



### **USER GUIDE**

## **USB Ethernet Adapter**

Model: USB300M



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### **About This Guide**

### **Icon Descriptions**

While reading through the User Guide you may see various icons that call attention to specific items. 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**

Website addresses in this document are listed without **http://** in front of the address because most current web browsers do not require it. If you use an older web browser, you may have to add **http://** in front of the web address.

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**

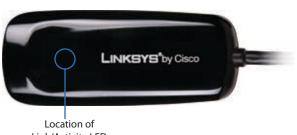
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## Chapter 1: Product Overview

Thank you for choosing the Linksys USB Ethernet Adapter. This Adapter lets you easily connect any device with a USB port—such as your computer, game console, or DVR—to a wired network. Small and light yet rugged enough for travel, the Adapter helps keeps you connected almost everywhere you go.

### LEDs



Link/Activity LED

**Link/Activity** (Blue) The Link/Activity LED is lit solid blue when there is an active link over the Ethernet interface. The LED flashes blue when data is being transferred over the Ethernet interface.

### Ports



**USB** (Green) This is a USB Type A connector that you connect to an available USB port on your computer or other device.



**Ethernet** This port connects the Adapter to your network's router or switch.

### **Installing the Adapter**

1. Remove the cap from the Adapter to expose the USB and Ethernet ports.



Cap

Adapter with Cap Removed

- 2. Store the cap in a safe location.
- 3. With your computer turned off, insert the Adapter's USB connector into an available USB port on your computer or device.



**NOTE:** For maximum performance, connect the Adapter directly to a USB 2.0 port on your computer. If you are connecting to a USB hub, make sure it operates at USB 2.0 speed.

- 4. Insert one end of an Ethernet network cable into the Adapter's RJ-45 port.
- 5. Insert the other end of the Ethernet network cable into an Ethernet port on your network's router or switch.

For instructions on how to install the USB Ethernet Adapter for use with a Nintendo Wii, refer to <u>Appendix</u> <u>B: Configuring the Adapter for Use with Nintendo Wii</u>, <u>page 10</u>.

## Chapter 2: Driver Installation

This chapter will take you through all the steps necessary to install the driver for the USB 2.0 Ethernet Adapter. After physically connecting the Adapter to your computer's USB port or hub, follow these instructions to install the hardware device driver. The installation procedures for the hardware device driver vary depending on your computer's operating system, so make sure to follow the instructions for your operating system. The instructions also may vary slightly depending on your current operating system's configuration. If at any time during the installation you encounter problems, refer to **Appendix A: Troubleshooting, page 9**.



**NOTE:** Throughout this user guide, it is assumed that "D" is the letter of your CD-ROM drive.

# Driver Installation for Windows XP and Windows 2000



**NOTE:** Do not click **Cancel** at any time during the installation process. Doing so will prevent your driver from being properly installed on your computer.

- 1. If you have not yet done so, start your computer.
- Connect the Adapter to your computer. Refer to Installing the Adapter, page 3.
- 3. The operating system will automatically detect the Adapter and display the *Welcome to the Found New Hardware Wizard* screen. Select **No, not this time** when asked to connect to Windows Update. Then click **Next**.



Welcome to the Found New Hardware Wizard

4. Insert the Installation CD into your computer's CD-ROM drive and select **Install the software automatically** (**Recommended**). Then click **Next**.



Insert the Installation CD

5. If the *Cannot Install this Hardware* screen appears, perform steps 5a through 5c below. Otherwise, continue directly to step 6.

20	Cannot Install this Hardware
	The hardware was not installed because the wizard cannot find the necessary software.
	Click Back if you have installation media such as a CD-RDM, or if you know the location of the rollwase
	🖸 Dun't prompt we again to install this software.

Cannot Install this Hardware

- a. Click **Back** to return to the previous screen (refer to step 4).
- b. Select **Install from a list or specific location** (Advanced), and then click Next.
- c. Select Search for the best driver in these locations and Search removable media (floppy, CD-ROM...), and then click Next.

Please	choose your search and installation options.
05	earch for the best driver in these locations.
	e the check boxes below to limit or expand the default search, which includes local the and removable media. The best drives found will be installed.
	Search-senovable modia (Roppy, CD-ROM)
	Include this location in the search:
	City/HODAS (A) Design
00	on't search. I will choose the driver to install.
	noose this option to select the device driver from a kirl. Windows does not guarantee a driver you choose will be the best match for your hardware.

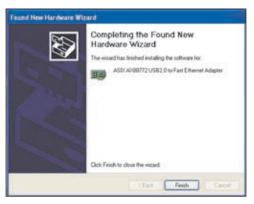
Choose your search and installation options

6. The Wizard installs the driver software onto your computer. When the installation is completed, click **Next**.



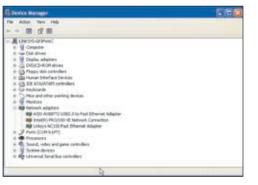
Installing the Software

7. The Completing the Found New Hardware Wizard screen appears. Click **Finish** to exit the Wizard. Then remove the Installation CD from the CD-ROM drive.



Completing the Found New Hardware Wizard

8. Click **Start**, click **Control Panel**, and then click **System** to open the Device Manager.



Device Manager

9. Click Network Adapters, and then double-click ASIX AX88772 USB2.0 to Fast Ethernet Adapter to display the Adapter's *Properties* window.

seneral	Advanced Driv	er Details Power Management
瞾	ASD: AX887721	US82.0 to Fast Ethernet Adapter
	Device type:	Network adapters
	Manufacturer:	ASD
	Location:	Location 0 (AV(88x72A)
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This If yo	device is working u are having proble	ems with this device, click Troubleshoot to
This If you start	device is working u are having proble	ems with this device, click Troubleshoot to

Fast Ethernet Adapter Properties—General tab

10. Click the *Advanced* tab, and then use the *Property* and *Value* drop-down menus to set the properties as follows.

**Connection Type** Set this to **AutoSense**.

Flow Control Set this to Enable.

#### Wake Up Set this to Disable.

ieneral	Advanced	Driver	Details	Power Management
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Wake	Up			Autosenne Force 1008are Tx Hall Force 108are Tx Hall Force 108are Tx Hall Force 108are Tx Hall Du Force 108are Tx Hall Dx Y
				OK Cance

Fast Ethernet Adapter Properties—Advanced tab

11. Click the *Power Management* tab. Select *Allow the computer to turn off this device to save power*. Click **OK** to save the property settings.

ASK AV38772 USB2 0 to Fast Ethemet Adapter Allow the computer to turn off this device to save power. Allow this device to bring the computer out of standby Warning: Allowing this device to bring the computer out of standby may cause this computer to periodically walk-up to refresh its network, stats. If you tarved with this computer or run it on a battery, you should not turn on- this feature as the machine may awaken at inopportune times or consume the battery.	eneral Advanced Driver Details	Power Management
Allow the device to bring the computer out of standby Warning. Allowing this device to bring the computer out of standby may cause this computer to periodically wakeup to refresh its network state. If you have! with this computer or run it on a battery, you should not turn on- this feature as the machine may availien at inopportune times or consume the battery.	ASIX AV088772 USB 2.0 to Fr	ast Ethernet Adapter
Warning: Allowing this device to bring the computer out of standby may cause this computer to periodically wakeup to refresh its network state. If you travel with this computer or un it on a bettery, you should not turn on this feature as the machine may awaken at inopportune times or consume the battery.		
cause this computer to periodically wake-up to refresh its network state. If you travel with this computer or run it on a battery, you should not turn on this feature as the machine may awaken at inopportune times or consume the battery.	J Allow the device to being the cosp	uler put of standby.
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De	ie bailely.	
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Fast Ethernet Adapter Properties—Power Management tab

Congratulations! The installation of the USB Ethernet Adapter is complete.

For more information about networking under Windows XP or Windows 2000, refer to your Microsoft Windows XP or Windows 2000 documentation.

### **Driver Installation for Windows Vista**



**NOTE:** Do not click **Cancel** at any time during the installation process. Doing so will prevent your driver from being properly installed on your computer.

- 1. If you have not yet done so, start your computer.
- 2. Connect the Adapter to your computer. Refer to **Installing the Adapter**, **page 3**.
- Windows Vista will automatically detect the Adapter. When the Found New Hardware screen appears, insert the Installation CD into the CD-ROM drive. Then click Locate and install driver software (recommended).

Vin	ndows needs to install driver software for your AX88x	72/
	Locate and install driver software (recommended) Windows will guide you through the process of installing driver softw for your device.	vare
+	Ask me again later Windows will ask again the next time you plug in your device or log	on.
	Don't show this message again for this device Your device will not function until you install driver software.	
	Can	cel

Found New Hardware

4. The Driver Software Installation screen appears. When the screen displays the message The software for this device has been successfully installed, click **Close**. Then remove the Installation CD from the CD-ROM drive.

Driver Software Installation		
anstanning device driver	Johnere	
AX88x72A	Installing driver software	
	2	Close

Driver Software Installation—Installing Device Driver

ASIX AX88772A USB2.0 to Fast E	thernet Adapter installed	
	and the second se	
The software for this device has been succe	cistully instaned.	
ASIX AX88772A USB2.0 to Fast Ethernet Adapter	Ready to use	
		-

Driver Software Installation—Device Driver Installed

5. Click **Start**, click **Control Panel**, and then double-click **Device Manager**. The Device Manager opens and displays a list of your computer's devices.

A Device Manager	ISSIR #G#
Fie Addat Ves Help	
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🔮 Broadcam Hetthams Eigebit Ithenet	
Intelligence B40480 Network Carriedier	
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(c) ESI 10 hand extention	
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**Device Manager** 

6. Double-click **Network adapters**, and then doubleclick **ASIX AX88772 USB2.0 to Fast Ethernet Adapter** to display the Adapter's *Properties* window.

Seneral	Advanced	Driver.	Details	Power Management	
-	ASIX AX88772A USB2.01o Fast Ethemet Adapter				
	Device typ	e:	Network	adapters	
	Manufactu	ner:	ASIX		
	Location:		Port_#00	04.Hub_#0008	
Devis	te status				
100	device is wo				

Fast Ethernet Adapter Properties—General tab

- 7. Click the *Advanced* tab, and then use the *Property* and *Value* drop-down menus to set the properties as follows.
  - **Connection Type** Set this to **AutoSense**.

Flow Control Set this to Rx & Tx Enable.

**QoS Packet Tagging** Set this to **Disable**.

Wake Up Set this to Disable.

Wake-Up Frame Type Set this to Windows Default.

on the right. Property:		Value:
Row Control Row Control Network-Address CoS Packet Tag VLAN ID Wake Up Wake Up Wake-Up Frame	pina	Auto Sense TrOOBase Tx Full Duplex TrOOBase Tx Hall Duplex TrOBase T Hall Duplex TrOBase T Hall Duplex Auto Sense

Fast Ethernet Adapter Properties—Advanced tab

8. Click the *Power Management* tab. Select *Allow the computer to turn off this device to save power*. Click **OK** to save the property settings.

General	Advanced	Driver	Details	Power Management	
5	ASIX AXBI	1772A US	582.0 to F	ast Ethernet Adapter	
	w the comput w the device			evice to save power. uter.	
				he computer out of star	
you trai	vel with this o ture as the m	omputer	or run it or	eup to refresh its netwo n a battery, you should n at inopportune times	not turn on
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you tran this fea	vel with this o ture as the m	omputer	or run it or	n a battery, you should	not turn on

Fast Ethernet Adapter Properties—Power Management tab

Congratulations! The installation of the USB Ethernet Adapter is complete.

For more information about networking under Windows Vista, refer to your Microsoft Windows Vista documentation.

### **Driver Installation for Mac OS X**



**NOTE:** Do not click **Cancel** at any time during the installation process. Doing so will prevent your driver from being properly installed on your computer.

- 1. If you have not yet done so, start your computer.
- Connect the Adapter to your computer. Refer to Installing the Adapter, page 3.
- 3. The operating system will automatically detect the Adapter. When the message *A new network interface has been detected* appears, insert the Installation CD into your computer's CD-ROM drive. Then click **Network Preferences**.



A new network interface has been detected

 The Network Preferences screen appears. The left side of the screen contains a list of your computer's network interfaces. The Adapter's interface will be listed as USB Ethernet. Click Advanced to configure the interface's settings.

A Show All	Network	Q	-
	Configure: IP Address Subnet Mask: Router	2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	THE .
+ - +		(Advanced	

Network Preferences—Connected

5. Select the *TCP/IP* tab, and then set the following properties as indicated.

**Configure IPv4** Set this to **Using DHCP**.

#### Configure IPv6 Set this to Automatically.

USB Ethernet			
TCP/IP C	ONS WINS AppleT	alk 802.1X Pro	kies Ethernet
Configure IPv4:	Using DHCP	•	
IPv4 Address:	71.153.6.208		Renew DHCP Lease
Subnet Mask:	255.255.255.192	DHCP Client ID:	( and the second
Router	71.153.6.254		(Propind)
Configure IPv6:	Automatically	1	
Router			
IPv6 Address:			
Prefix Length:			
			(Cancel) (0

Advanced Network Preferences—TCP/IP tab

6. Click the *Ethernet* tab, and then set the following properties as indicated.

**Configure** Set this to **Automatically**.

1.	Construction of the second sec	
	ically 2	Ethernet ID: Configure:
	1X [4]	Speed:
	ee (2)	Duplex:
	1100 1	
		MTU:

Advanced Network Preferences—Ethernet tab

7. Click **OK** to save the property settings and close the *Network Preferences* screen.

Congratulations! The installation of the USB Ethernet Adapter is complete.

For more information about networking under OS X, refer to your Mac OS X documentation.

## Appendix A: Troubleshooting

#### Your computer does not recognize the Adapter.

Make sure that the Adapter is properly inserted into the USB slot.

#### The Adapter does not work properly.

Remove the Adapter, and then reinsert it into the computer's USB slot.



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

## Appendix B: Configuring the Adapter for Use with Nintendo Wii

This chapter describes how to connect and configure the Adapter for use with Nintendo Wii.



**NOTE:** Throughout this user guide, it is assumed that "D" is the letter of your CD-ROM drive.

- 1. Connect the USB Ethernet Adapter to one of the available USB ports on the back of the Nintendo Wii.
- 2. Connect one end of the Ethernet cable to the RJ-45 port on the Adapter.
- 3. Connect the other end of the Ethernet cable to an available RJ-45 port on your router or switch.
- 4. Power on your Nintendo Wii by pressing the power button on the front panel of the Wii.
- 5. Press **A** on your Wii Remote to continue through the Health and Safety Warning Screen.
- 6. Starting on the Wii Menu, navigate to the **Wii** button (Wii Options) and press **A** on the Wii remote to confirm the selection.
- 7. Navigate to the **Wii Settings** button and press **A** on the Wii remote.
- 8. Navigate to the Right Arrow on page 1 of the *Wii System Settings* and press **A** on the Wii remote to proceed to page 2 of the Wii System Settings.
- 9. Navigate to the **Internet** button and press **A** on your Wii Remote.
- 10. Navigate to the **Connection Settings** button and press **A** on your Wii Remote.
- 11. Navigate to the connection which shows "Wired" in the list. If none of the connection options show a wired connection then you can create one by selecting **Connection 1**.
- 12. Select **Connection Test** by navigating to the button and pressing **A**.
- 13. Navigate to the **OK** button on the Connection test to start the network connection. You should see a message that says "Testing Connection".
- 14. If the network test was successful, the message "The connection test was successful" will appear. If a connection test failure message appears instead, make sure that the Adapter is connected properly to your Nintendo Wii and that all wired network connections are properly connected to your network.

## Appendix C: Specifications

USB300M USB 2.0 Ethernet Adapter
USB 1.0, USB 1.1, USB 2.0, IEEE 802.3, IEEE 802.3u USB 1.0, 1.1, and 2.0
One USB Type-A Male Connector, One RJ-45 Port
CAT 5 Ethernet Cable
Link/Activity
7.96" x 1.00" x 0.69" (202.3 x 25.35 x 17.65 mm)
0.8 oz (23 g)
3.3 V low power consumption
FCC Class B, CE Class B, UL
32 to 158ºF (0 to 70ºC)
32 to 158ºF (0 to 70ºC)
10 to 90% Noncondensing
10 to 90% Noncondensing

\* With cap removed and cable fully extended

\*\* With cap attached

### Appendix D: Warranty 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 below:

- One (1) year for new product
- Ninety (90) days for refurbished product

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.

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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 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 <u>www.linksys.com</u>. 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.

## Appendix E: Regulatory Information

### **FCC Statement**

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

### **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 Class B digital apparatus complies with Canadian ICES-003.

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.

### Avis d'Industrie Canada

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

- Le fonctionnement est soumis aux conditions suivantes :
- 1. Ce périphérique ne doit pas causer d'interférences;
- Ce périphérique doit accepter toutes les interférences reçues, y compris celles qui risquent d'entraîner un fonctionnement indésirable.

### 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/ЕС изисква уредите, носещи този символ № върху изделието и/или опаковката му, да не се изхвърля т с несортирани битови отпадъци. Символът обозначава, че изделието трябва да се изхвърля отделно от сметосъбирането на обикновените битови отпадъци. Ваша е отговорността 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 <sup>★</sup> 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 <sup>™</sup> 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 Haushaltmüll 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 korrektne 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 an 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

Σύμφωνα με την Κοινοτική Οδηγία 2002/96/ΕС, ο εξοπλισμός που φέρει αυτό το σύμβολο <sup>★</sup> στο προϊόν ή/και τη συσκευασία του δεν πρέπει να απορρίπτεται μαζί με τα μη διαχωρισμένα αστικά 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 ορίζονται από το κράτος ή τις αρμόδιες τοπικές αρχές. Η σωστή απόρριψη και ανακύκλωση συμβάλλει στην πρόληψη ενδεχόμενων αρνητικών επιπτώσεων στο περιβάλλον και την υγεία. Για περισσότερες πληροφορίες σχετικά με την απόρριψη του παλαιού σας εξοπλισμού, επικοινωνήστε με τις τοπικές αρχές, τις υπηρεσίες αποκομιδής απορριμμάτων 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 nešķirotā 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 atkritum 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 Klijenti fl-Unjoni Ewropea

Id-Direttiva Ewropea 2002/96/KE titlob li t-tagħmir li jkun fih issimbolu <sup>K</sup> fuq il-prodott u/jew fuq l-ippakkjar ma jistax jintrema ma' skart munićipali li ma ģiex isseparat. Is-simbolu jindika li dan il-prodott għandu jintrema separatament minn ma' liskart domestiku regolari. Hija responsabbiltà tiegħek li tarmi dan it-tagħmir u kull tagħmir ieħor ta' l-elettriku u elettroniku permezz ta' faċilitajiet ta' ġbir 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 <sup>™</sup> megjelenik, tilos a többi szelektálatlan lakossági hulladékkal együtt kidobni. A címke azt jelöli, hogy az adott termék kidobásakor a szokványos háztartási hulladékelszállítási 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 <sup>\*\*</sup> 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 <sup>™</sup> 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 casați 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, serviciul de salubrizare 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.

#### Slovenščina (Slovene) - Okoljske informacije za stranke v Evropski uniji

Evropska direktiva 2002/96/ES prepoveduje odlaganje opreme s tem simbolom ≚ – na izdelku in/ali na embalaži z nesortiranimi komunalnimi odpadki. Ta simbol opozarja, da je treba izdelek zavreči ločeno od preostalih gospodinjskih odpadkov. Vaša odgovornost je, da to in preostalo električno in elektronsko opremo oddate na posebna zbirališča, ki jih določijo državne ustanove ali lokalne oblasti. 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 lokalne oblasti, odlagališče odpadkov ali trgovino, kjer ste izdelek kupili.

#### Suomi (Finnish) - Ympäristöä koskevia tietoja EUalueen 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 osorterat kommunalt avfall. Symbolen visar att denna produkt börkastas efter att den avskiljts från vanligt hushållsavfall. Det faller på ditt ansvar att kasta denna och annan elektrisk och elektronisk utrustning på fastställda insamlingsplatser 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** 

## Appendix F: Software License Agreement

### **Software in Linksys Products**

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