SPECTEC

WLAN-11b/g
SDIO WLAN Card

www.spectec.com.tw

mini
WLAN-11b
WiFi
FCC IDS2MINIWLAN11B
0012E6000506

micro
802.11b/g

*Wireless/Internet
SDIO WLAN card*

SD
802.11b

www.spectec.com.tw
WLAN-11b

SDIO WLAN Card
User's Manual
ver. 1.24

■ Installation Procedure

< First, connect PDA to your computer
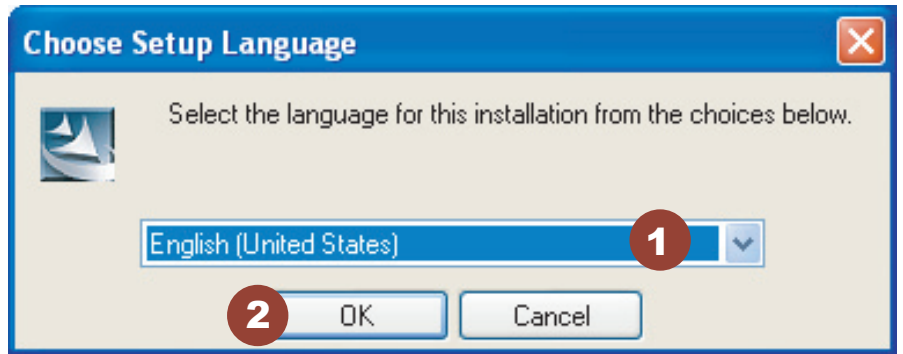 with a USB wire.

< Main menu window will pop up when
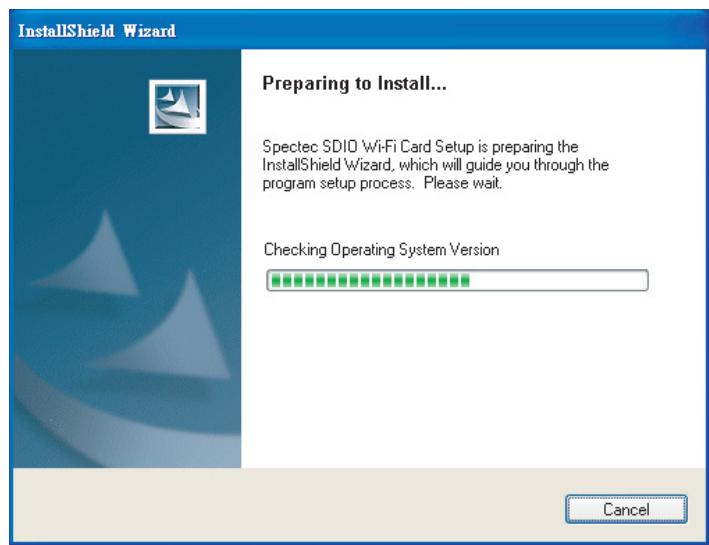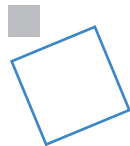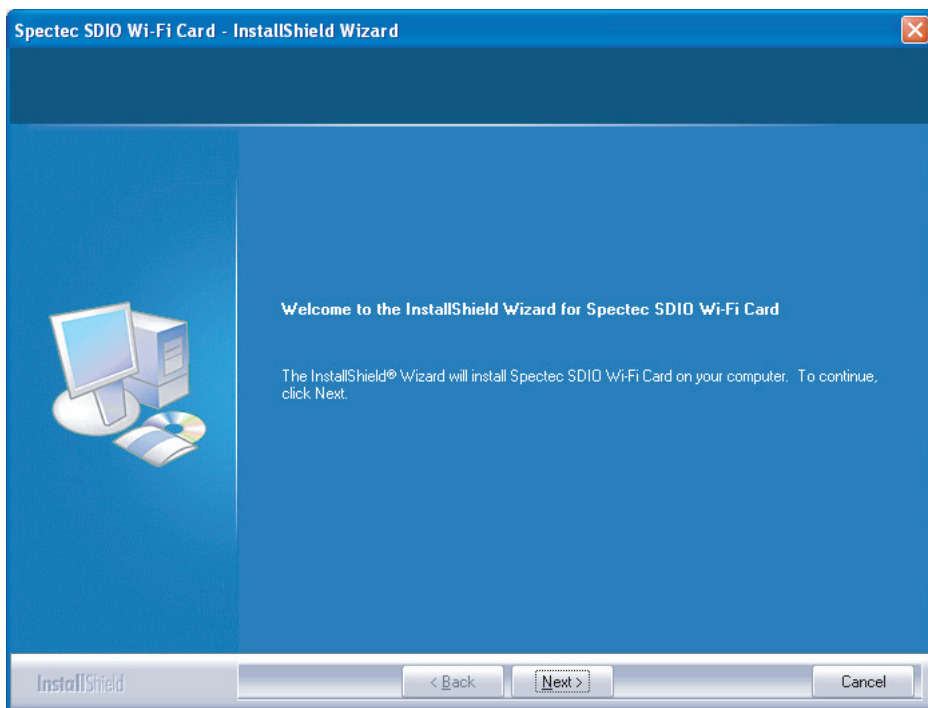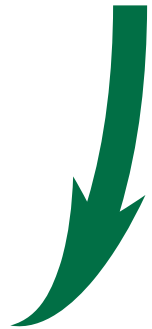 you insert the WLAN-11b Installation
  CD by autorun:

< Choose the desired **Language,** then click **OK.**

Choose Setup Language

Select the language for this installation from the choices below.

English (United States) **1**

2 OK   Cancel

< The Installation menu will automatically appear on the screen.

InstallShield Wizard

Preparing to Install...

Spectec SDIO Wi-Fi Card Setup is preparing the InstallShield Wizard, which will guide you through the program setup process. Please wait.

Checking Operating System Version

Cancel

< Click **Next**

Spectec SDIO Wi-Fi Card - InstallShield Wizard

Welcome to the InstallShield Wizard for Spectec SDIO Wi-Fi Card

The InstallShield® Wizard will install Spectec SDIO Wi-Fi Card on your computer. To continue, click Next.

InstallShield   < Back   Next >   Cancel
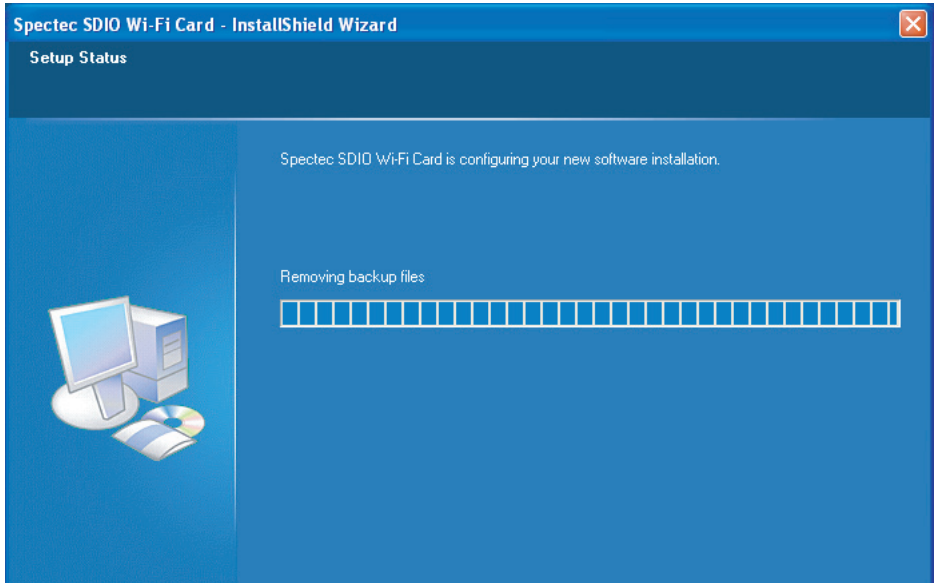
< Enter user information, then click **Next.**
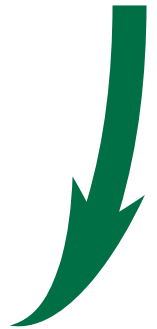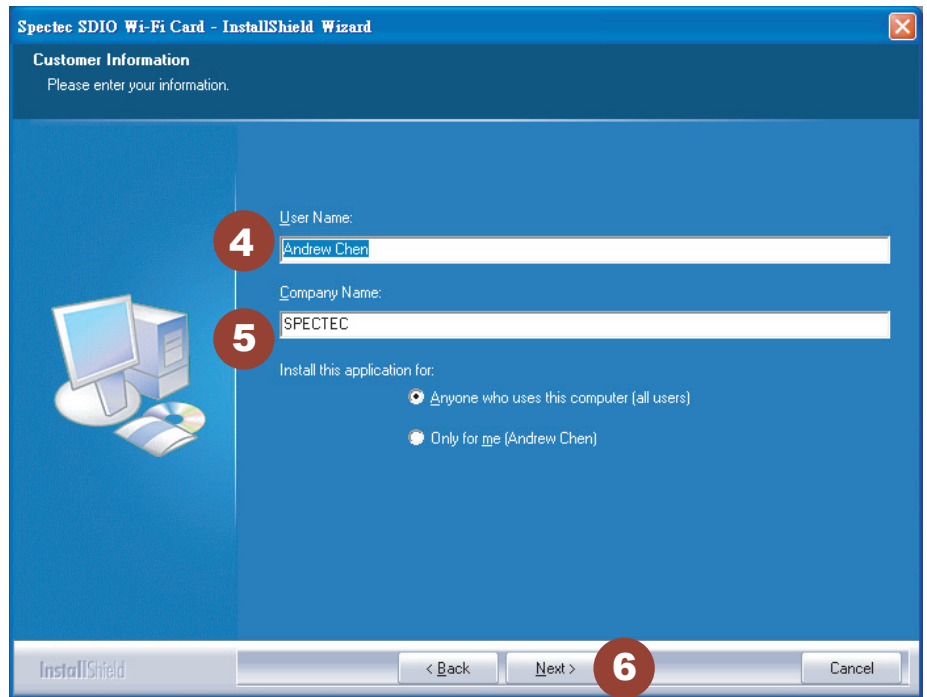
< Chose **Setup type**, then click **Next**
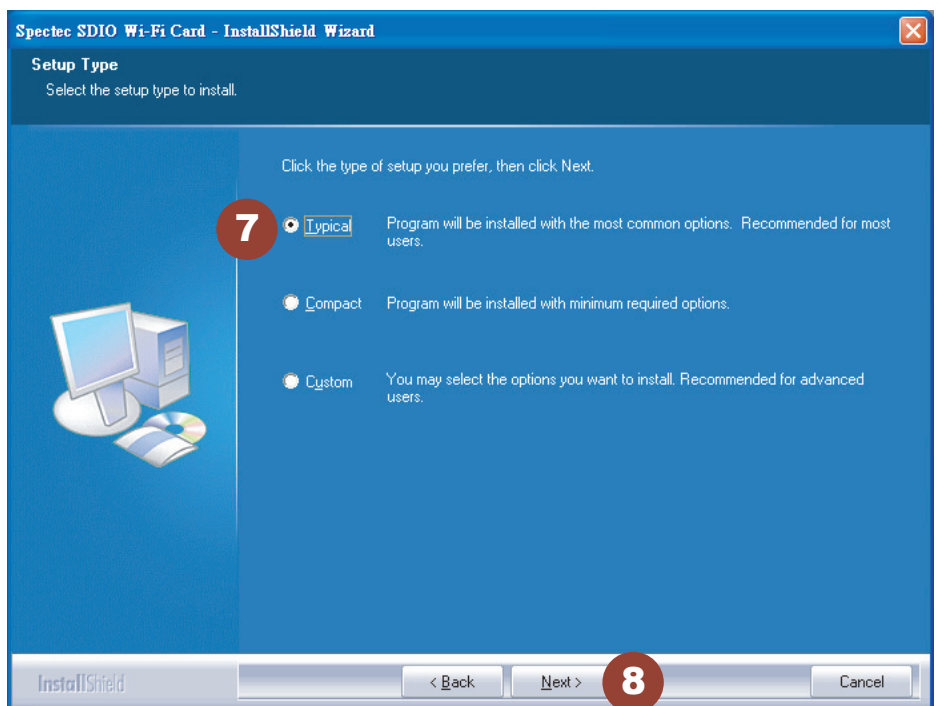
< The driver will be installed automatically.

Spectec SDIO Wi-Fi Card - InstallShield Wizard

Setup Status

Spectec SDIO Wi-Fi Card is configuring your new software installation.

Removing backup files

< Click **Yes** to proceed with installation. Click **OK** to finish installation.

Installing Applications

Install "Spectec SDIO Wi-Fi Card" using the default application install directory?

9 Yes   No   Cancel

Application Downloading Complete

Please check your mobile device screen to see if additional steps are necessary to complete this installation.

10 OK

Spectec SDIO Wi-Fi Card - InstallShield Wizard

InstallShield Wizard Complete

Setup has finished installing Spectec SDIO Wi-Fi Card on your computer.

< Click **Finish** to complete the driver installation process.

InstallShield   < Back   Finish **11**   Cancel

■ Inserting the SDIO WLAN Card into a PDA

< Check the direction of the card. Insert the card with the label side facing the front of the PDA until it clicks.

\# Different PDAs may have different drives. Make sure the direction is correct to avoid damaging the PDA's SD drive.

* Please do not keep inserting & removing the card, different PDAs needs an interval of 5 to 7 seconds to process.

■ How to take a SDIO WLAN card out of a PDA

< When removing the SDIO WLAN card from a PDA, simply press down on the card until it clicks. The card will rise up for easy removal. DO NOT PULL by force, or the slot may be damaged.

< This card is designed to be locked into the slot. Forcefully pulling the card out will not only damage this auto pop-out function, but also the slot and the wireless card.

Pull out

Press down

Card rises, then pull out

SPECTEC
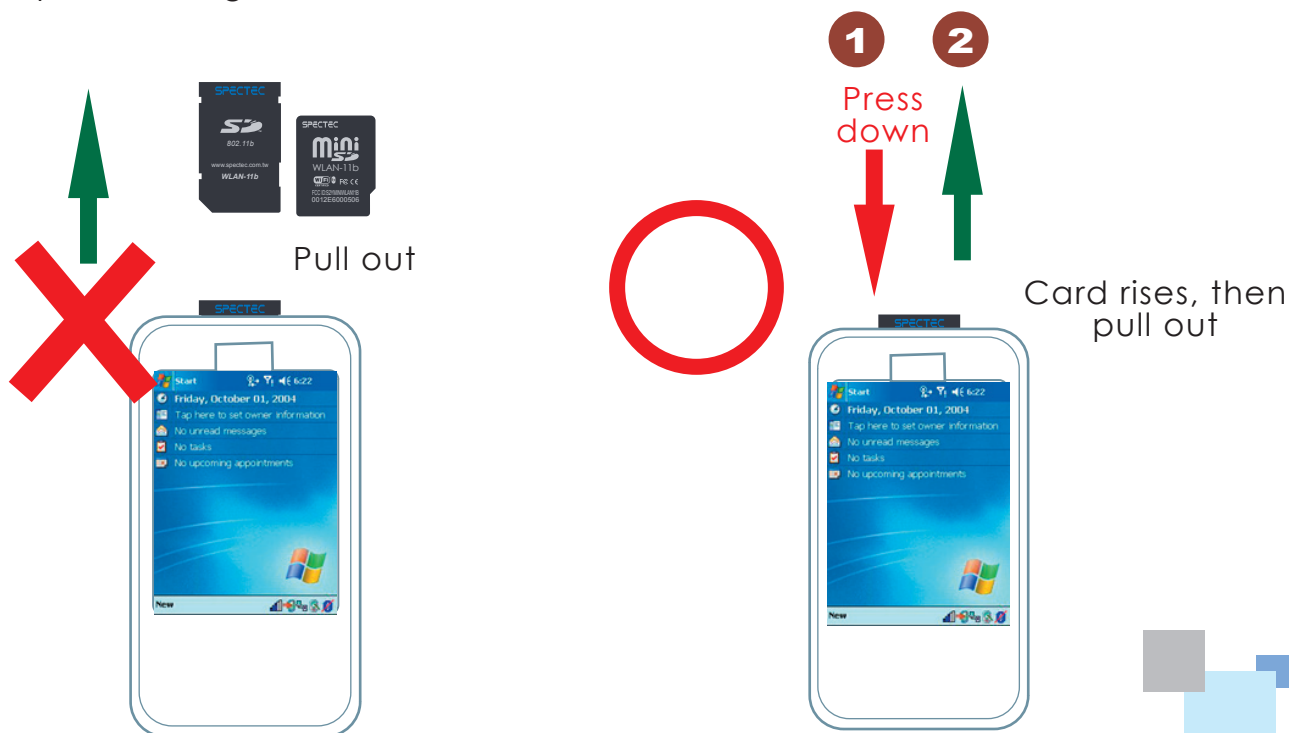
■ How to Connect

< After install the software, start path as **Start\Programs**.

< After inserting the card into the PDA, click **Start**. Click **Programs** on the pull-down menu, then select **WLAN** .(Only built-in 11b card for PCC2003)

< Click **WLAN** to open the **WLAN Utility** window.
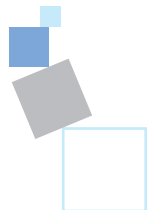
In "Radio" page of WLAN Utility, you may check **S/W Radio Off/on** for **Enable/ Disable** Wi-Fi card, or you can also find a shortcut icon ▫ at the lower right hand corner of the screen.
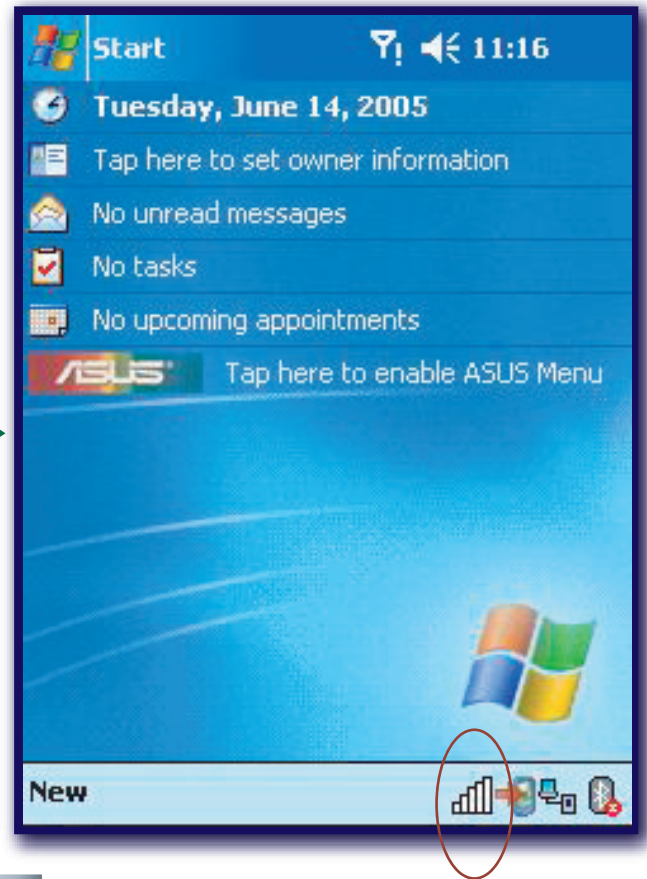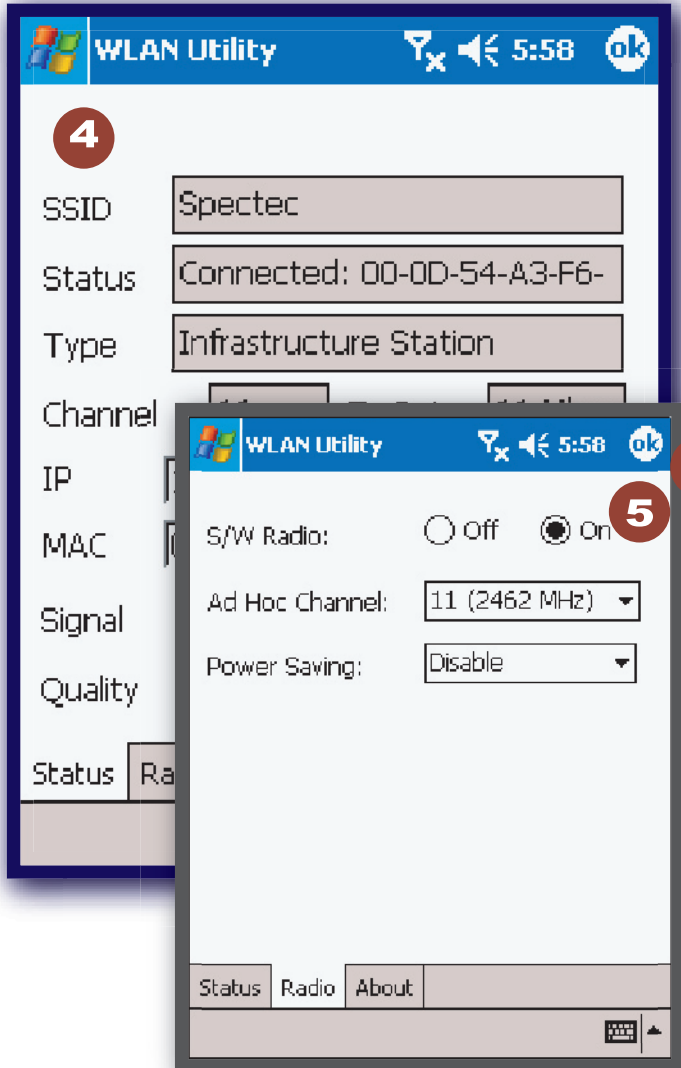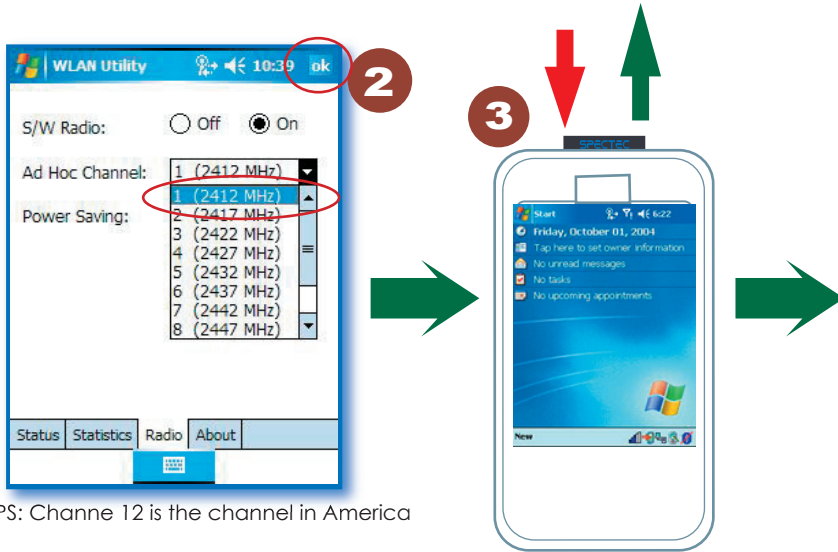

< Click ▫ , shortcut icon to switch **on/off** Wi-Fi radio

■ How to Connect Ad-hoc

PS: Channe 12 is the channel in America

1. In **WLAN Utility**, select **Ad-Hoc Channel** (must be channel**1**).
2. Click **OK** to exit **WLAN Utility**.
3. Remove the card from PDA, then re-insert the card.
4. Go to PDA system: **Settings\Connections\ Network Cards.**
5. Click **Add New.**
6. Type in the name (ex. aa).
7. Check the "This is a device-to-device (ad-hoc) connection" box.
8. Click **OK.** The input name (ex. aa) will be added to the **Network Address.**
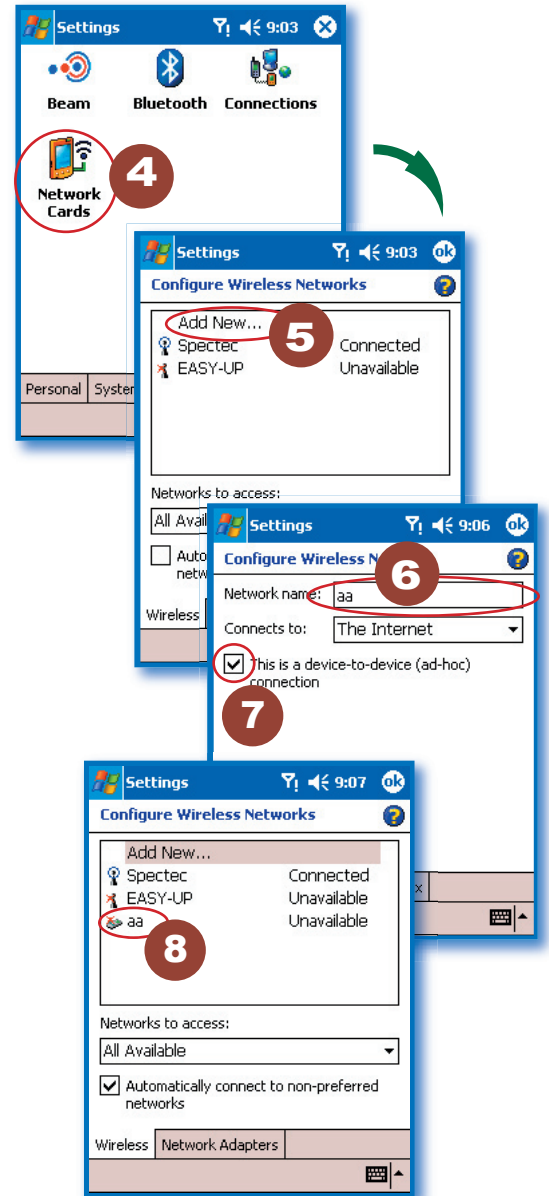
Ad-hoc channel is a "Point-to-point" network segment. It provides you with a temporary LAN environment.

■ How to Remove Settings

In **Settings,** select the network name that you would like to remove. Wait 2 seconds for the **'Remove Settings'** pop-up window to appear.