Malti (Maltese) - Informazzjoni Ambjentali għal Kliġenti fl-Unjoni Ewropea

Id-Direttiva Ewropea 2002/96/KE titlob li t-tagħmir li jkun fi h is-simbolu  fuq il-prodott u/jew fuq l-ippakkjar ma jistax jintrema ma' skart municipali li ma għex isseparat. Is-simbolu jindika li dan il-prodott għandu jintrema separatament minn ma' l-iskart domestiku regolari. Hija responsabbiltà tiegħek li tarmi dan it-tagħmir u kull tagħmir ieħor ta' l-elettriku u elettroniku permezz ta' faċilitajiet ta' għbir appuntati apposta mill-gvern jew mill-awtoritajiet lokali. Ir-rimi b'mod korrett u r-riċiklaġġ jgħin jipprevjeni konsegwenzi negattivi potenzjali għall-ambjent u għas-saħħa tal-bniedem. Għal aktar informazzjoni dettaljata dwar ir-rimi tat-tagħmir antik tiegħek, jekk jogħġbok ikkuntattja lill-awtoritajiet lokali tiegħek, is-servizzi għar-rimi ta' l-iskart, jew il-ħanut minn fejn xtrajt il-prodott.


Magyar (Hungarian) - Környezetvédelmi információ az európai uniós vásárlók számára

A 2002/96/EC számú európai uniós irányelv megkívánja, hogy azokat a termékeket, amelyeken, és/vagy amelyek csomagolásán az alábbi címke  megjelenik, tilos a többi szelektálatlan lakossági hulladékkal együtt kidobni. A címke azt jelöli, hogy az adott termék kidobásakor a szokványos háztartási hulladékészállítási rendszerektől elkülönített eljárást kell alkalmazni. Az Ön felelőssége, hogy ezt, és más elektromos és elektronikus berendezéseit a kormányzati vagy a helyi hatóságok által kijelölt gyűjtőredszereken keresztül számolja fel. A megfelelő hulladékfeldolgozás segít a környezetre és az emberi egészségre potenciálisan ártalmas negatív hatások megelőzésében. Ha elavult berendezéseinek felszámolásához további részletes információra van szüksége, kérjük, lépjen kapcsolatba a helyi hatóságokkal, a hulladékfeldolgozási szolgálattal, vagy azzal üzlettel, ahol a terméket vásárolta.


Nederlands (Dutch) - Milieu-informatie voor klanten in de Europese Unie

De Europese Richtlijn 2002/96/EC schrijft voor dat apparatuur die is voorzien van dit symbool  op het product of de verpakking, niet mag worden ingezameld met niet-gescheiden huishoudelijk afval. Dit symbool geeft aan dat het product apart moet worden ingezameld. U bent zelf verantwoordelijk voor de vernietiging van deze en andere elektrische en elektronische apparatuur via de daarvoor door de landelijke of plaatselijke overheid aangewezen inzamelingskanalen. De juiste vernietiging en recycling van deze apparatuur voorkomt mogelijke negatieve gevolgen voor het milieu en de gezondheid. Voor meer informatie over het vernietigen van uw oude apparatuur neemt u contact op met de plaatselijke autoriteiten of afvalverwerkingsdienst, of met de winkel waar u het product hebt aangeschaft.


Norsk (Norwegian) - Miljøinformasjon for kunder i EU

EU-direktiv 2002/96/EF krever at utstyr med følgende symbol  avbildet på produktet og/eller pakningen, ikke må kastes sammen med usortert avfall. Symbolet indikerer at dette produktet skal håndteres atskilt fra ordinær avfallsinnsamling for husholdningsavfall. Det er ditt ansvar å kvitte deg med dette produktet og annet elektrisk og elektronisk avfall via egne innsamlingsordninger slik myndighetene eller kommunene bestemmer. Korrekt avfallshåndtering og gjenvinning vil være med på å forhindre mulige negative konsekvenser for miljø og helse. For nærmere informasjon om håndtering av det kasserte utstyret ditt, kan du ta kontakt med kommunen, en innsamlingsstasjon for avfall eller butikken der du kjøpte produktet.


Polski (Polish) - Informacja dla klientów w Unii Europejskiej o przepisach dotyczących ochrony środowiska

Dyrektywa Europejska 2002/96/EC wymaga, aby sprzęt oznaczony symbolem  znajdującym się na produkcie i/lub jego opakowaniu nie był wyrzucany razem z innymi niesortowanymi odpadami komunalnymi. Symbol ten wskazuje, że produkt nie powinien być usuwany razem ze zwykłymi odpadami z gospodarstw domowych. Na Państwu spoczywa obowiązek wyrzucania tego i innych urządzeń elektrycznych oraz elektronicznych w punktach odbioru wyznaczonych przez władze krajowe lub lokalne. Pozbywanie się sprzętu we właściwy sposób i jego recykling pomogą zapobiec potencjalnie negatywnym konsekwencjom dla środowiska i zdrowia ludzkiego. W celu uzyskania szczegółowych informacji o usuwaniu starego sprzętu, prosimy zwrócić się do lokalnych władz, służb oczyszczania miasta lub sklepu, w którym produkt został nabyty.


Português (Portuguese) - Informação ambiental para clientes da União Europeia

A Directiva Europeia 2002/96/CE exige que o equipamento que exibe este símbolo  no produto e/ou na sua embalagem não seja eliminado junto com os resíduos municipais não separados. O símbolo indica que este produto deve ser eliminado separadamente dos resíduos domésticos regulares. É da sua responsabilidade eliminar este e qualquer outro equipamento eléctrico e electrónico através das instalações de recolha designadas pelas autoridades governamentais ou locais. A eliminação e reciclagem correctas ajudarão a prevenir as consequências negativas para o ambiente e para a saúde humana. Para obter informações mais detalhadas sobre a forma de eliminar o seu equipamento antigo, contacte as autoridades locais, os serviços de eliminação de resíduos ou o estabelecimento comercial onde adquiriu o produto.


Română (Romanian) - Informații de mediu pentru clienții din Uniunea Europeană

Directiva europeană 2002/96/CE impune ca echipamentele care prezintă acest simbol  pe produs și/sau pe ambalajul acestuia să nu fie casate împreună cu gunoiul menajer municipal. Simbolul indică faptul că acest produs trebuie să fie casat separat de gunoiul menajer obișnuit. Este responsabilitatea dvs. să caștați acest produs și alte echipamente electrice și electronice prin intermediul unităților de colectare special desemnate de guvern sau de autoritățile locale. Casarea și reciclarea corecte vor ajuta la prevenirea potențialelor consecințe negative asupra sănătății mediului și a oamenilor. Pentru mai multe informații detaliate cu privire la casarea acestui echipament vechi, contactați autoritățile locale, serviciile de salubritate sau magazinul de la care ați achiziționat produsul.


Slovenčina (Slovak) - Informácie o ochrane životného prostredia pre zákazníkov v Európskej únii

Podľa európskej smernice 2002/96/ES zariadenie s týmto symbolom  na produkte a/alebo jeho balení nesmie byť likvidované spolu s netriedeným komunálnym odpadom. Symbol znamená, že produkt by sa mal likvidovať oddelene od bežného odpadu z domácností. Je vašou povinnosťou likvidovať toto i ostatné elektrické a elektronické zariadenia prostredníctvom špecializovaných zberných zariadení určených vládou alebo miestnymi orgánmi. Správna likvidácia a recyklácia pomôže zabrániť prípadným negatívnym dopadom na životné prostredie a zdravie ľudí. Ak máte záujem o podrobnejšie informácie o likvidácii starého zariadenia, obráťte sa, prosím, na miestne orgány, organizácie zaoberajúce sa likvidáciou odpadov alebo obchod, v ktorom ste si produkt zakúpili.


Slovenčina (Slovene) - Okoljske informacije za stranke v Evropski uniji

Evropska direktiva 2002/96/EC prepoveduje odlaganje opreme, označene s tem simbolom  – na izdelku in/ali na embalaži – med običajne, nerazvrščene odpadke. Ta simbol opozarja, da je treba izdelek odvreči ločeno od preostalih gospodinjiskih odpadkov. Vaša odgovornost je, da to in preostalo električno in elektronsko opremo odnesete na posebna zbirališča, ki jih določijo državne ustanove ali lokalna uprava. S pravilnim odlaganjem in recikliranjem boste preprečili morebitne škodljive vplive na okolje in zdravje ljudi. Če želite izvedeti več o odlaganju stare opreme, se obrnite na lokalno upravo, odpad ali trgovino, kjer ste izdelek kupili.

Suomi (Finnish) - Ympäristöä koskevia tietoja EU-alueen asiakkaille

EU-direktiivi 2002/96/EY edellyttää, että jos laitteistossa on tämä symboli  itse tuotteessa ja/tai sen pakkauksessa, laitteistoa ei saa hävittää lajittelemattoman yhdyskuntajätteen mukana. Symboli merkitsee sitä, että tämä tuote on hävitettävä erillään tavallisesta kotitalousjätteestä. Sinun vastuullasi on hävittää tämä elektroniikkatuote ja muut vastaavat elektroniikkatuotteet viemällä tuote tai tuotteet viranomaisten määräämään keräyspisteeseen. Laitteiston oikea hävittäminen estää mahdolliset kielteiset vaikutukset ympäristöön ja ihmisten terveyteen. Lisätietoja vanhan laitteiston oikeasta hävitystavasta saa paikallisilta viranomaisilta, jätteenhävityspalvelusta tai siitä myymälästä, josta ostit tuotteen.

Svenska (Swedish) - Miljöinformation för kunder i Europeiska unionen

Det europeiska direktivet 2002/96/EC kräver att utrustning med denna symbol  på produkten och/eller förpackningen inte får kastas med sorterat kommunalt avfall. Symbolen visar att denna produkt bör kastas efter att den avskiljts från vanligt hushållsavfall. Det faller på ditt ansvar att kasta denna och annan elektrisk och elektronisk utrustning på fastställda samlingsplatser utsedda av regeringen eller lokala myndigheter. Korrekt kassering och återvinning skyddar mot eventuella negativa konsekvenser för miljön och personhälsa. För mer detaljerad information om kassering av din gamla utrustning kontaktar du dina lokala myndigheter, avfallshanteringen eller butiken där du köpte produkten.



WEB: For additional information, please visit www.linksys.com

Declaration of Conformity with Regard to the EU Directive 1999/5/EC (R&TTE Directive)

Български [Bulgarian]:	Това оборудване отговаря на съществените изисквания и приложими клаузи на Директива 1999/5/EC.
Česky [Czech]:	Toto zařízení je v souladu se základními požadavky a ostatními odpovídajícími ustanoveními Směrnice 1999/5/EC.
Dansk [Danish]:	Dette udstyr er i overensstemmelse med de væsentlige krav og andre relevante bestemmelser i Direktiv 1999/5/EF.
Deutsch [German]:	Dieses Gerät entspricht den grundlegenden Anforderungen und den weiteren entsprechenden Vorgaben der Richtlinie 1999/5/EU.
Eesti [Estonian]:	See seade vastab direktiivi 1999/5/EÜ olulistele nõuetele ja teistele asjakohastele sätetele.
English:	This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Español [Spanish]:	Este equipo cumple con los requisitos esenciales así como con otras disposiciones de la Directiva 1999/5/CE.
Ελληνική [Greek]:	Αυτός ο εξοπλισμός είναι σε συμμόρφωση με τις ουσιώδεις απαιτήσεις και άλλες σχετικές διατάξεις της Οδηγίας 1999/5/EC.
Français [French]:	Cet appareil est conforme aux exigences essentielles et aux autres dispositions pertinentes de la Directive 1999/5/EC.
Íslenska [Icelandic]:	Þetta tæki er samkvæmt grunnkröfum og öðrum viðeigandi ákvæðum Tilskipunar 1999/5/EC.
Italiano [Italian]:	Questo apparato é conforme ai requisiti essenziali ed agli altri principi sanciti dalla Direttiva 1999/5/CE.
Latviski [Latvian]:	Šī iekārta atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių [Lithuanian]:	Šis įrenginys tenkina 1999/5/EB Direktyvos esminius reikalavimus ir kitas šios direktyvos nuostatas.
Nederlands [Dutch]:	Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van de Richtlijn 1999/5/EC.
Malti [Maltese]:	Dan l-apparat huwa konformi mal-ħtiġiet essenzjali u l-provedimenti l-oħra rilevanti tad-Direttiva 1999/5/EC.
Magyar [Hungarian]:	Ez a készülék teljesíti az alapvető követelményeket és más 1999/5/EK irányelvben meghatározott vonatkozó rendelkezéseket.
Norsk [Norwegian]:	Dette utstyret er i samsvar med de grunnleggende krav og andre relevante bestemmelser i EU-direktiv 1999/5/EF.
Polski [Polish]:	Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE: 1999/5/EC.

Português [Portuguese]:	Este equipamento está em conformidade com os requisitos essenciais e outras provisões relevantes da Directiva 1999/5/EC.
Română [Romanian]:	Acest echipament este în conformitate cu cerințele esențiale și cu alte prevederi relevante ale Directivei 1999/5/EC.
Slovensko [Slovenian]:	Ta naprava je skladna z bistvenimi zahtevami in ostalimi relevantnimi pogoji Direktive 1999/5/EC.
Slovensky [Slovak]:	Toto zariadenie je v zhode so základnými požiadavkami a inými príslušnými nariadeniami direktív: 1999/5/EC.
Suomi [Finnish]:	Tämä laite täyttää direktiivin 1999/5/EY olennaiset vaatimukset ja on siinä asetettujen muiden laitetta koskevien määräysten mukainen.
Svenska [Swedish]:	Denna utrustning är i överensstämmelse med de väsentliga kraven och andra relevanta bestämmelser i Direktiv 1999/5/EC.



NOTE: For all products, the Declaration of Conformity (DofC) is available through one or more of these options:

- A pdf file is included on the product's CD.
- A print copy is included with the product.
- A pdf file is available on the product's webpage. Visit **www.linksys.com/international** and select your country or region. Then select your product.

If you need any other technical documentation, see the "Technical Documents on www.linksys.com/international" section, as shown on page 6 of this document.

The following standards were applied during the assessment of the product against the requirements of the Directive 1999/5/EC:

- Radio: EN 300 328
- EMC: EN 301 489-1, EN 301 489-17
- Safety: EN 60950 and either EN 50385 or EN 50371

CE Marking

For the Linksys Wireless-B and Wireless-G products, the following CE mark, notified body number (where applicable), and class 2 identifier are added to the equipment.

CE 0560 ⓘ or CE 0678 ⓘ or CE 0336 ⓘ or CE ⓘ

Check the CE label on the product to find out which notified body was involved during the assessment.

National Restrictions

This product may be used in all EU countries (and other countries following the EU directive 1999/5/EC) without any limitation except for the countries mentioned below:

Ce produit peut être utilisé dans tous les pays de l'UE (et dans tous les pays ayant transposés la directive 1999/5/CE) sans aucune limitation, excepté pour les pays mentionnés ci-dessous:

Questo prodotto è utilizzabile in tutte i paesi EU (ed in tutti gli altri paesi che seguono le direttive EU 1999/5/EC) senza nessuna limitazione, eccetto per i paesi menzionati di seguito:

Das Produkt kann in allen EU Staaten ohne Einschränkungen eingesetzt werden (sowie in anderen Staaten die der EU Direktive 1999/5/CE folgen) mit Ausnahme der folgenden aufgeführten Staaten:

In the majority of the EU and other European countries, the 2,4- and 5-GHz bands have been made available for the use of wireless local area networks (LANs). Table 1 provides an overview of the regulatory requirements applicable for the 2,4- and 5-GHz bands.

Later in this document you will find an overview of countries in which additional restrictions or requirements or both are applicable.

The requirements for any country may evolve. Linksys recommends that you check with the local authorities for the latest status of their national regulations for both the 2,4- and 5-GHz wireless LANs.

Overview of Regulatory Requirements for Wireless LANs

Frequency Band (MHz)	Max Power Level (EIRP) (mW)	Indoor ONLY	Indoor & Outdoor
2400-2483.5	100		X
5150-5350 [†]	200	X	
5470-5725 [†]	1000		X

[†]Dynamic Frequency Selection and Transmit Power Control are required in the frequency ranges of 5250-5350 MHz and 5470-5725 MHz.

The following countries have restrictions and/or requirements in addition to those given in the *Overview of Regulatory Requirements for Wireless LANs* Table:

Denmark

In Denmark, the band 5150 - 5350 MHz is also allowed for outdoor usage.

I Danmark må frekvensbåndet 5150 - 5350 også anvendes udendørs.

France

For 2,4 GHz, the output power is restricted to 10 mW EIRP when the product is used outdoors in the band

2454 - 2483,5 MHz. There are no restrictions when used in other parts of the 2,4 GHz band. Check <http://www.arcep.fr/> for more details.

Pour la bande 2,4 GHz, la puissance est limitée à 10 mW en p.i.r.e. pour les équipements utilisés en extérieur dans la bande 2454 - 2483,5 MHz. Il n'y a pas de restrictions pour des utilisations dans d'autres parties de la bande 2,4 GHz. Consultez <http://www.arcep.fr/> pour de plus amples détails.

Applicable Power Levels in France

Location	Frequency Range (MHz)	Power (EIRP)
Indoor (No restrictions)	2400-2483.5	100 mW (20 dBm)
Outdoor	2400-2454 2454-2483.5	100 mW (20 dBm) 10 mW (10 dBm)

Italy

This product meets the National Radio Interface and the requirements specified in the National Frequency Allocation Table for Italy. Unless this 2,4-GHz wireless LAN product is operating within the boundaries of the owner's property, its use requires a "general authorization". Please check <http://www.comunicazioni.it/it/> for more details.

Questo prodotto è conforme alla specifiche di Interfaccia Radio Nazionali e rispetta il Piano Nazionale di ripartizione delle frequenze in Italia. Se non viene installato all'interno del proprio fondo, l'utilizzo di prodotti Wireless LAN a 2,4 GHz richiede una "Autorizzazione Generale". Consultare <http://www.comunicazioni.it/it/> per maggiori dettagli.

Latvia

The outdoor usage of the 2,4 GHz band requires an authorization from the Electronic Communications Office. Please check <http://www.esd.lv> for more details.

2,4 GHz frekveču joslas izmantošanai ārpus telpām nepieciešama atļauja no Elektronisko sakaru direkcijas. Vairāk informācijas: <http://www.esd.lv>.



NOTE:

1. Although Norway, Switzerland and Liechtenstein are not EU member states, the EU Directive 1999/5/EC has also been implemented in those countries.
2. The regulatory limits for maximum output power are specified in EIRP. The EIRP level of a device can be calculated by adding the gain of the antenna used (specified in dBi) to the output power available at the connector (specified in dBm).

Product Usage Restrictions

This product is designed for indoor usage only. Outdoor usage is not recommended, unless otherwise noted.

2,4 GHz Restrictions

This product is designed for use with the standard, integral or dedicated (external) antenna(s) that is/are shipped together with the equipment. However, some applications may require the antenna(s), if removable, to be separated from the product and installed remotely from the device by using extension cables. For these applications, Linksys offers an R-SMA extension cable (AC9SMA) and an R-TNC extension cable (AC9TNC). Both of these cables are 9 meters long and have a cable loss (attenuation) of 5 dB. To compensate for the attenuation, Linksys also offers higher gain antennas, the HGA7S (with R-SMA connector) and HGA7T (with R-TNC connector). These antennas have a gain of 7 dBi and may only be used with either the R-SMA or R-TNC extension cable.

Combinations of extension cables and antennas resulting in a radiated power level exceeding 100 mW EIRP are illegal.

Power Output of Your Device

To comply with your country's regulations, you may have to change the power output of your wireless device. Proceed to the appropriate section for your device.



NOTE: The power output setting may not be available on all wireless products. For more information, refer to the documentation on your product's CD or at www.linksys.com/international

Wireless Adapters

For wireless adapters operating in the 2,4-GHz band, the typical radiated output power is 18 dBm EIRP, while the maximum radiated output power will not exceed 20 dBm

(100 mW) EIRP. For wireless adapters operating in the 5-GHz band, the typical radiated output power is 20 dBm EIRP, while the maximum radiated output power will not exceed 23 dBm (200 mW) EIRP. If you need to alter your wireless adapter's power output, follow the appropriate instructions for your computer's operating system:

Windows XP

1. Double-click the **Wireless** icon in your desktop's system tray.
2. Open the *Wireless Network Connection* window.
3. Click the **Properties** button.
4. Select the **General** tab, and click the **Configure** button.
5. In the *Properties* window, click the **Advanced** tab.
6. Select **Power Output**.
7. From the pull-down menu on the right, select the adapter's power output percentage.

Windows 2000

1. Open the **Control Panel**.
2. Double-click **Network and Dial-Up Connections**.
3. Select your current wireless connection, and select **Properties**.
4. From the Properties screen, click the **Configure** button.
5. Click the **Advanced** tab, and select **Power Output**.
6. From the pull-down menu on the right, select the adapter's power setting.

If your computer is running Windows Millennium or 98, then refer to Windows Help for instructions on how to access the advanced settings of a network adapter.

Wireless Access Points, Routers, or Other Wireless Products

If you have a different wireless product, use its Web-based Utility to configure its power output setting (refer to the product's documentation for more information).

Technical Documents on www.linksys.com/international

Follow these steps to access technical documents:

1. Enter **<http://www.linksys.com/international>** in your web browser.
2. Select the country or region in which you live.
3. Click the **Products** tab.
4. Select the appropriate product category.
5. Select the product sub-category, if necessary.
6. Select the product.
7. Select the type of documentation you want from the More Information section. The document will open in PDF format if you have Adobe Acrobat installed on your computer.



NOTE: If you have questions regarding the compliance of this product or you cannot find the information you need, please contact your local sales office or visit **www.linksys.com/international**