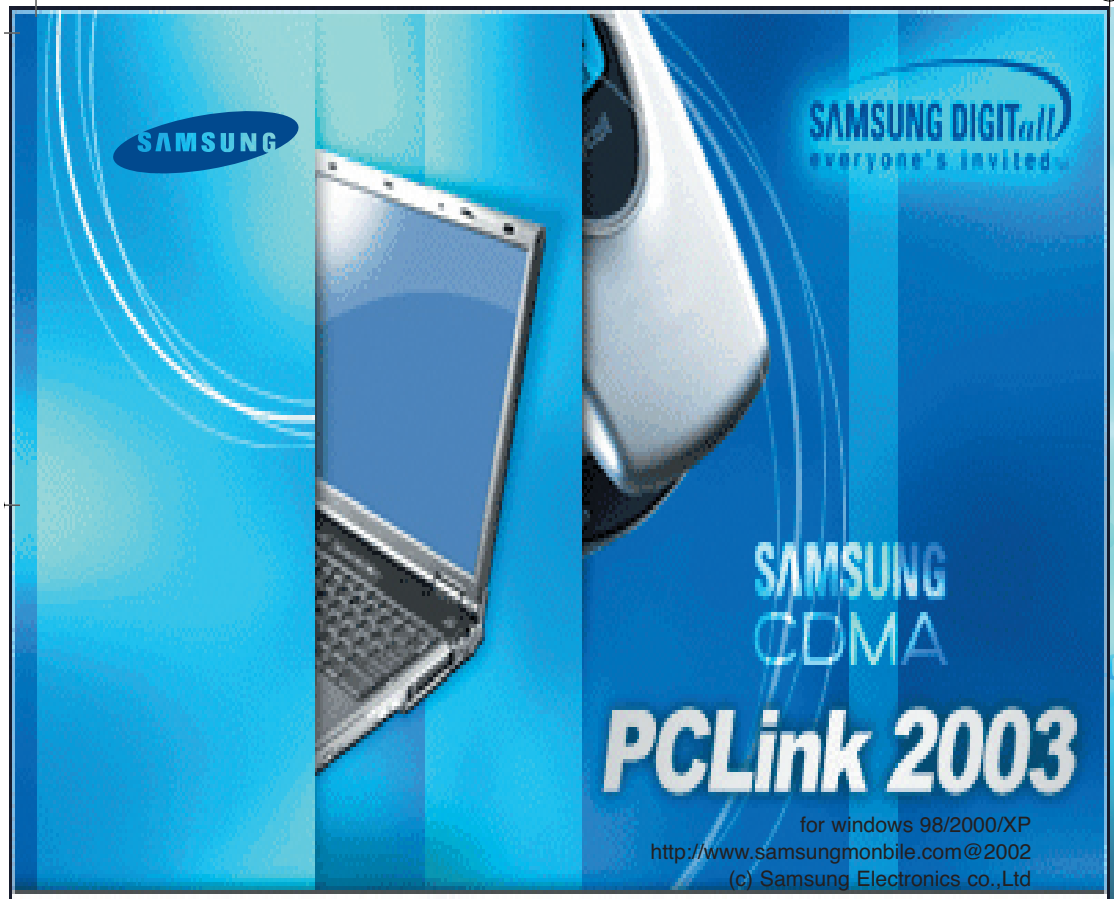

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SAMSUNG

SAMSUNG CDMA

PC LINK 2003

➤ Phonebook ➤ Scheduler ➤ My Photo ➤ My Movie

www.samsungmonbile.com

PC Link 2003

What is PCLink 2003?

PCLink 2003

PCLink 2003 is a convenient software program for exchanging information between your PC and your mobile handset.
By connecting the two with a cable, you can download the data created on your PC to your mobile handset and also retrieve contents stored in your mobile handset to your PC for editing purposes.

- **Phonebook** ☛ Refer to page 14
  Enables you to save personal information such as frequently used phone numbers and E-mail address and to send the data to your mobile handset.
- **Scheduler** ☛ Refer to page 25
  Enables you to manage your schedule, appointments and anniversaries by using its subordinate functions : Event, Memo.
- **My Photo** ☛ Refer to page 32
  You can export pictures taken with mobile phone°Øs camera function to your PC.
- **My Movie** ☛ Refer to page 34
  This feature is to download movie files taken from the camera phone to the PC.

PC Link 2003

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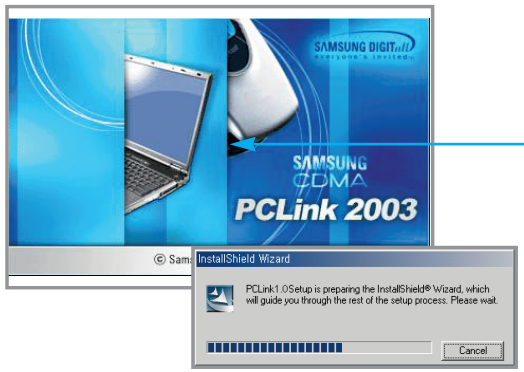
Installation

System Requirements

- IBM compatible computer with a Pentium 133 MHz or higher processor
- 32 MB or higher RAM (64 MB is recommended)
- Free disk space of at least 20 MB
- Windows 98/2000/xp
- 2X or higher CD-ROM drive
- Serial or PS2 mouse
- 800x600, 256 color or higher resolution
- Phone-compatible serial cable
- PCLink 2003 installation file
- Mobile handset (compatible with PCLink 2003)

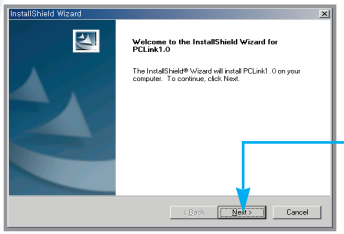
First Quit all Windows applications before beginning, then run PCLink 2003 installation File.



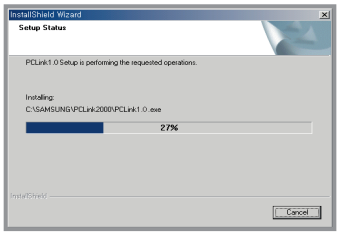
1 Select PCLink 2003

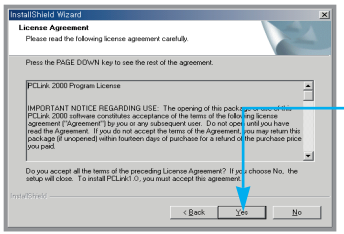
note
You can download PCLink 2003 installation file from the web site, www.samsung.co.id

Installation (cont.)



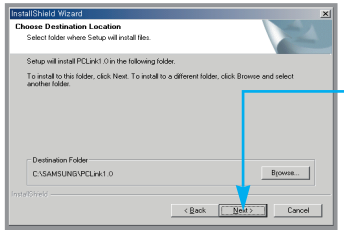
1 Click to go to the next step





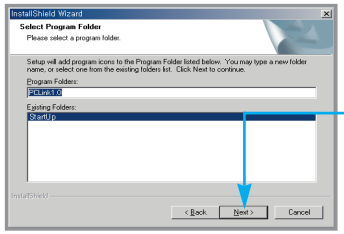
2 Read the license agreement, then click

- If you disagree with the license, you cannot install the program.



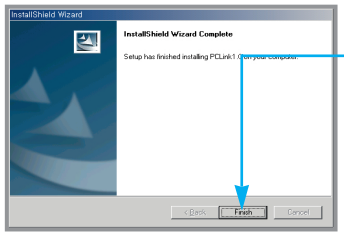
3 Choose destination location, then click

- You can select another folder by clicking Browse...



4 Select program folder, then click

- You may select a folder or fill in the field to avoid the default folder, PCLink 2003.



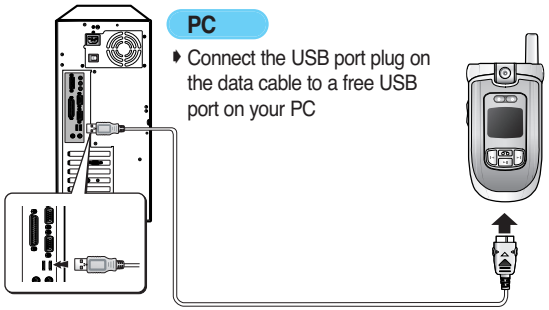
5 Click

- The installation is finished "After installation, computer may require re-start depending on the user's OS."

PCLink 2003

Connecting Your Phone to PC

You should connect your mobile handset to PC to use PCLink 2003.



PC

- Connect the USB port plug on the data cable to a free USB port on your PC

Phone

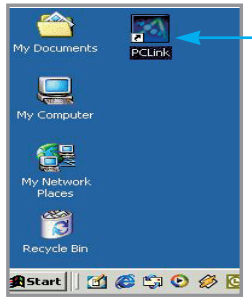
- Connect the other end of cable to your phone.

note

- Do not use a USB port has memory resideent software(i.e.pcAnywhere or PalmHotSync®) loaded and configured for it. If your system only has one serial port, you must exit any such software to allow PCLink 2003 to use the port.
- To disconnect the cable from your phone, press gray buttons on the right and left sides of the end of cable, then pull the cable out.

Running PCLink 2003

First Connect your phone to the PC with the data cable; refer to page 8.

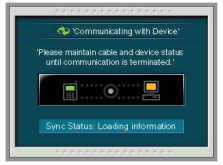


1 Double-click PCLink icon on the desktop

- You can run PCLink 2003 from the **Start** menu. Select **Program, Samsung**, then select **PCLink.**

2 If your phone is connected to the PC successfully, following figures will appear

PC



Phone

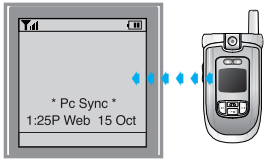


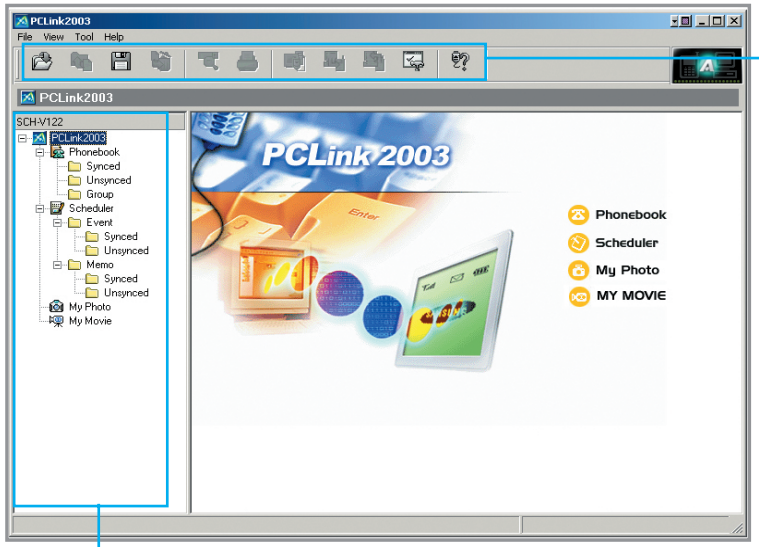
Figure on the LCD may differ, depending on the kind of handset.

note

If there is a problem with your com port, the figures will not appear. In this case, set up the port again; refer to page 44.

GETTING STARTED

PCLink 2003 Main Window



This is a PCLink 2003 menu tree.
If you click any menu on the menu tree, the menu will be opened.

Open
Opens a saved database.

Save
Saves the database.

Delete
Deletes a selected item.

Find
Finds a phone number by name or phone.

Print
Prints the displayed contents.

Sync
Synchronizes the data in your phone with the PC.

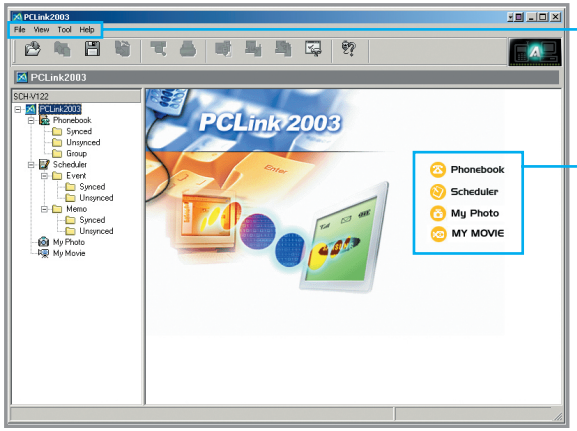
PC to Phone
Writes the data in the PC to your phone.

Phone to PC
Reads the data in your phone to the PC.

Configuration
Sets up the configuration.

Help
Displays on-line Help.

PCLink 2003 Main Window (cont.)



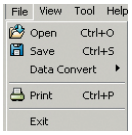
When you point a menu icon with mouse pointer, the background color of the menu icon will turn black. If you click on the menu icon, the appropriate menus will be opened, but Scheduler and Message menu will display sub menus instead.

PHONEBOOK
Enables you to create/edit/delete a phone number, address, etc.

SCHEDULER
Enables you to store brief memos, events, and to use the countdown function.

MY PHOTO
You can export pictures taken with mobile phone's camera function to your PC

MY MOVIE
This feature is to download movie files taken from the camera phone to the PC.



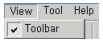
Open Opens a saved database. Typing Ctrl+O is also available.

Save Saves the database. Typing Ctrl+S is also available.

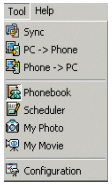
Data Convert Imports / Exports CSV files; refer to page 38.

Print Prints the displayed contents.

Exit Quits PCLink 2003 program.



Toolbar Shows or hides the tool bar on the screen.



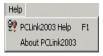
Sync Synchronizes the data in your phone with the PC.

PC to Phone Writes the data in the PC to your phone.

Phone to PC Reads the data in your phone to the PC.

Phonebook **Scheduler** **My Photo** **My Movie**
Opens the appropriate menu.

Configuration Sets up the configuration.



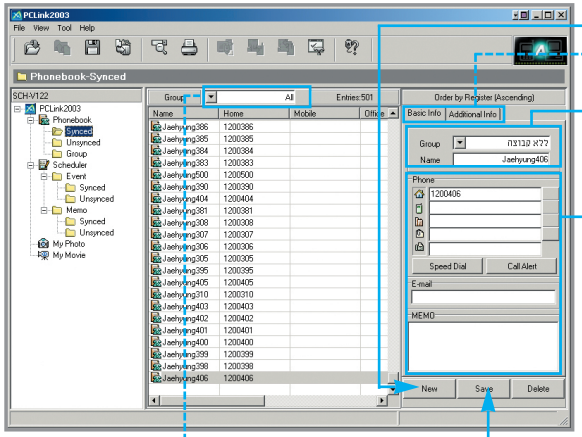
PCLink Help F1 Displays on-line Help. Typing F1 is also available.

About PCLink Shows you Properties of PCLink 2003.

Creating the Phonebook

You can input frequently used phone numbers and store them to your phone.

First Run PCLink 2003, then select Phonebook on the menu tree.



1 Click

2 Input/Select Name, Relation & Ringtype

3 Input phone numbers/ E-mail address

- Home
- Mobile
- Work
- Other
- Fax
- Speed Dial — Speed dial
- Call Alert — Call Alert

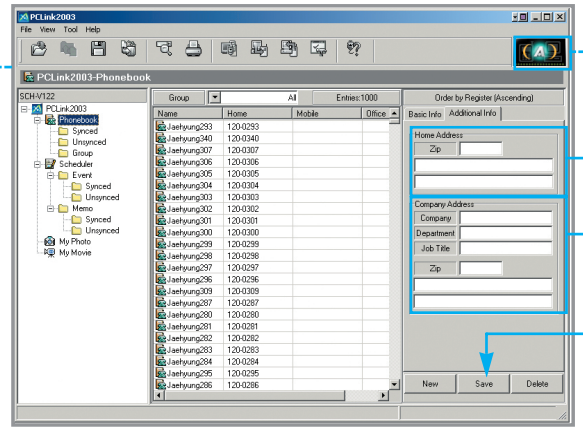
- Call Alert : CallAlert show with set image and melody if a person, who was set, calls.

4 Click

- Input contents are stored in the PC as **Unsynced**. To make an item **Synced,** refer to page 16.
- To change the speed dial location (hotkey), refer to page 19.

You can see the Phonebook by relation.

Additional Information (Address)



The animation is active when the phone is connected to the PC.

1 Input Home Address

2 Input Company Address

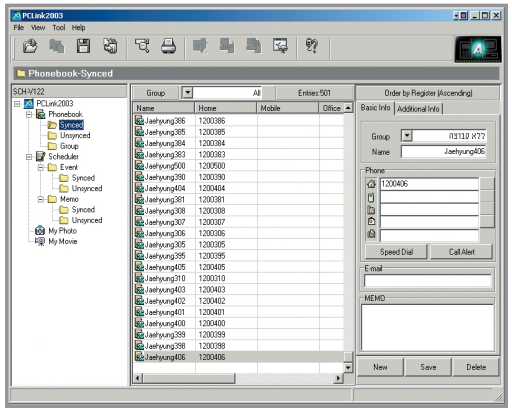
3 Click

- **Additional Info** cannot be transferred to the phone.

Synced & Unsynced Phonebook

To send Phonebook data to your phone, you should make them Synced. Otherwise, they will be stored in the PC only.

To Make Synced



Drag and drop the item you want to sync to Synced

- Or, click the right mouse button and select **Synced.**
- If making the record **Synced** is accomplished successfully, will be displayed on the left of the item, and the Hotkey (speed dial) number will be assigned automatically. To change the Hotkey (speed dial) number, refer to page 19.

note

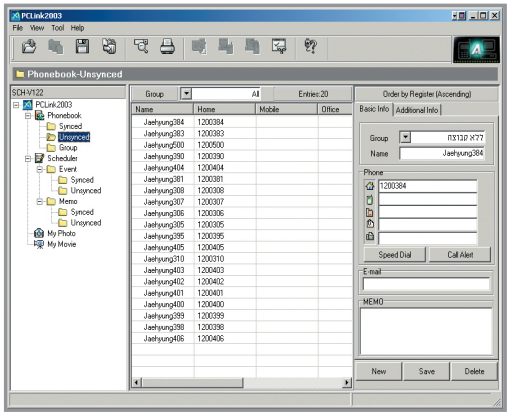
Shift or Ctrl will help you to select multiple items.

- Shift + Click select the section.
- Ctrl + Click select many items one by one.
- Ctrl + A select all items.

To sync automatically

- Select the **Synced** database of Phonebook on the menu tree, then input phone numbers. In that case, an item will be synced automatically when you save it.

To Make Unsynced



Drag and drop the item you want to unsync to Unsynced

- Or, click the right mouse button and select Unsynced.
- If making a record Unsynced is accomplished successfully, and the Hotkey (speed dial) number will disappear.

note

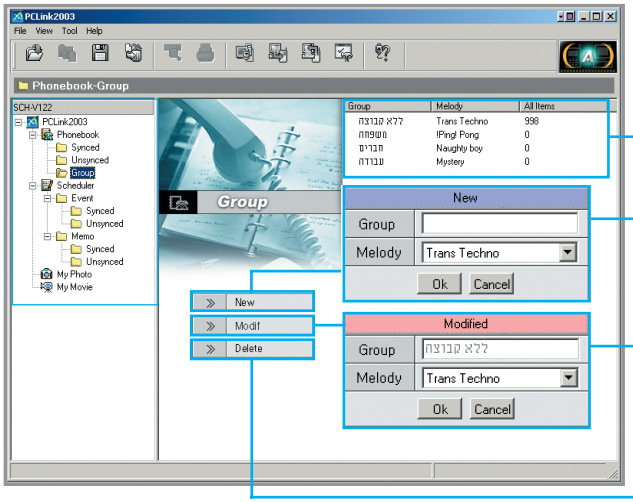
Shift or Ctrl will help you to select multiple items.

- Shift + Click select the section.
- Ctrl + Click select many items one by one.
- Ctrl + A select all items.

The reason for the Synced and Unsynced categories is that Synced databases are limited to the maximum Phonebook capacity of your handset; Unsynced databases can hold an unlimited amount of data.

Group

You can create,edit,delete phone number group or change melodies per the group.



Group list

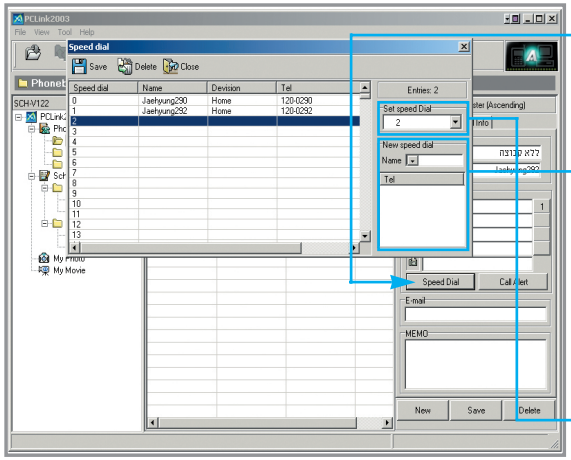
First Click New button, and then Enter new name in the Window then click OK.

Select a name of the group you wish to change on the list, then Enter new name in the Window, then click OK.

Select a name of the group you wish to delete on the list, then Click delete button, then click OK.

Changing Hotkey(Speed dial) Number

You can change the Hotkey (speed dial) number assigned when you save items.



1 Click

- A window which has the other Hotkey (speed dial) numbers appears.

2 Select a new number

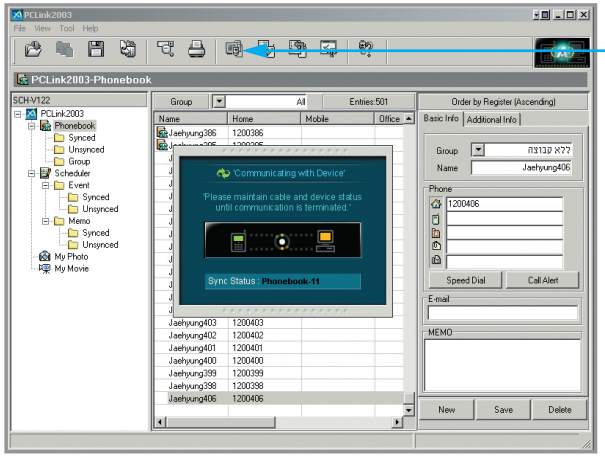
- You can select a number between 1 and the maximum number of phone book entries allowed by your handset except concealed number(s); if a number is in use, it is not displayed on the window.

3 Click

- New Hotkey (speed dial) number is applied.

Synchronization with Your Mobile Handset

Synced data can be sent to your phone at any time.



Click

- Existing data in the PC synchronizes with phone's data while a message box appears.

note

PC to Phone

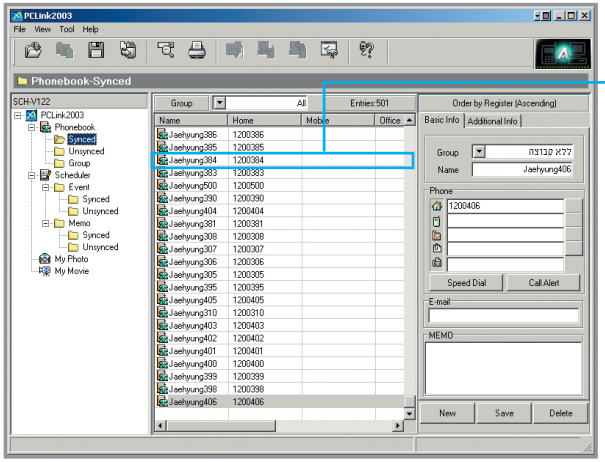
- Data in the PC is sent to your phone. Existing data of phone will be replaced by PC's data.

Phone to PC

- Data in the phone are sent to your PC. Existing data in the PC will be replaced by phone's data at that time.

Editing/Deleting Phonebook Items

You can edit / delete a Phonebook item whenever you want.



To Edit an Item

Select an item from the list to edit, then enter new information such as name, number, E mail, memo and click "Save" to apply changes

To Delete an Item

- Select the item to be deleted from the list, then click Delete.
- Or, after selecting the item click the right mouse button, then select **Delete.**
- Or, select the item, then click on the tool bar.

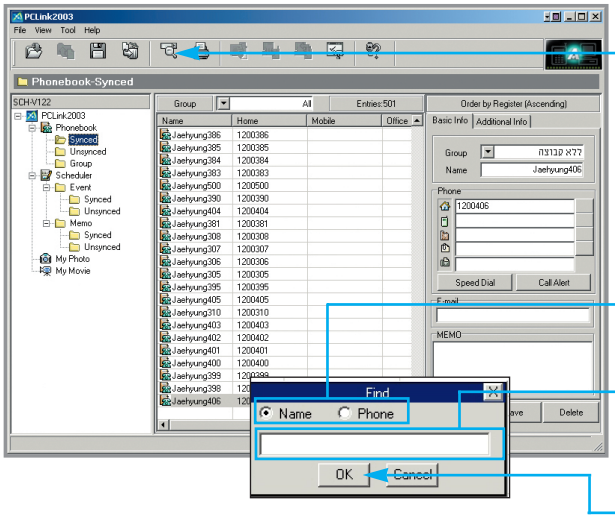
note

Shift or Ctrl will help you to select multiple items.

- Shift + Click select the section.
- Ctrl + Click select many items one by one.
- Ctrl + A select all items.

Finding a Phone Number

You can search a phone number by name or number.



1 Click

- Or, click the right mouse button on the list screen and select **Find.**

note

- Ctrl + F will help you to Find

2 Select either Name or Phone

3 Input name/number

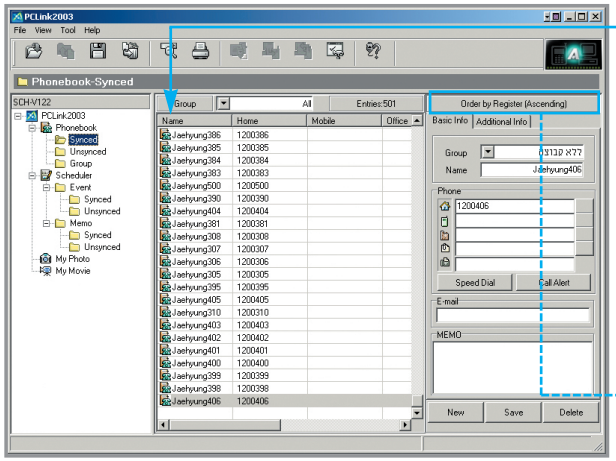
- You may input a part of name or number.

4 Click

- PCLink 2003 will search the appropriate item and display it on the list screen.

Arranging the Phonebook

If many items are in your Phonebook, you can arrange them depending on your needs.



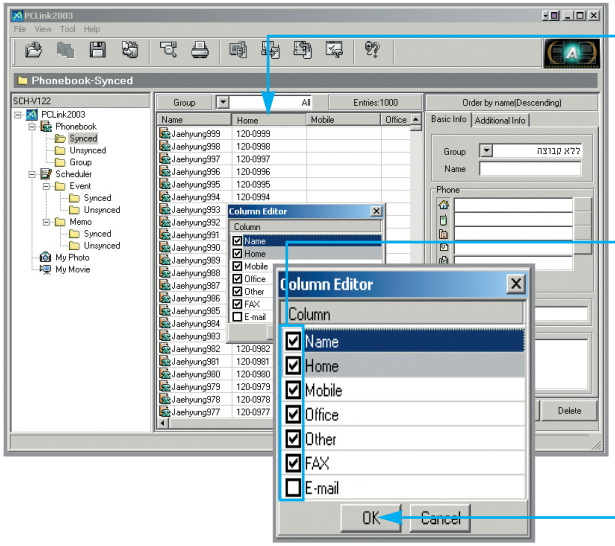
Click

- Each time you press name, the arrangement is changed like below:

Register(Acendant)
▼
Name(Acendant)
▼
Name(Descendant)

Editing Column

You can select the column to be shown on the list screen.



1 Click any title bar except Home

- Or, select **Tool** from the menu bar, then select **Configuration,** and select **Column.**

2 Check the column to be shown

- Since it is not possible to conceal all columns, Name is not selected.

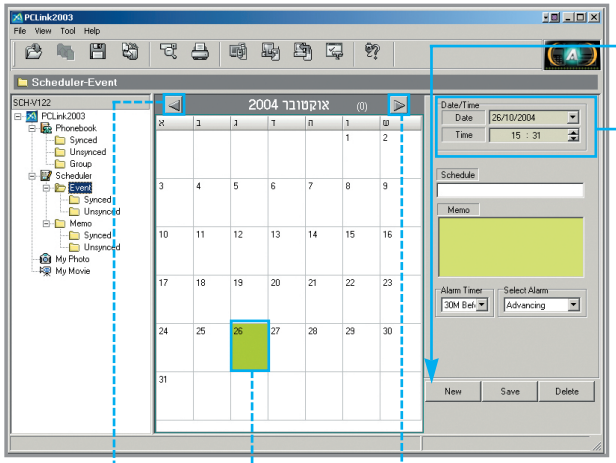
3 Click

- Only checked columns will be shown on the list screen.

Creating an Event

You can store important meeting or appointment information with an alarm.

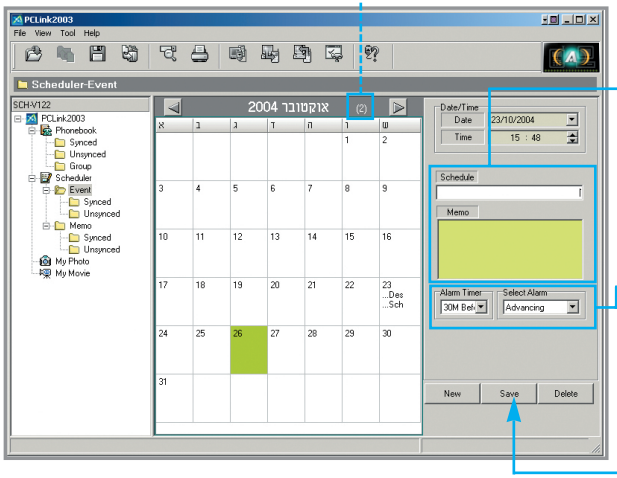
First Run PCLink 2003, then select Event on the menu tree.



1 Click

2 Select Date & Time

- **Date**
  Click ▼, then a monthly calendar will appear.
  Or, select the date directly on the screen.
- **Time**
  Click the displayed hour, minute, then click ▲ or ▼ to adjust the time.



3 Fill in the Schedule & Memo

- You can input up to 32 bytes (characters) to the Schedule, and up to 800 bytes (characters) to the Memo.

4 Set the Alarm

- Select the alarm time between no alarm and 1 Hour before. On time, 30 Minute Before, 5 Minute Before.

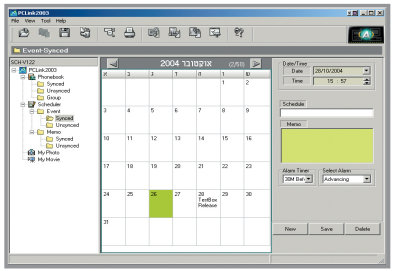
5 Click

- Input contents are stored in the PC as **Unsynced.** To make an item **Synced,** refer to page 27.

Synced & Unsynced Event

To send Event data to your phone, you should make them Synced items. Otherwise, they will be stored in the PC only.

To Make Synced

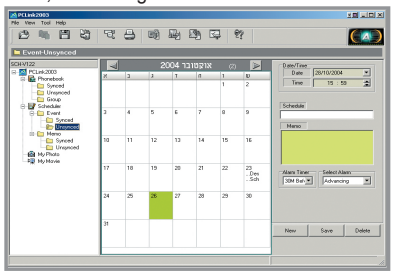


Drag and drop the item you want to sync to Synced

- Or, you can click the right mouse button and select **Synced.**
- Up to 50 (It's different in accordance with model) events can be sent to **Synced** data. To send **Synced** data to your phone, refer to page 20.

To Make Unsynced

- Just as **Synced,** simply drag and drop the item you want to unsync to **Unsynced.**
- Or, click the right mouse button and select **Unsynced.**

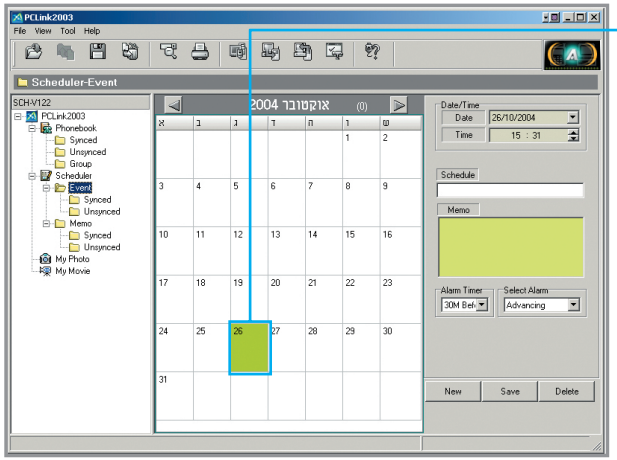


note

To sync automatically
Select the **Synced** database of Event on the menu tree, then input your events.
In that case, an item will be synced automatically when you save it.

Editing/Deleting Event Items

You can edit/delete an event whenever you want.



To Edit an Item

Select the item to be edited from the list, then input new information such as name, Date, Time, Schedule, etc and click "Save" to apply changes.

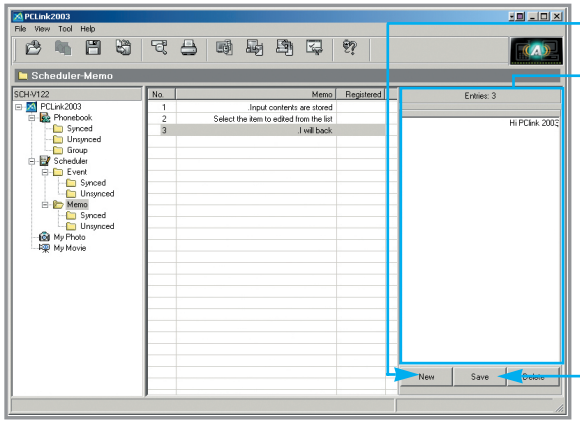
To Delete an Item

- Select the item to be deleted from the list, then click Delete .
- Or, after selecting the item click the right mouse button, then select **Delete.**
- Or, select the item, then click on the tool bar.

Creating a Memo

You can store Memo reminders and set alarms for them.

First Run PCLink 2003, then select Memo on the menu tree.



1 Click

2 Fill in the Memo

- You can input up to 200 bytes (characters) in the Memo.

3 Click

- Input contents are stored to the PC as **Unsynced.** To make an item of **Synced,** refer to page 30.

To modify memo

- After selecting modified item on note pad list page, you can modify memo by referring method of composing memo (Page 20)

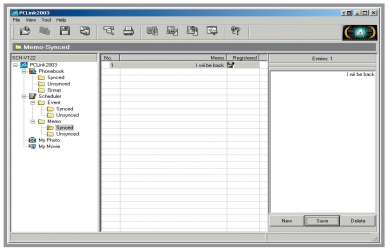
To delete memo

- After selecting deleted item click Delete of right lower corner of the page
- After selecting deleted item, you can either choose 'delete' or click Delete by clicking the right button of mouse

Synced & Unsynced Memo

To send Memo data to your phone, you should make them Synced. Otherwise, they will be stored in the PC only.

To Make Synced

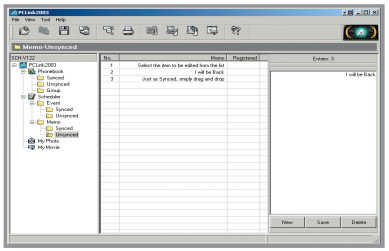


Drag and drop the item you want to sync to Synced

- Or, click the right mouse button and select **Synced.**
- If making a record **Synced** is accomplished successfully, will be displayed on the right of the item.
- Up to 10 (It's different in accordance with model) Memos can be sent to **Synced.** To send **Synced** data to your phone, refer to page 20.

To Make Unsynced

- Just as **Synced,** simply drag and drop the item you want to unsync to **Unsynced.**
- Or, click the right mouse button and select **Unsynced.**



note

Shift or Ctrl will help you to select multiple items.

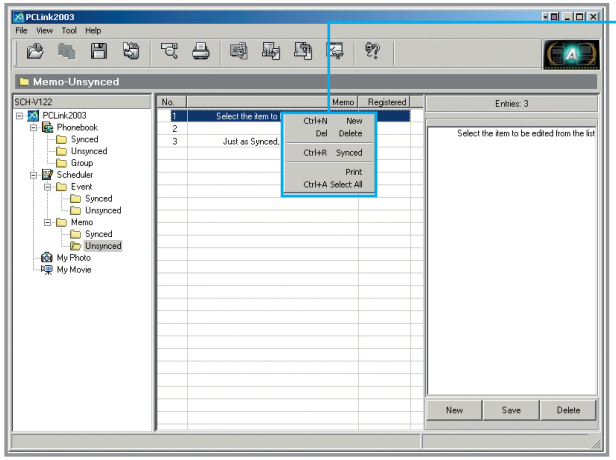
- Shift + Click select the section.
- Ctrl + Click select many items one by one.
- Ctrl + A select all items.

To sync automatically

Select the **Synced** database of Memo on the menu tree, then input your memos. In that case, an item will be synced automatically when you save it.

Editing / Deleting Memo Items

You can edit / delete a Memo item whenever you want.



To Edit an Item

Select the item to be edited from the list, then input new information such as memo, and click "Save" to apply changes.

To Delete an Item

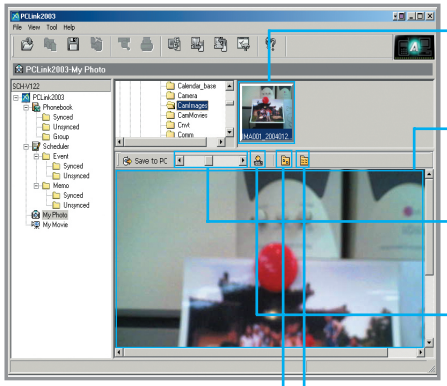
- Select the item to be deleted from the list, then click Delete.
- Or, after selecting the item click the right mouse button, then select **Delete**.
- Or, select the item, then click on the tool bar.

My Photo

Above is the basic screen after clicking "My Photo"
Displayed is a navigation pane, which is shown before the images are retrieved from the terminal. A message inquining about the folder for saving will appear by clicking on the "Save to PC" button.

My Photo With Images

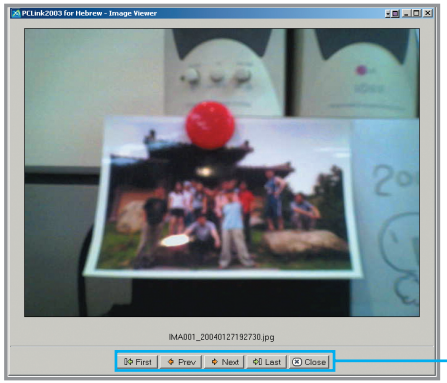
Above is the basic screen of 'My Photo', after an image has been selected.



1. Shows images as Thumbnails.
2. Displays the image selected from Thumbnail in full size.
3. This screen adjusts the size of the screen which is shown in 2.
4. Adjust the adjusted size back to 100% using 3.
5. Shows 1 in Thumbnails, as in the above screen.
6. Shows 1 in Windows Explorer format

Image Viewer

The above screen is displayed after selecting an image from 1 which is explained in page 4, or doubling clicking the image of as in 2.
This allows you to view an image in sequence at 100% size.



- **First** - Shows the first image in the image sequence.
- **Previous** - Shows the previous image in the image sequence.
- **Next** - Shows the next image in the image sequence.
- **Last** - Shows the last image in the image sequence.
- **Close** - Close Image Viewer and return to the previous page.

My Movie

This feature is to download movie files taken from the camera phone to the PC.
This feature only transfers the image file to the PC.

Movie View

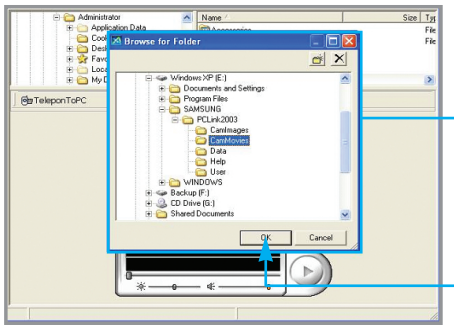
When selecting a folder-containing movie files- in the menu tree located in the upper left corner, the file list will appear on the bottom right corner. When selecting-double clicking- this file, the movie will be played by Movie Player

First Run PCLink2003, then select My Movie on the menu tree

Movie file transfer (dowload from handset to PC)

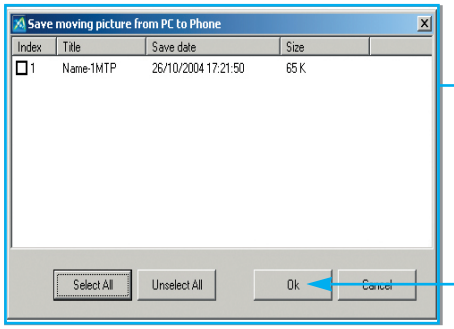
1 Click

- 1. Connect the handset and the PC, then start PCLink 2003
- 2. An icon displaying connection status will appear shortly
- 3. Move to [My Movie]
- 4. Press button



2 Select saving location. To save in another location, make a new folder. When saving to another location, press "..." button. Find and select a folder to save by pressing OK button. A new folder is made when pressing a button.

3 Press [OK] button.



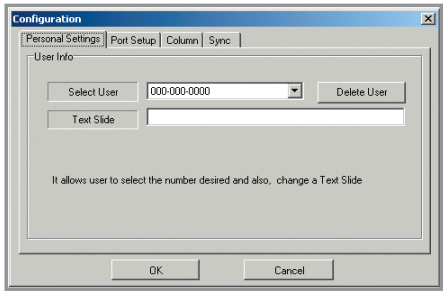
4 While [Movie List] window appears, you can select a file to save in the PC. By pressing [Select All], you can select all file for download. By pessing [Unselect All], previously selected files will be unselected.

5 The selected files will be save to the designated folder when pressing [OK] button

Configuration

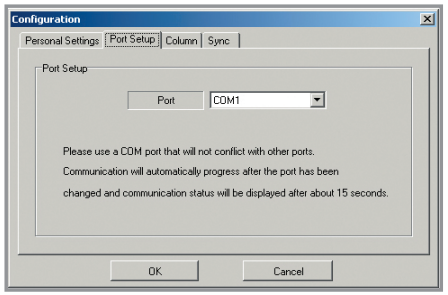
You can configure and modify PCLink 2003's user information, etc.

First Select **Tool** from the menu tree, then select the appropriate tab.



Personal Settings

1. Click Personal Settings.
2. Select your mobile number and input text to be displayed on your phone.
3. When completed, click OK.



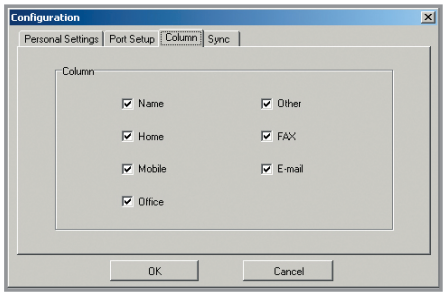
Port Setup

1. Click Port Setup.
2. Select a communication port for the synchronization between your phone and PC. You should select a COM port that will not conflict with other ports.
3. When finished, click OK.

Configuration (cont.)

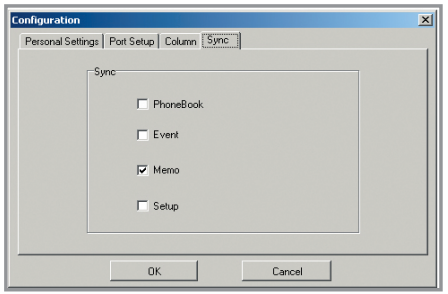
You can configure and modify PCLink 2003's user information, etc.

First Select **Tool** from the menu tree, then select the appropriate tab.



Column

1. Click Column.
2. Check / Uncheck and item to be shown / hidden in your Phonebook list screen. Only checked item(s) will be displayed on the list.
3. After selecting the item(s), click OK.



Sync

1.Click Sync.

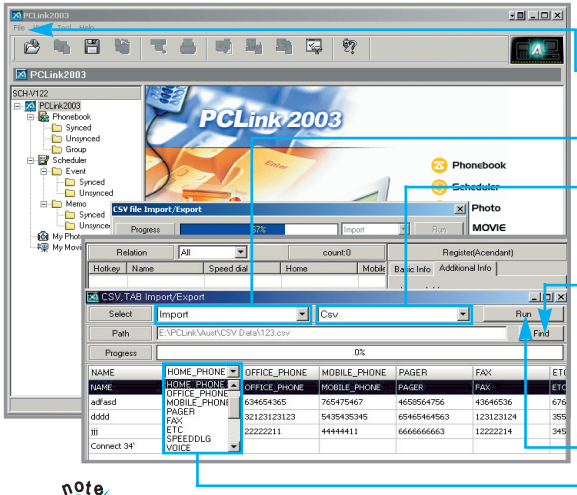
2.Check an item to be exchanged between your mobile handset and PC.
- If you click , only checked item(s) will be synchronized.

3.After selecting the item(s), click OK.

Data Convert Import/Export

You can import/export data with CSV files in order to be compatible with outside programs and data.

To Import CSV File



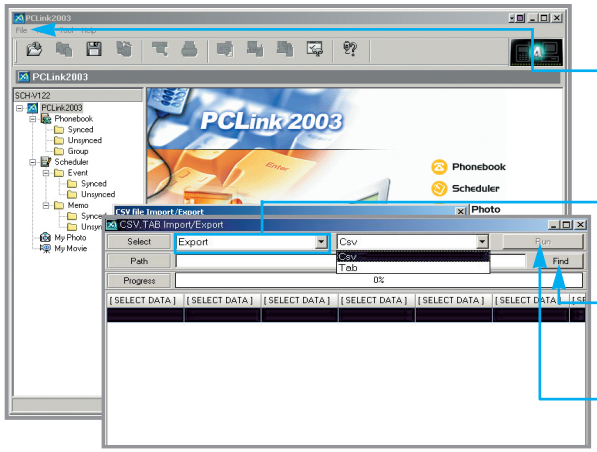
1. Select File ➤ Data convert Import/Export
2. Select Import
3. Select Csv or Tab
4. Click, then select a CSV file
5. Select the item clicking the head fo the list
6. Click

- Selected file will be converted automatically and added to **Unsynced** database of Phonebook.

note

1. Name must be chosen
2. Less than one item must be chosen among Home-phone, Office-phone, Mobile-phone, Pager, Fax
3. Impossible to select the same header

To Export CSV File



1. Select File ➤ Data convert Import/Export
2. Select Export
3. Click, then input a file name
4. Click

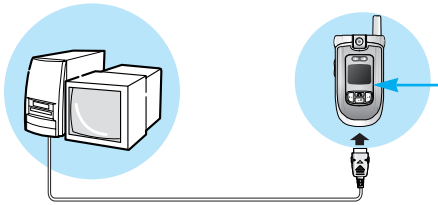
- Selected file will be converted automatically to a CSV file.

note

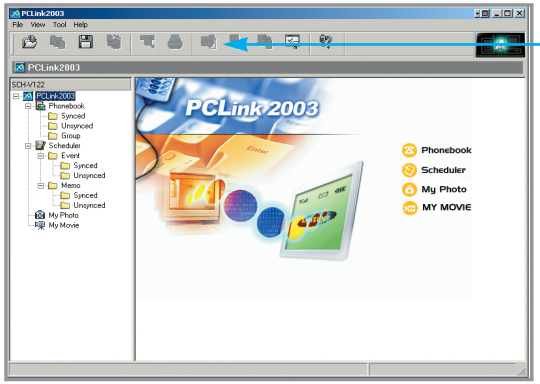
CSV files are distinguished by commas(,). Therefore when a comma is included in the data,there can be false result. Following is the list of sequence of comma: Name, Office phone, Home phone, Your mobile phone, Memo, E-mail, Home address, Company address, Job title, Department, Company name, (Enter)

Moving Data to Another Mobile Handset

When you need to move data in one phone to another phone (for example, when you buy a new handset), follow these instructions.

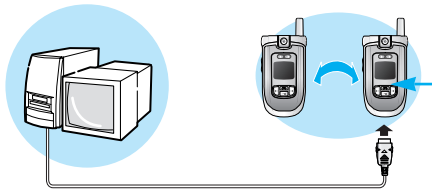


1 Connect a mobile handset which has data to be moved to the PC



2 Run PCLink 2003, then click

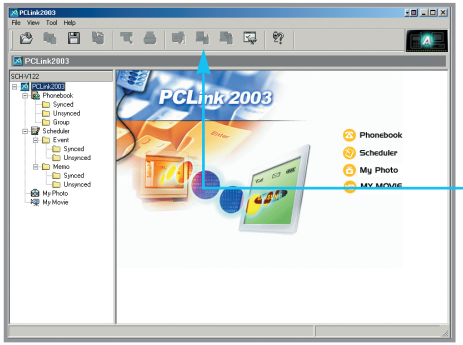
- Data in the phone will be transferred to the PC.
- If there is existing data in the PC and you do not want to remove it, click .



3 Remove the cable from the phone and connect it to another phone

- When you attach another phone, the configuration under the tool menu bar CHANGES to the profile/info for the new phone.

4 Open Tool-Configuration-Personal Settings and change the phone number to the one that you want to copy the phonebook from



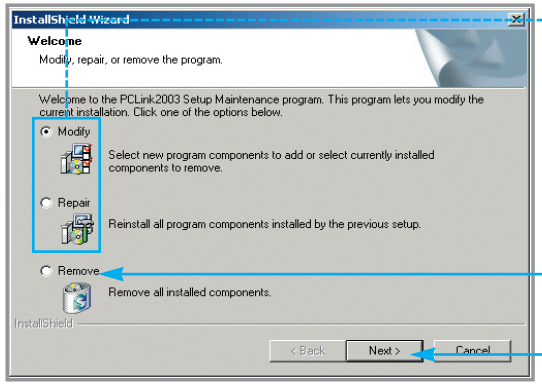
5 Click

- Data in the PC will be transferred to the phone.
- If there is existing data in the phone and you do not want to remove it, click .

Uninstallation

If necessary, you can delete PCLink 2003 and reinstall the program.

First Insert the PCLink 2003 installation CD-ROM into your CD-ROM drive, then select PCLink 2003.



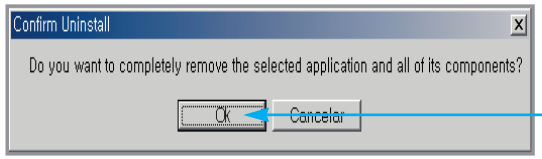
If necessary, select another option;

- Modify
  Adds or removes program components.
- Repair
  Reinstall all program components.

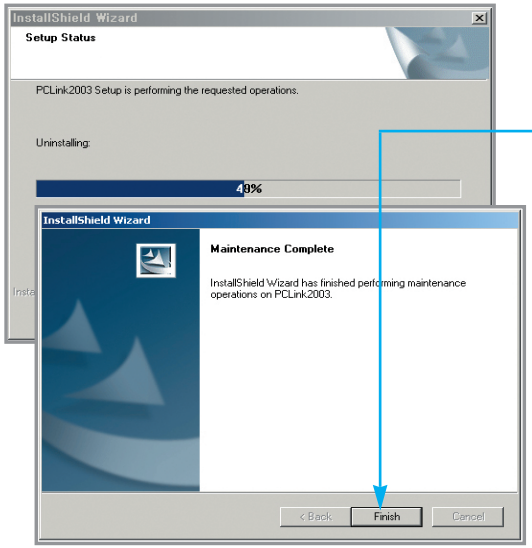
1 Select Remove

2 Click

- Confirmation box will appear.



3 Click



4 Click

- Uninstallation is completed.

note

- You can uninstall PCLink 2003 from the **Start** menu. Select **Settings, Control Panel, Add/Remove Program,** then select **PCLink 2003.**
- If you want to install PCLink 2003 or its sister programs again, you should reboot your PC before reinstallation.

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Troubleshooting

Printing Problem

Poor communication between the printer and the computer may cause garbled printing or printer error messages in Windows NT and Windows 2000.

This may be caused by incorrect parallel port configuration in the computer setup utility. Below is a list of some of the common parallel port settings with a brief explanation for each:

note

For information on checking or changing the parallel port configuration, see the computer documentation or contact the computer manufacturer.

ECP

ECP stands for Extended Capabilities Port. This setting allows the computer parallel port to send and receive data in both directions simultaneously.

This is the preferred and the fastest type of communication available to printers. It is the preferred parallel port setting for most printers.

SPP, Output, Compatible, Standard, or Centronics

These settings allow the parallel port to operate in an output-only mode where data can be sent out to the printer. In this mode, the parallel port can also receive limited feedback from the printer.

These can be alternate port settings for some printers if the ECP port setting is not available.

Synchronization Problem

Please check the following things:

- Always make sure that the mobile handset is switched on and the battery is full.
- Be sure that PC and your mobile handset are linked together by a cable.
- Be sure that Com port, which is used by PCLink 2003, is not being used by another device, such as modem or serial mouse.
- Check if your mobile handset supports PCLink 2003.

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