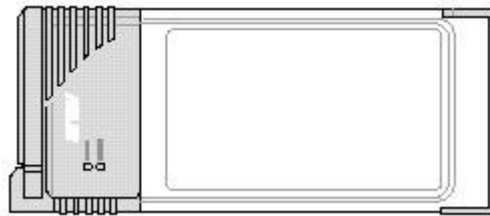


# **ASUS SpaceLink PC CARD**

## **Quick Start Guide**



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<b>Product Name:</b>	<b>ASUS SpaceLink PC Card (WL-100)</b>
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## **Copyright Information**

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### **ASUSTeK COMPUTER INC. (Asia-Pacific)**

Address: 150 Li-Te Road, Peitou, Taipei, Taiwan 112  
General Tel: +886-2-2894-3447  
General Fax: +886-2-2894-3449  
General Email: info@asus.com.tw

#### **Technical Support**

MB/Others (Tel): +886-2-2890-7121 (English)  
Notebook (Tel): +886-2-2890-7122 (English)  
Desktop/Server (Tel): +886-2-2890-7123 (English)  
Support Fax: +886-2-2890-7698  
Support Email: tsd@asus.com.tw  
Web Site: www.asus.com.tw  
Newsgroup: cscnews.asus.com.tw

### **ASUS COMPUTER INTERNATIONAL (America)**

Address: 6737 Mowry Avenue, Mowry Business Center,  
Building 2, Newark, CA 94560, USA  
General Fax: +1-510-608-4555  
General Email: tmd1@asus.com

#### **Technical Support**

Support Fax: +1-510-608-4555  
Notebook (Tel): 1-877-918-ASUS (2787)  
Web Site: www.asus.com  
Support Email: tsd@asus.com

### **ASUS COMPUTER GmbH (Europe)**

Address: Harkortstr. 25, 40880 Ratingen, BRD, Germany  
General Fax: +49-2102-442066  
General Email: sales@asuscom.de (for marketing requests only)

#### **Technical Support**

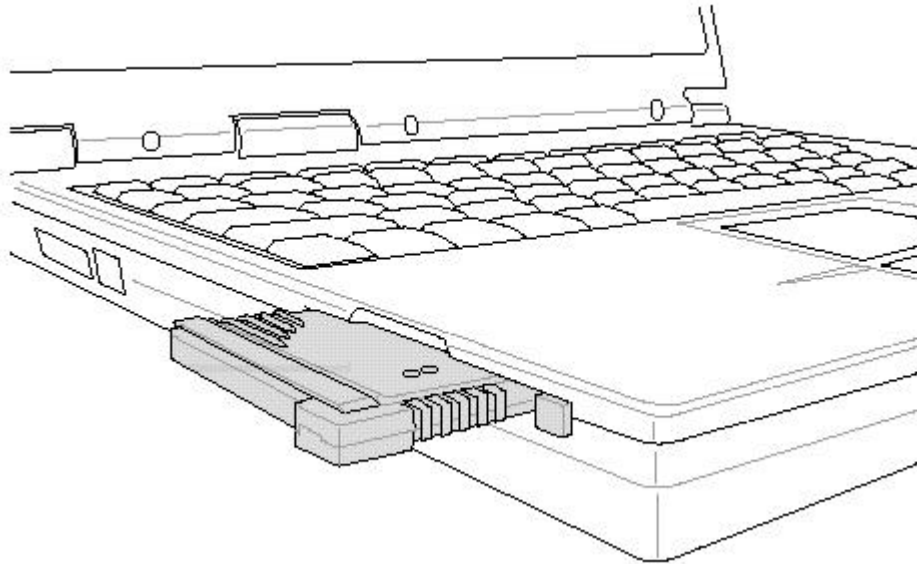
Support Hotline: MB/Others: +49-2102-9599-0  
Notebook (Tel): +49-2102-9599-10  
Support Fax: +49-2102-9599-11  
Support (Email): www.asuscom.de/de/support (for online support)  
Web Site: www.asuscom.de

# Installation

## Installing the SpaceLink PC Card Driver

1. Turn ON your computer and enter Windows.
2. Insert the ASUS SpaceLink PC Card into a PCMCIA Type II slot with the connector side first. The “LNK” and “AIR” LEDs represent the top side and the “MAC” address sticker represents the bottom side. Push the PC Card into the slot until it is firmly seated.

**CAUTION:** Make sure that you carefully align the ASUS SpaceLink PC Card into the PC Card socket. Forcing a misaligned PC Card will damage the PC Card or the computer.



3. Windows will automatically detect the ASUS SpaceLink PC Card once it is inserted into the PCMCIA slot, then the **Add New Hardware Wizard** dialog appears. Click **Next**.
4. Select **Search for the best driver for your device (Recommended)**. Click **Next**.
5. Specify the location of driver files that match your operation system. Click **Next**.  
Windows 98 – [CD]:\Driver\Win98  
Windows Me – [CD]:\Driver\WinMe  
Windows 2000 – [CD]:\Driver\Win2K  
Windows XP – [CD]:\Driver\WinXP  
Where [CD] represents the driver letter of your CD-ROM device.
6. Wait while Windows searches for the device driver for the PC Card. It will display the search result Windows driver file search for the device: “ASUS SpaceLink WL-100 WLAN PC Card”. Click **Next**.

7. During the installation, Windows may prompt you to insert the “Windows Operating System CD” which contains some driver files. Insert your Windows setup disc and type the path if necessary and click **Yes**. Windows will start copying the necessary files.
8. When the installation procedure is completed, click **Finish**.
9. When prompted, reboot your computer.

## Verifying the SpaceLink PC Card Installation

### Verifying Installation

- **Windows 98/Me**  
Right-click **My Computer** on the desktop and select **Properties**. Click **Device Manager** and look under **Network adapters**. If you find the ASUS SpaceLink WL-100 WLAN PC Card string, it means the PC Card installed correctly.
- **Windows 2K/XP**  
Open the Control Panel through the Start menu. Double-click **System** icon. Click **Device Manager** on the “Hardware” page. Click **Network adapters**. If you find the ASUS SpaceLink WL-100 WLAN PC Card string, it means the PC Card installed correctly.

### Verifying the TCP/IP Protocol

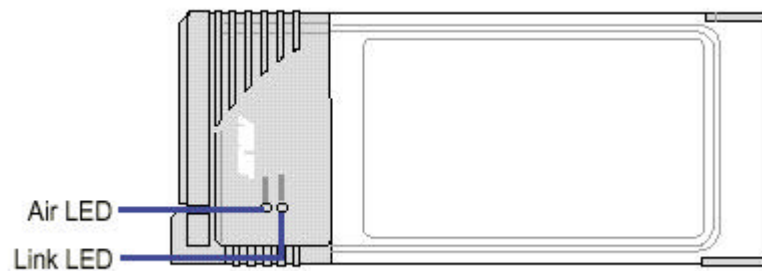
- **Windows 98/Me**  
Right-click **My Network Places** on the desktop and select **Properties**. Scroll down and look for “TCP/IP -> ASUS SpaceLink WL-100 WLAN PC Card”. Make sure that the TCP/IP protocol parameters (IP address, gateway, and subnet mask) are set correctly.
- **Windows 2K/XP**  
Open the Control Panel through the Start menu. Double-click **Network Connection** icon. Right click **ASUS SpaceLink WL-100 WLAN PC Card** and select **Properties**. Look for “Internet Protocol (TCP/IP)”. Make sure that the TCP/IP protocol parameters (IP address, gateway, and subnet mask) are set correctly.

## Installing the SpaceLink PC Card Utilities

After you have installed the PC Card driver, you can install the WLAN Card utilities. Refer to the User Manual for the detail configuration of each utility.

1. Insert the ASUS SpaceLink PC Card support CD and an autorun menu will appear. If your autorun is disabled, double click **SETUP.EXE** in the root directory of the support CD.
2. From the autorun menu, click **Install ASUS WLAN Card Utilities**.
3. Follow the on-screen instructions to complete the installation.

## Reading the SpaceLink PC Card LEDs



The part of the ASUS SpaceLink PC Card that protrudes out of the PCMCIA socket consists of two LEDs that indicate the status of the ASUS SpaceLink PC Card.

### Air LED

The Air LED indicates that there are packets being transmitted.

### Link LED

The Link LED is used to indicate the status of the ASUS SpaceLink PC Card.

- **Solid Green:** The ASUS SpaceLink PC Card is associated with an Access Point.
- **Blinking:** The ASUS SpaceLink PC Card is attempting to associate with an Access Point.
- **Off:** There are errors during the Power-ON Self-Test.

## Orientating the Antenna

The ASUS SpaceLink PC Card has two integrated antennas, one external omni-directional antenna and the other is a built-in diversity antenna. It is recommended that you adjust the external antenna straight up for maximum range and higher link quality. Lower the external antenna when transporting your Notebook PC.