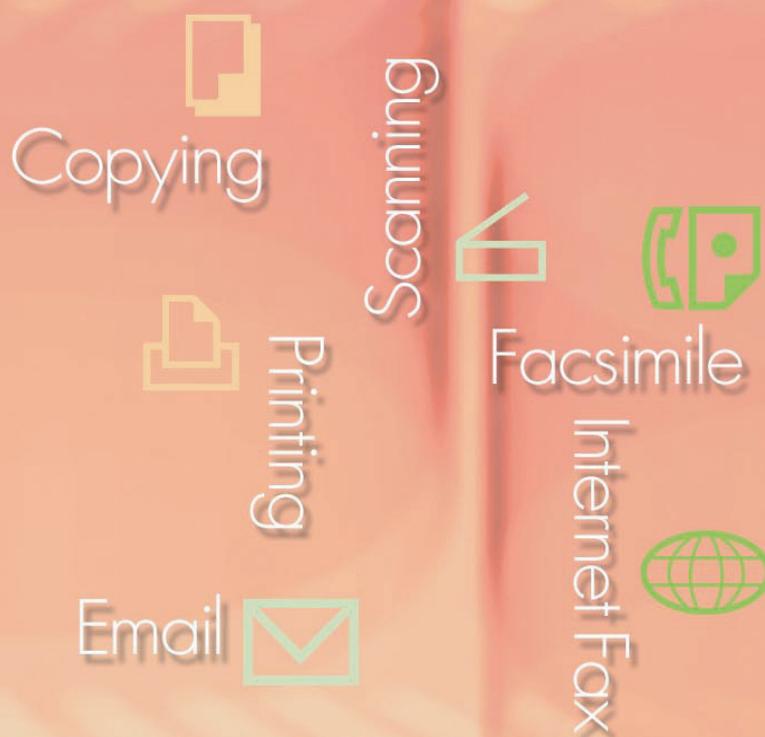


# Panasonic®

## Operating Instructions Software (For Setting Up PCL 6 Emulation Printer Driver)

Model No. **DA-PC800**



**WORKIO™**

Before using this software, please read these instructions completely and keep these operating instructions in a safe place for future reference.

English

Installation Overview

Installation

Setting Up

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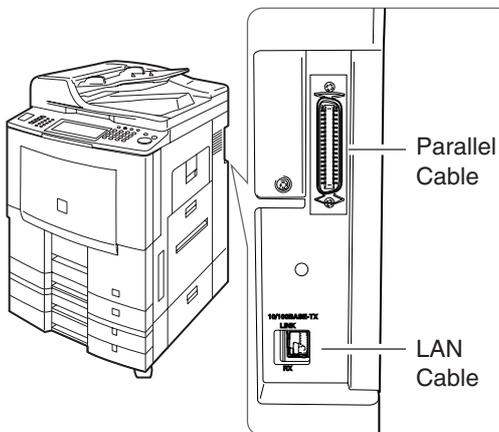
# General Installation Overview

Follow the guidelines in this booklet when installing, and setting up the printer driver. Please read all procedures completely before attempting to setup the PCL 6 Emulation Printer Driver.

## 1 Turning the Power Switches ON.

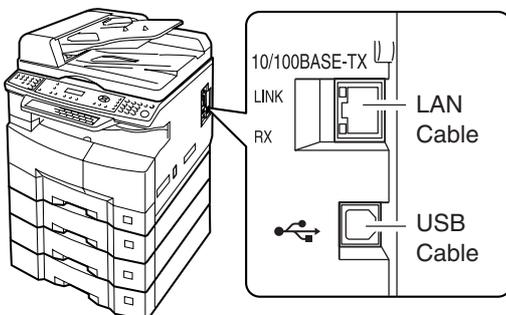
- ① Connect all Cables, and the Power Cord to the machine.

- DP-8060/8045/8035



- Parallel Cable is used for Local Printer connection.

- DP-8020E/8020P/8016P



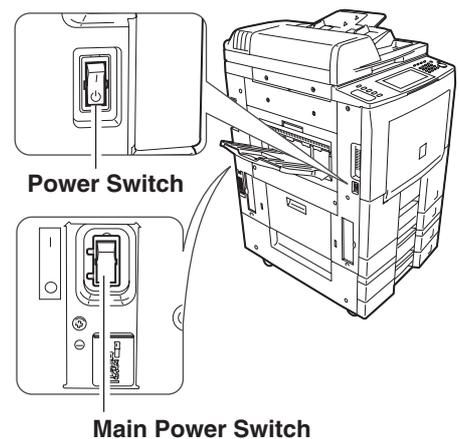
- USB Cable is used for Local Printer connection.

- ② Turn ON ( | ) the Main Power Switch first, and then turn ON ( | ) the Power Switch.

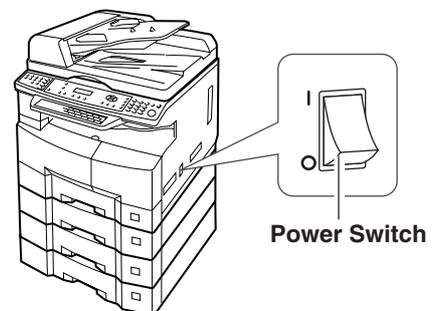
- DP-8060/8045/8035  
Main Power Switch : Rear of the machine.  
Power Switch : Left side of the machine.

- DP-8020P/8020E/8016P  
Power Switch : Right side of the machine.

- DP-8060/8045/8035



- DP-8020E/8020P/8016P



## 2 Installation

### ■ Installing the Printer and Utility Software

Installing the Printer Driver for the Network Port Connection. (See pages 6-9)

### ■ Printer for Parallel Port Connection

Installing the Printer Driver for Parallel Port. (See pages 10-13)

### ■ Printer for USB Port Connection

Installing the Printer Driver for USB Port (See page 14-21)

## 3 Setting up

### ■ Configure the Shared Setting on the Network Print Server.

Windows NT Server  
Windows 2000 Server  
Windows Server 2003  
(See pages 22-27)

### ■ Setting up your Client PC.

Connecting a Client PC on the Network Print Server. (See page 28)

### ■ Setting up the Job Status Utility.

A Job Completion Notice will be displayed on the PC screen when the Copy/Print Job is completed. (See page 29)

#### NOTE

- When using the Printer on the Netware network environment, install the IPX/SPX setup wizard. Refer to the Operating Instruction (For IPX-SPX setup wizard) on the provided CD-ROM. IPX/SPX Setup Wizard is not available for DP-8020E/8020P/8016P.
- When there are two printer drivers (for Network Port Connection and Parallel / USB Port Connection) for the same model, each printer driver can be used normally. The printer driver can be selected from the Printer List of the Print Screen within the application software.

#### Network Print Server Connection Printer

- The Print Server name will be automatically added. On Peer to Peer Connection (Direct Connection) the Print Server name is not added. Change the Printer Name using the Windows Printer Settings for convenience.

# Installation

## Installing the Printer Driver, and Utility Software

### ■ System Requirements

- Personal Computer : IBM PC/AT, and compatibles (CPU Pentium II or greater is required, Pentium 4 or greater is recommended)
- Display : 800x600 Pixel or greater (recommended), and 16-bit High Color (True Color) video adapter, or greater
- Operating System : Windows 98\*<sup>1</sup>, Windows Me \*<sup>2</sup>, Windows NT 4.0\*<sup>3</sup> (With Service Pack 3 or later is required), Windows 2000\*<sup>4</sup>, Windows XP\*<sup>5</sup>, Windows Server 2003\*<sup>6</sup>
- System Memory : The minimum recommended Memory for each OS is as follows:  
  
Windows 98, Windows Me : 128 MB or greater  
  
Windows 2000, Windows XP, Windows NT 4.0, Windows Server 2003 : 256 MB or greater
- Free Disk Space : 40 MB or greater
- CD-ROM Drive : Used for installing the software, and utilities from the CD-ROM
- Interface : 10Base-T/100Base-TX Ethernet port, Parallel / USB Port (For Printer)  
USB Port is available for DP-8020E/8020P/8016P. (See Page 4)
- Application Software: Microsoft Internet Explorer 5.0 or later

\*1 Microsoft® Windows® 98 operating system (hereafter Windows 98)

\*2 Microsoft® Windows® Millennium Edition operating system (hereafter Windows Me)

\*3 Microsoft® Windows NT® operating system Version 4.0 (hereafter Windows NT 4.0)

\*4 Microsoft® Windows® 2000 operating system (hereafter Windows 2000)

\*5 Microsoft® Windows® XP operating system (hereafter Windows XP)

\*6 Microsoft® Windows Server® 2003 operating system (hereafter Windows Server 2003)

### ■ Software Setup Procedures

#### 1. Select the software.

- **Printer Driver**  
When using Print function.
- **Job Status Utility**  
A Job Completion Notice pops-up on your PC's Desktop when the Copy/Print Job is completed.

(See page 7)



#### 2. Install the software.

The selected software will be automatically installed.

(See pages 7-9)

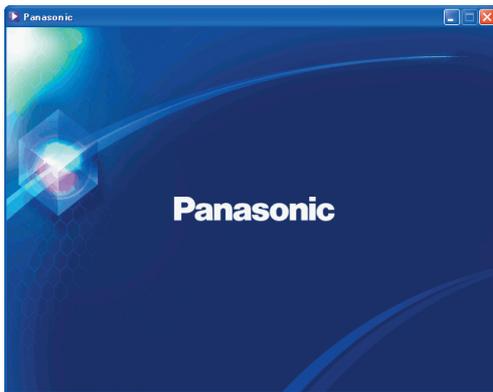


#### 3. Restart the PC.

(See page 9)

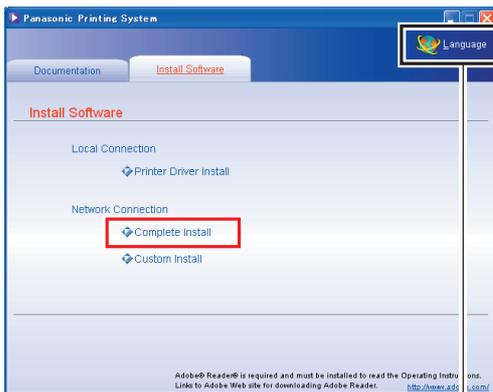
## ■ Installing the Printer Driver (Network Port Connection), and the Job Status Utility (Completion Notice)

- 1 Insert the "**Panasonic Printing System**" CD-ROM.  
The opening screen is displayed.



- If the CD-ROM does not launch automatically, double click "**My Computer**" on the Desktop or on the Start menu, and then double click the CD-ROM icon.

- 2 Select "**Complete Install**".

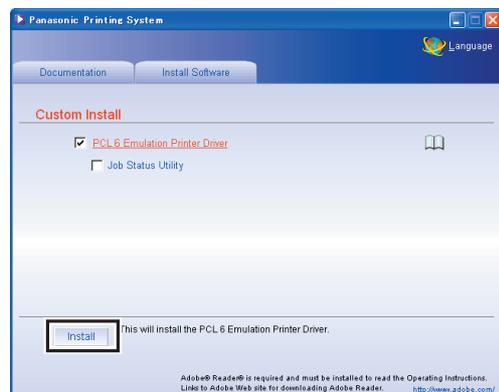


### Language Selection

- Screen Language will be automatically selected using with your PC language. If you want to change the language, click "**Language**", and then choose the desired language and click "**OK**".

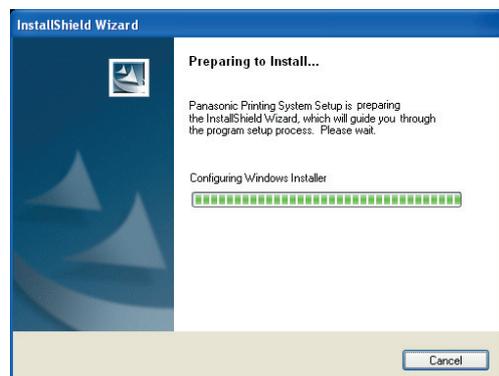


If you choose "**Custom Install**", you can select the desired Software. Click "**Install**", and selected software will be installed.



- You can install the applications you wish to install by checking the box next to the software names. Also, unmark the check box if you do not want to install any of the displayed software.

- 3 The InstallShield Wizard screen is displayed.

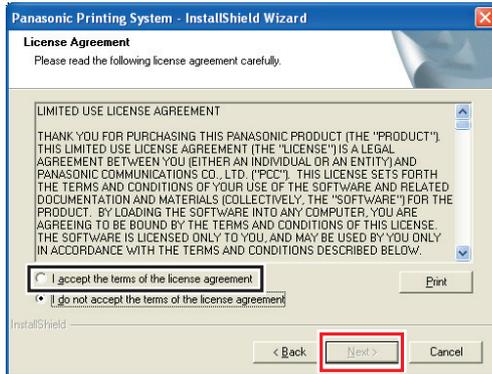


# Installation

## Installing the Printer Driver and Utility Software

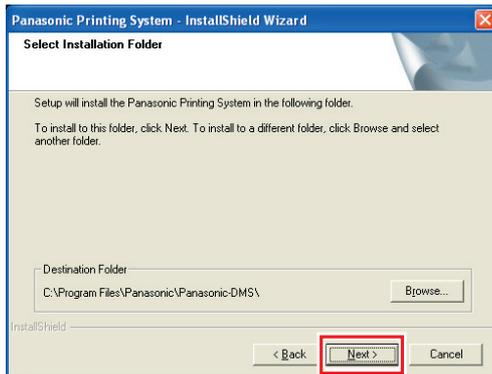
### ■ Installing the Printer Driver (Network Port Connection), and the Job Status Utility (Completion Notice)

**4** Check "I accept the terms of the license agreement", and then click "Next".



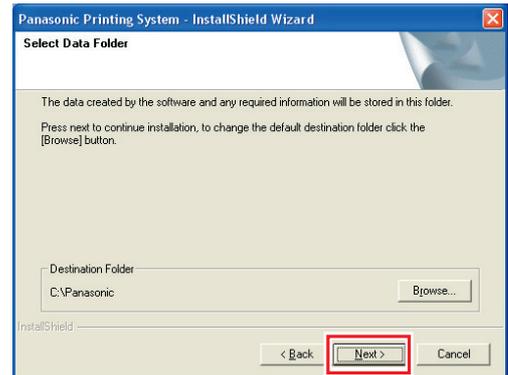
- Make sure that your machine is connected to the network properly, and/or the Power Switch is ON before clicking "Next".

**5** Click "Next".



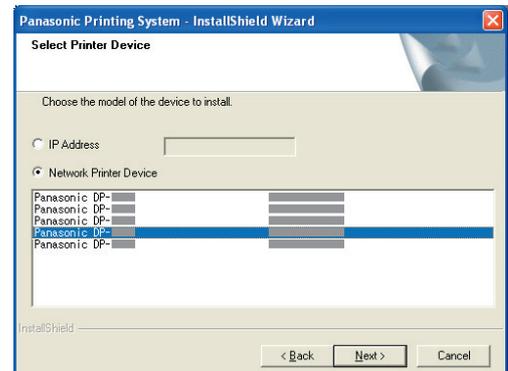
- Above Screen will not be shown when another model's **Panasonic Document Management System** has been installed.

**6** Click "Next".



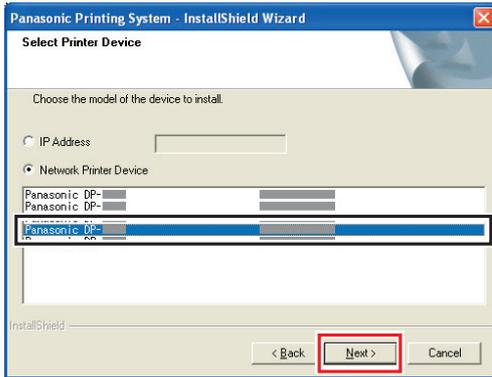
- The above Screen will not be shown if there is another model's Panasonic Document Management System installed.

**7** The Wizard automatically searches for machines connected to your network, and displays the found units in the **Network Printer Device** window.

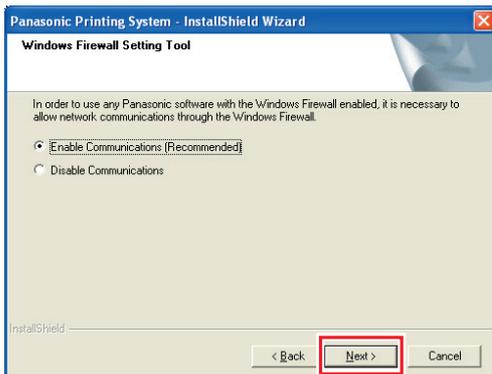


- Only the machines connected to your subnet can be used as a network printer.
- If your machine has not been connected to the network yet, enter its allocated IP Address, and then click "Next" to proceed with the installation.

## 8 Select a printer, and then click "Next".

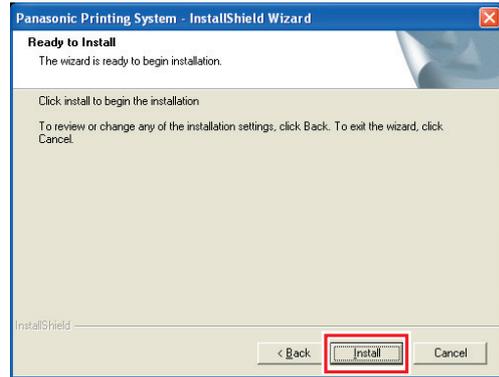


## 9 Select "Enable Communications (Recommended)", and then click "Next".

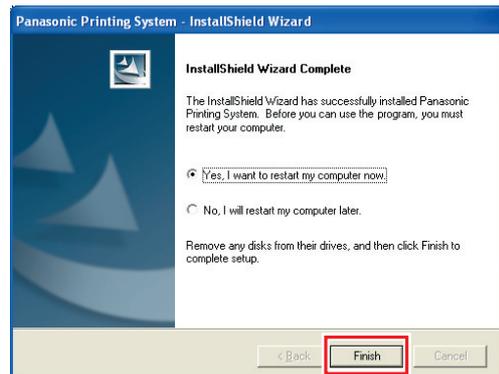


- Above screen only displays when you are installing the Job Status Utility on Windows XP (Service Pack 2 or later).

## 10 Click "Install".



## 11 Click "Finish".



- If you cannot shut down the computer immediately, choose **"No. I will restart my computer later."** However, the new setting is only applied after rebooting your computer.

# Installation

## Printer for Parallel Port Connection

### ■ Installing the Printer Driver for Parallel Port Connection

- Parallel Port Connection is only available for DP-8060/8045/8035

1. Select the Printer Driver.

(See pages 10-11)

2. Install the Printer Driver.

Selected software will be automatically installed.

(See pages 10-11)

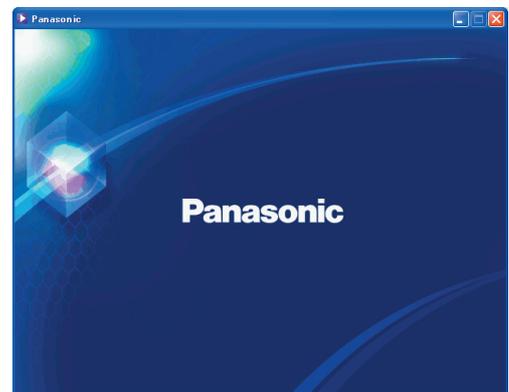
3. Restart the PC.

(See page 11)

1

Insert the "**Panasonic Printing System**" CD-ROM.

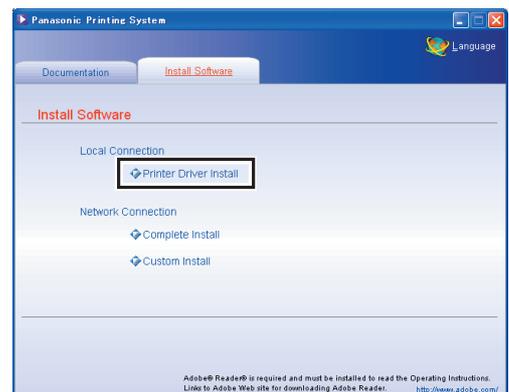
The opening screen is displayed.



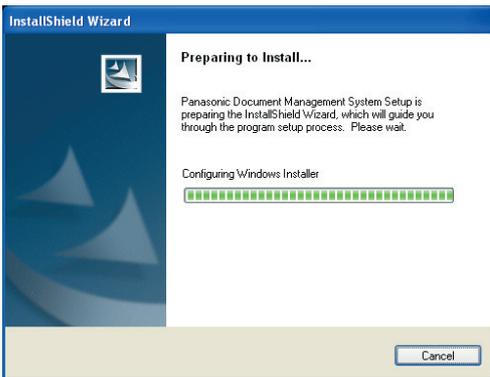
- If the CD-ROM does not launch automatically, double-click "**My Computer**" on the Desktop or on the Start menu, and then double-click the CD-ROM icon.

2

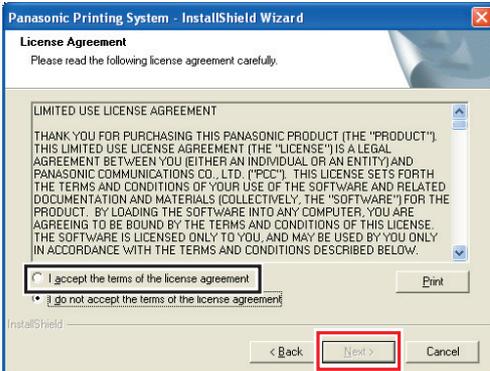
Select "**Printer Driver Install**".



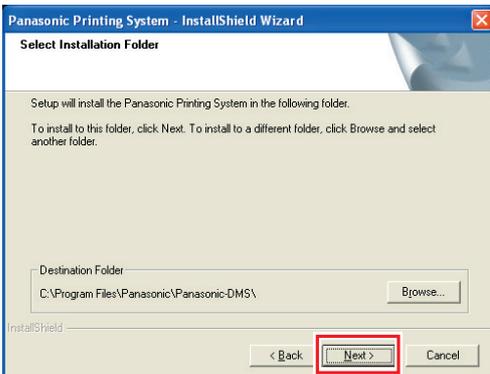
### 3 The InstallShield Wizard screen is displayed.



### 4 Check "I accept the terms of the license agreement", and then click "Next".

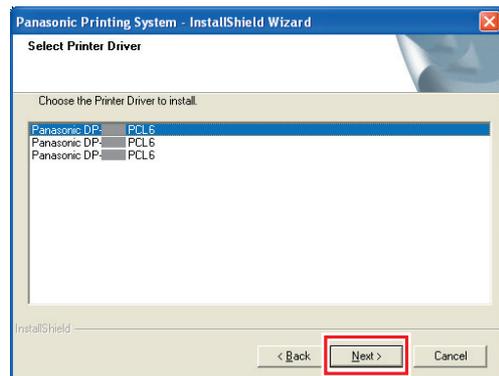


### 5 Click "Next".

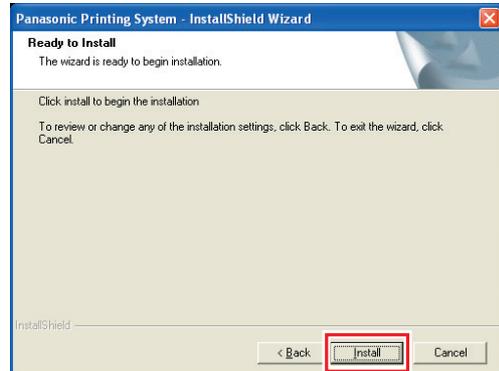


- Above Screen will not be shown when another model's **Panasonic Document Management System** has been installed.

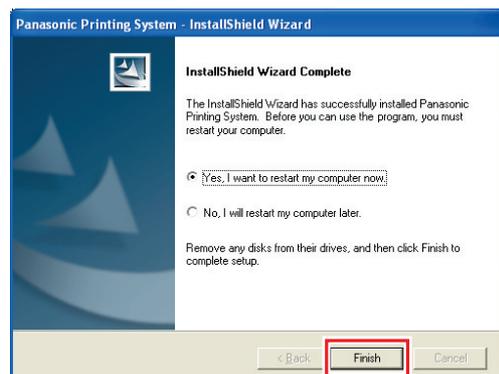
### 6 Select the Printer Driver that you want to install, and then click "Next".



### 7 Click "Install".



### 8 Check "Yes, I want to restart my computer now.", and then click "Finish".



# Installation

## Printer for Parallel Port Connection

### ■ Configure the Optional Devices

1. Open the printer dialog box.

(See page 12)

2. Select a Printer and open the Property screen.

(See pages 12-13)

3. Select a Device tab and configure the Optional Devices.

(See page 13)

1 Open the Printer Dialog Box using the following procedures.

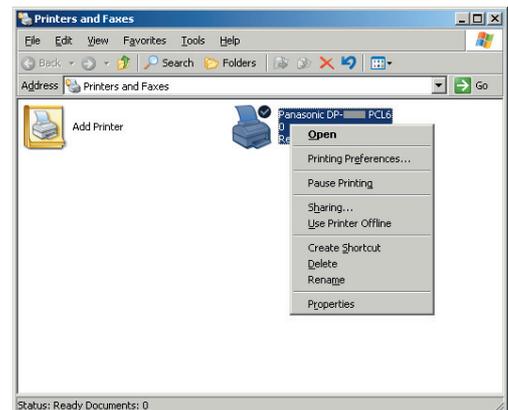
Windows XP/Server 2003:

Select **"Start"** → **"Printers and Faxes"**

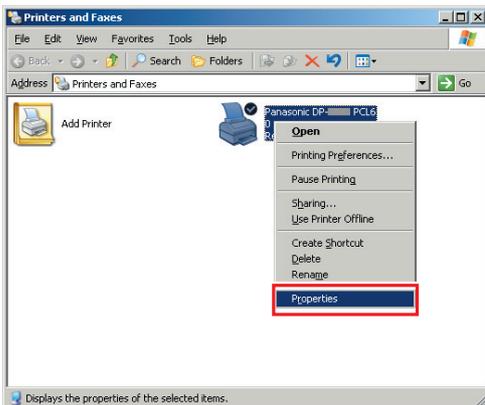
Other Windows OS:

Select **"Start"** → **"Settings"** → **"Printers"**

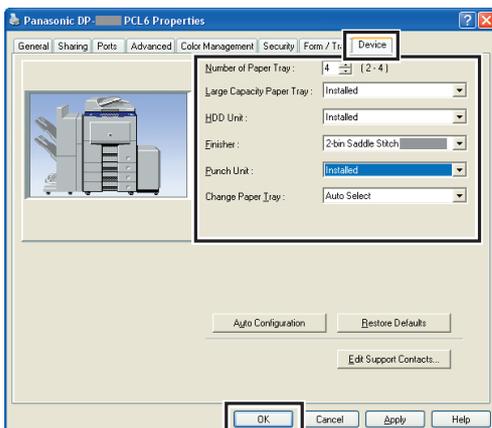
2 Right-click the printer icon that you want to configure.



### 3 Click "Properties".



### 4 Click on the "Device" tab, and configure the optional devices, and then click "OK".



Memo:

# Installation

## Printer for USB Port Connection

### ■ Installing the Printer Driver for USB Port Connection

- USB Port Connection is only available for DP-8020E/8020P/8016P

1. Select the "Printer Driver Install".

(See pages 14-19)

2. Install the Printer Driver for USB Connection.

(See pages 14-19)

3. Restart the PC.

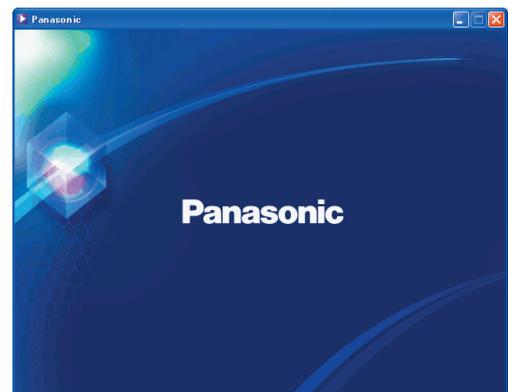
(See page 19)

#### ATTENTION :

Do not turn the Power Switch **ON** (on the right side of the machine) until you reach the step 8 (A, B, C).  
Do not connect the USB Cable until notified to do so.

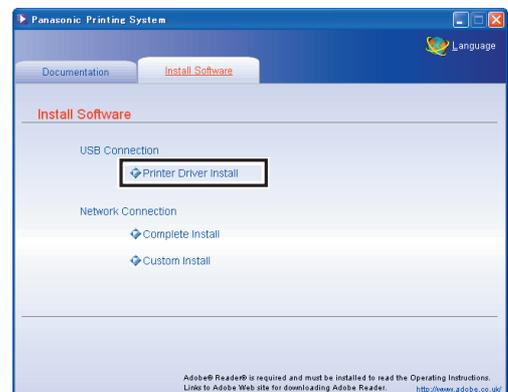
**1** Insert the "**Panasonic Printing System**" CD-ROM.

The Panasonic opening screen is displayed.



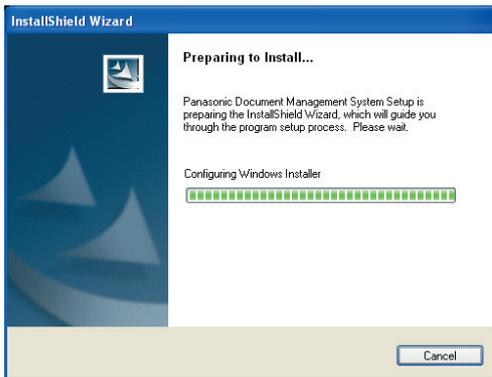
- If the CD-ROM does not launch automatically, double-click "**My Computer**" on the Desktop or on the Start menu, and then double-click the CD-ROM icon.

**2** Select "**Printer Driver Install**".

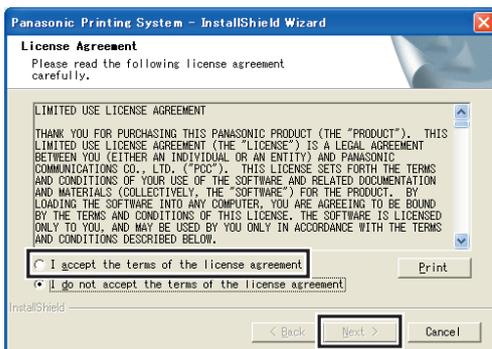


- USB connection "**Printer Driver Install**" is not selectable with Windows NT 4.0

### 3 The Install Shield Wizard screen is displayed.

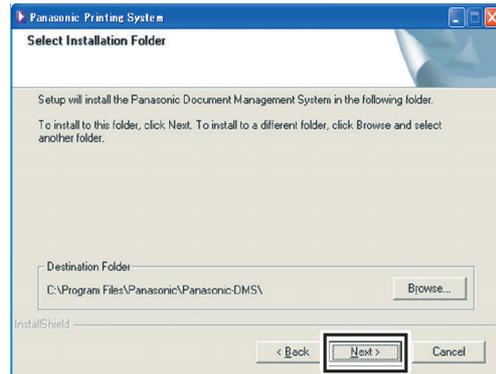


### 4 Check "I accept the terms of the license agreement", and then click "Next".



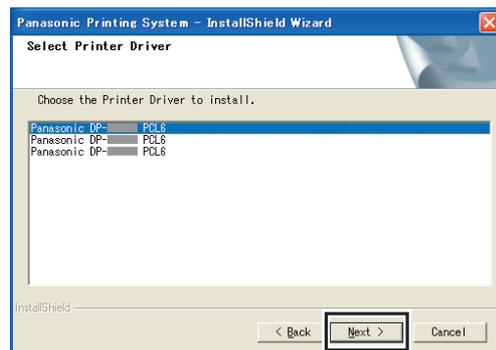
- Make sure that your machine is connected to the network properly, and/or the Power Switch is **ON** before clicking "NEXT".

### 5 Click "Next".



- The above Screen will not be shown if there is other model's **Panasonic Document Management System** installed.
- If you wish to change the folder, click "**Browse**", and then the desired folder to install.

### 6 Select the Printer Driver that you want to install, and then click "Next".



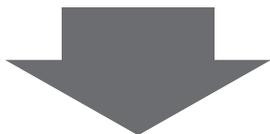
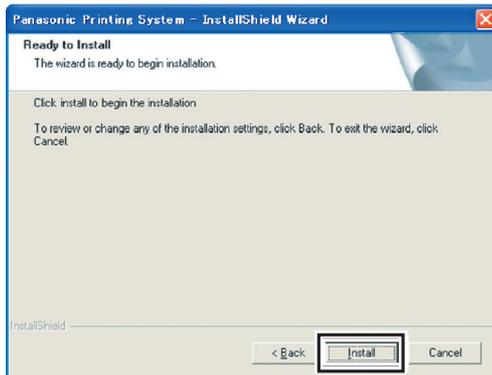
# Installation

## Printer for USB Port Connection

### ■ Installing the Printer Driver for USB Port Connection

- USB Port Connection is only available for DP-8020E/8020P/8016P

#### 7 Click "Install".

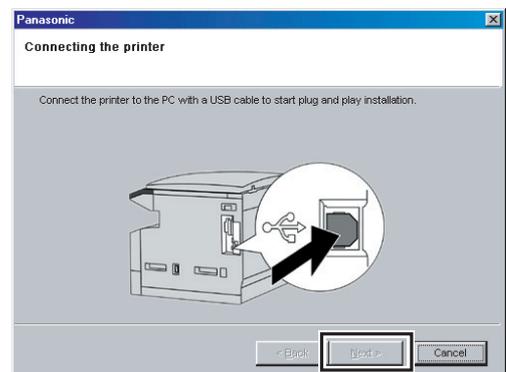


**Windows 98 / Windows Me**  
go to steps 8A and 9

**Windows 2000**  
go to steps 8B and 9

**Windows XP / Windows Server 2003**  
go to steps 8C and 9

#### 8A <Windows 98 / Windows Me> Connect the USB cable to your machine, and then turn the Power Switch ON, and click "Next".

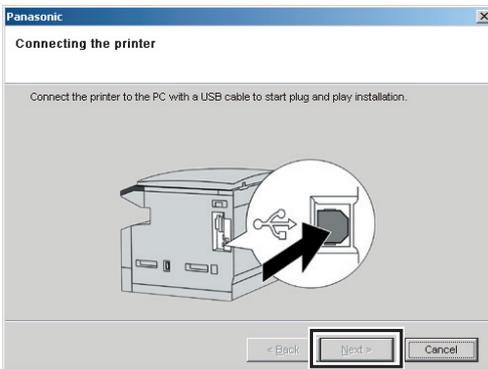


## 8B <Windows 2000>

Click "Yes".



Connect the USB cable to your machine, and then turn the Power Switch ON, and click "Next".



Click "Yes".

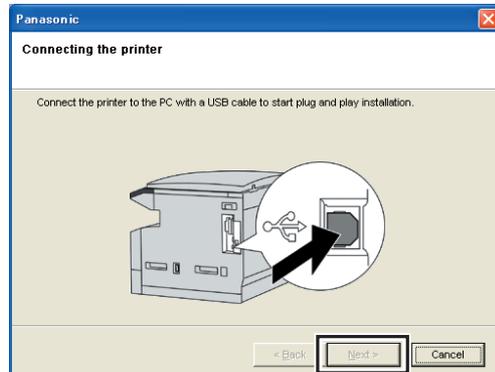


## 8C <Windows XP / Windows Server 2003>

Click "Continue Anyway".



Connect the USB cable to your machine, and then turn the Power Switch ON, and click "Next".



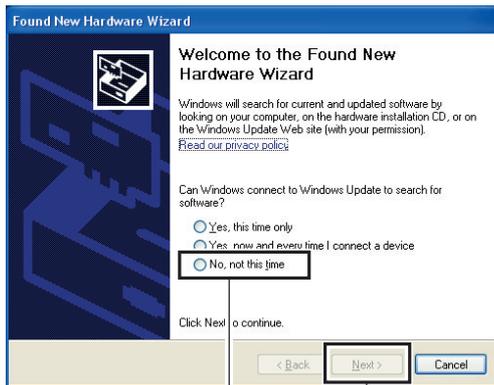
# Installation

## Printer for USB Port Connection

### ■ Installing the Printer Driver for USB Port Connection

- USB Port Connection is only available for DP-8020E/8020P/8016P

Select "No, not this time", and then click "Next".



- Above screen will be displayed when you have installed the Windows XP Service Pack 2.

Select "Install the software automatically (Recommended)", and then click "Next".

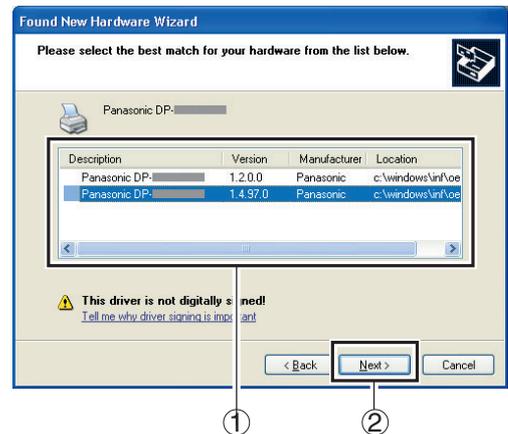
### For Windows XP



### For Windows Server 2003



If you have a previous version of the Printer Driver installed, select the latest version of the ".inf" file, and then click "Next".



- Above screen will not be displayed when installing the Printer Driver for the first time.

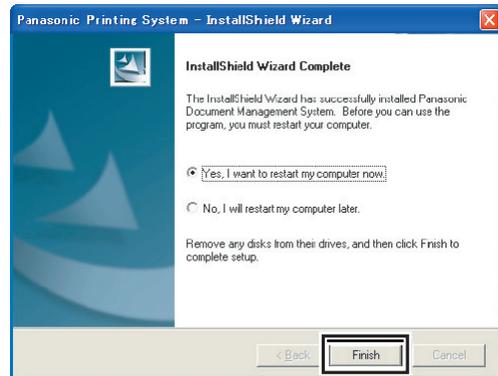
Click **"Continue Anyway"**.



Click **"Finish"**.



9 Check **"Yes, I want to restart my computer now."**, and then click **"Finish"**.



# Installation

## Printer for USB Port Connection

### ■ Configure the Optional Devices

1. Open the printer dialog box.

(See page 20)



2. Select a Printer, and open the Property screen.

(See pages 20-21)

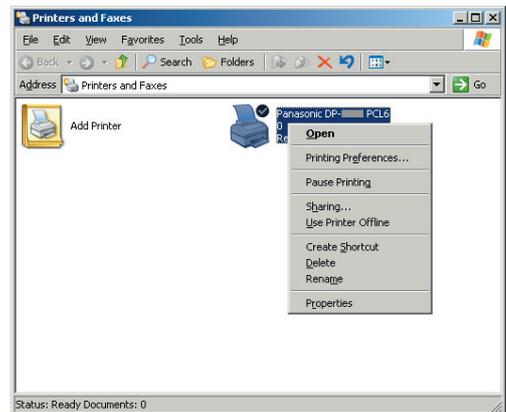


3. Select a Device tab, and configure the Optional Devices.

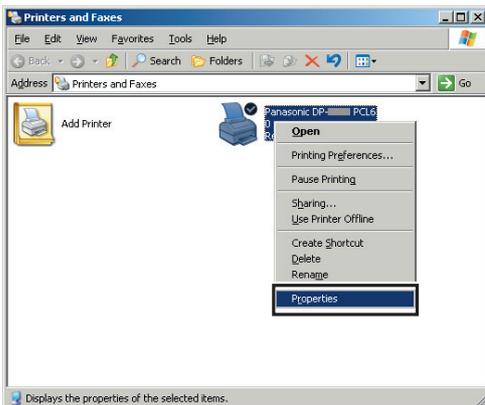
(See page 21)

1 Select "**Start**" → "**Printers and Faxes**" to open the Printer Dialog Box.

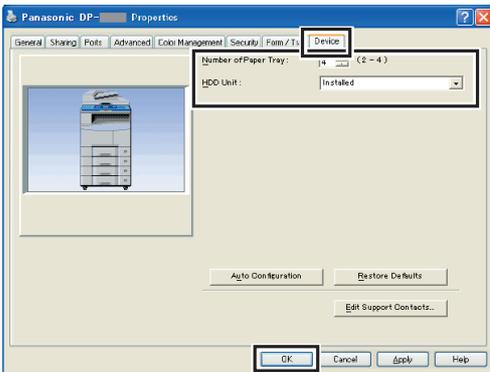
2 Right-click the printer that you want to configure.



### 3 Click "Properties".



### 4 Select "Device" tab, and configure the optional devices, and then click "OK".



Memo:

# Setting Up

## Printer for Network Port Connection

### ■ Configure the Shared Setting on the Network Print Server

#### 1. Configure the Shared Setting on the Network Print Server.

- Windows NT Server
- Windows 2000 Server
- Windows Server 2003

(See pages 22-27)



#### 2. Setting up your Client PC.

(See page 28)



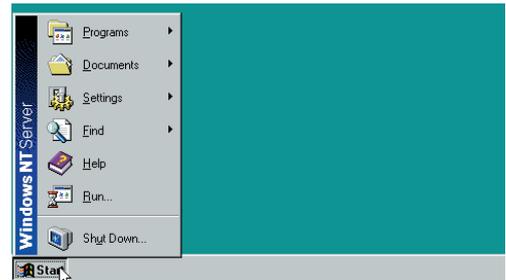
#### 3. Add the Printer Driver if your client OS is different from the Network Print Server.

- Using the PrnCopy.exe before installing the Printer Driver.  
On the Panasonic Printing System CD-ROM, there is a tool to create the Printer Driver for various Windows OS.  
Open the CD-ROM with the Explorer, Go "Tools" → "PrnCopy" folder.  
In the "PrnCopy" folder, double click the PrnCopy.exe file, a folder will be created on your Desktop.  
Please select an appropriate printer driver in the folder when you add the Printer Driver for a client OS.

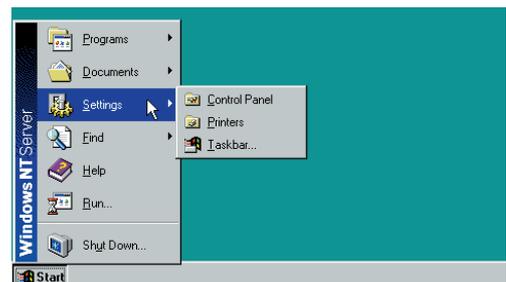
(See pages 22-27)

### ■ Configure the Shared Setting on the Network Print Server (Windows NT Server)

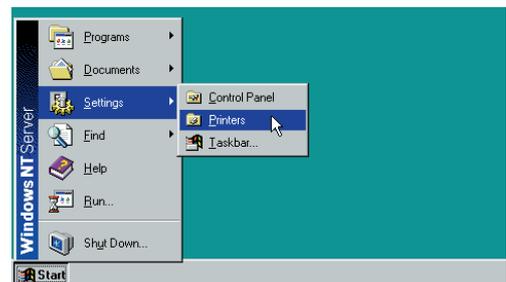
#### 1 Click "Start".



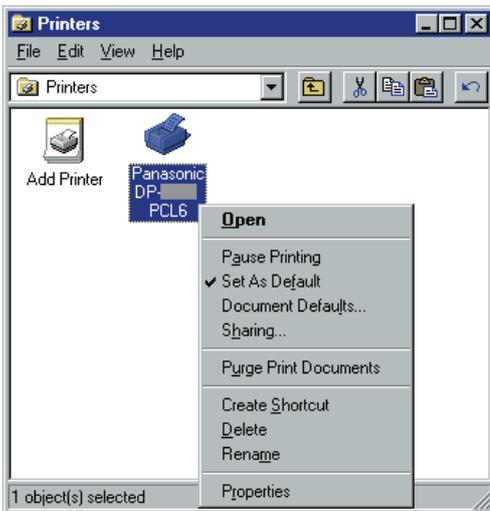
#### 2 Select "Settings".



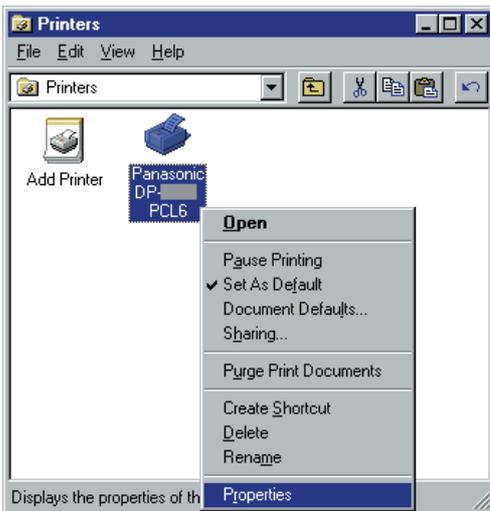
#### 3 Click "Printers".



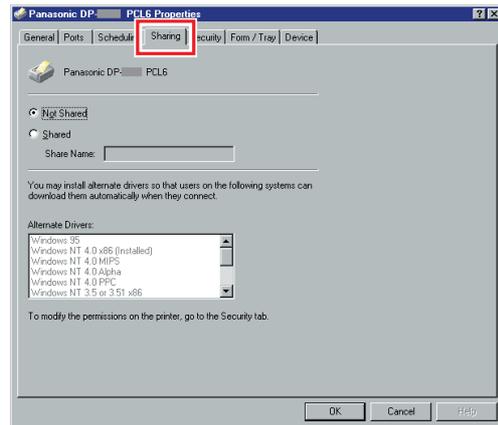
4 Right-Click the printer that you want to share.



5 Click "Properties".

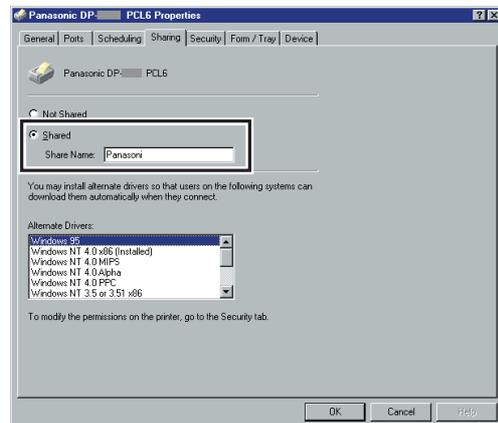


6 Click on the "Sharing" tab.



7 Check "Shared", and then enter the Share Name.

Ex: Panasoni



**NOTE**

If you need to install an alternative printer driver for your client OS, select the type of OS from the alternative driver list, and click [OK]. You can manually add the Printer Driver by following the instructions on the screen. To easily create the Printer Drivers for various OS, use the PrnCopy.exe before the installation. (See page 22)

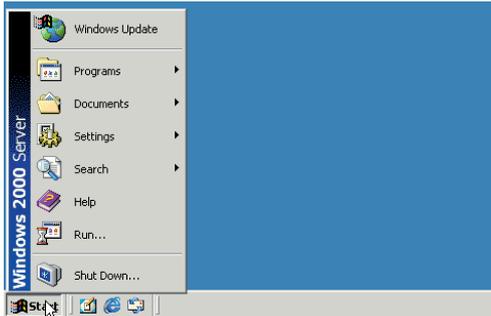
8 Click "OK" to close the screen.

# Setting Up

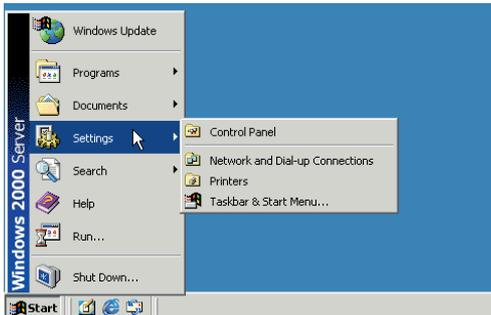
## Printer for Network Port Connection

### ■ Configure the Shared Setting on the Network Print Server (Windows 2000 Server)

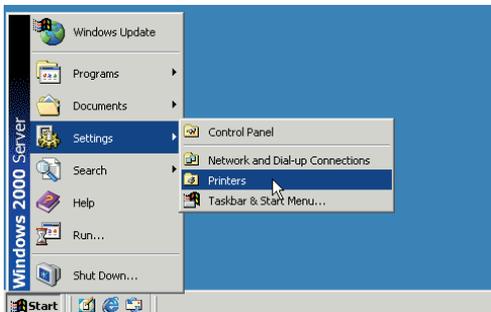
1 Click "Start".



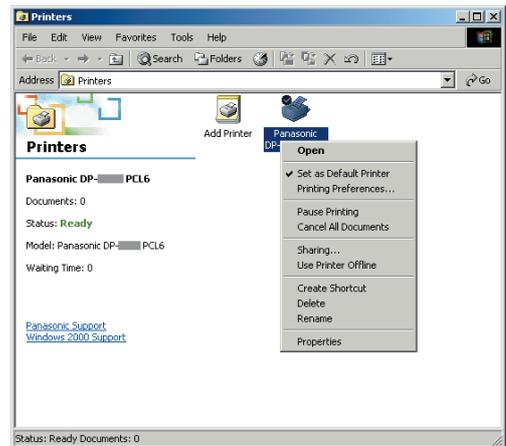
2 Select "Settings".



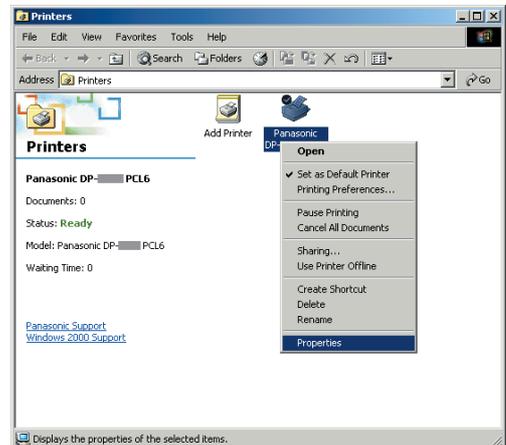
3 Click "Printers".



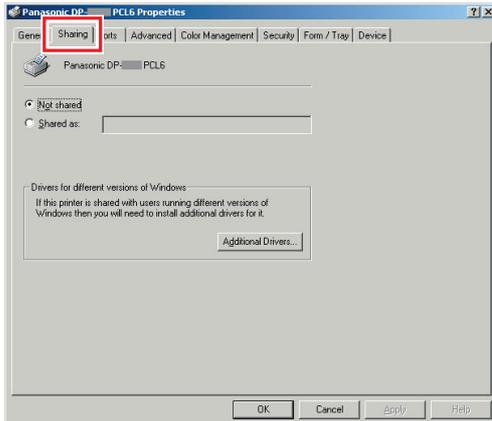
4 Right-Click the printer that you want to share.



5 Click "Properties".

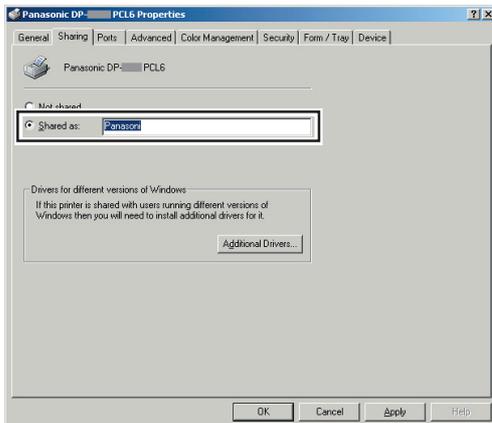


## 6 Click on the "Sharing" tab.



## 7 Check "Shared as", and then enter the Share Name.

Ex: Panasoni



### NOTE

If you need to install an alternative printer driver for your client OS, click [**Additional Drivers...**], you can manually add the Printer Driver by following the instructions on the screen. To easily create the Printer Drivers for various OS, use the PnCopy.exe before the installation. (See page 22)

## 8 Click "OK" to close the screen.

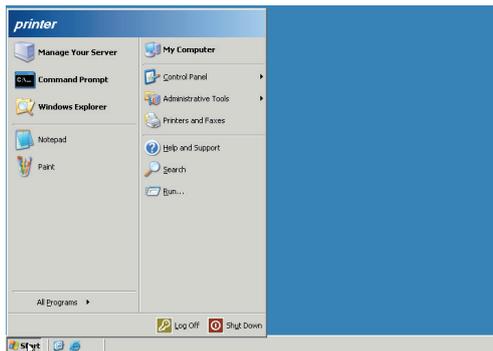
Memo:

# Setting Up

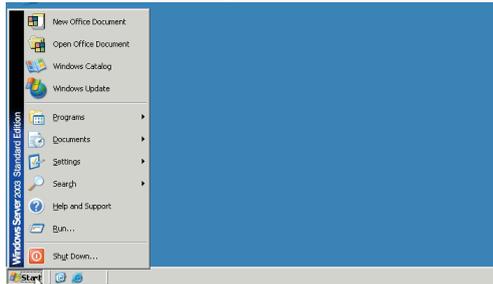
## Printer for Network Port Connection

### ■ Configure the Shared Setting on the Network Print Server (Windows Server 2003)

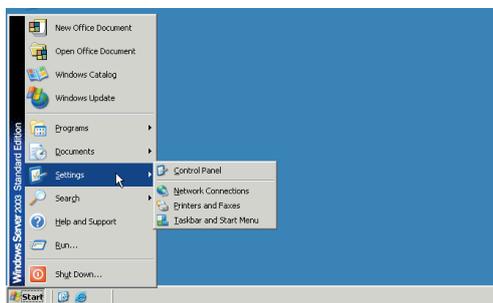
1 Click "Start".  
(Category View Mode)



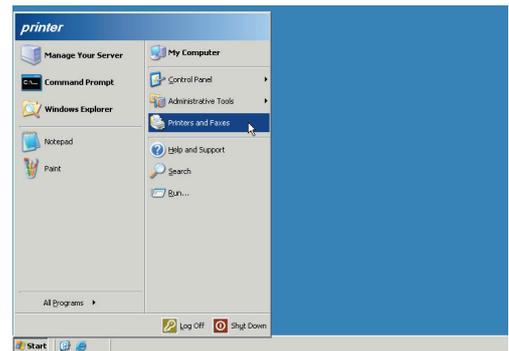
(Classic View Mode)



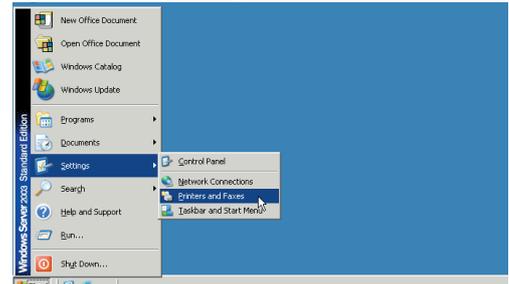
2 Select "Settings".  
(Classic View Mode)



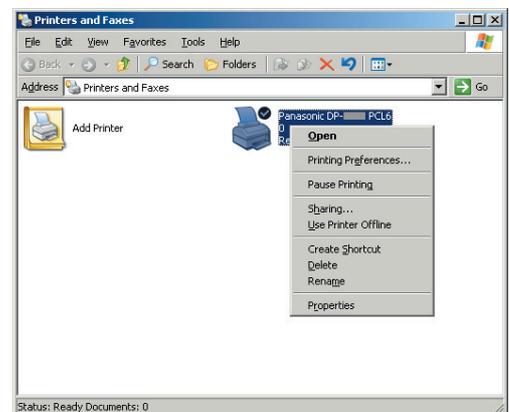
3 Click "Printers & Faxes".  
(Category View Mode)



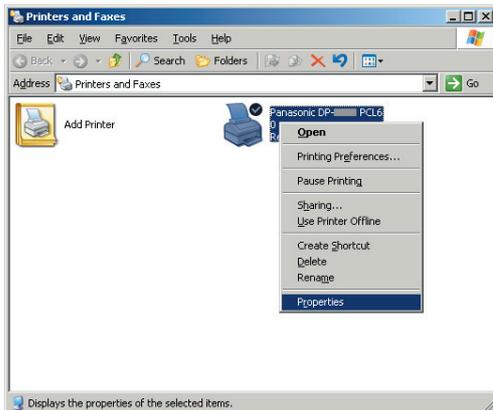
(Classic View Mode)



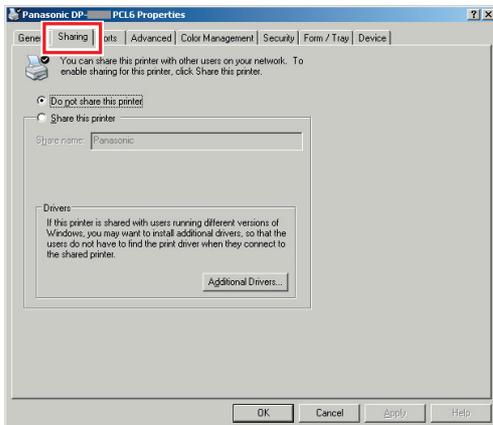
4 Right-Click the printer that you want to share.



## 5 Click "Properties".

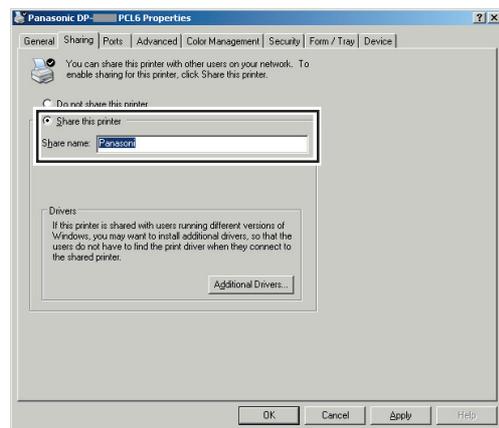


## 6 Click on the "Sharing" tab.



## 7 Check "Share this printer", and then enter the Share Name.

Ex: Panasonic



### NOTE

If you need to install an alternative printer driver for your client OS, click [**Additional Drivers...**], you can manually add the Printer Driver by following the instructions on the screen. To easily create the Printer Drivers for various OS, use the PrnCopy.exe before the installation. (See page 22)

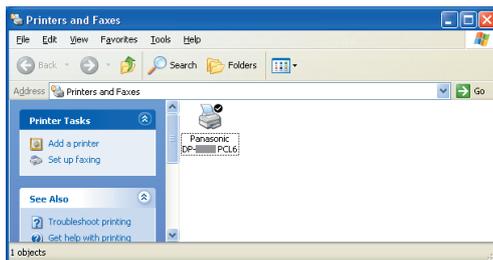
## 8 Click "OK" to close the screen.

# Setting Up

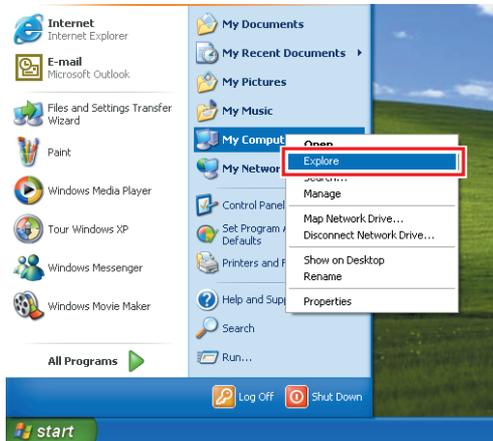
## Printer for Network Port Connection

### ■ Setting up your Client PC

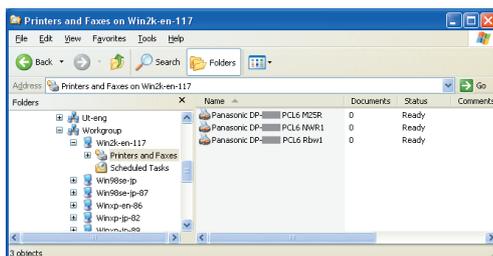
1 Open the Printers and Faxes window.



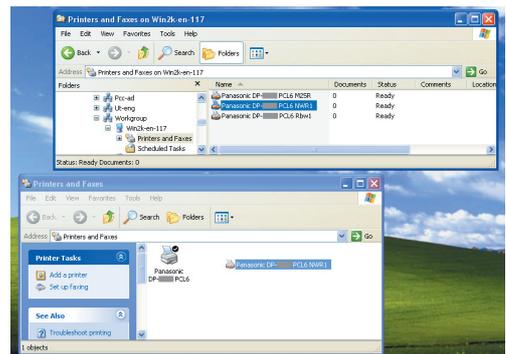
2 Click "Start", right-click "My Computer", and then select "Explore".



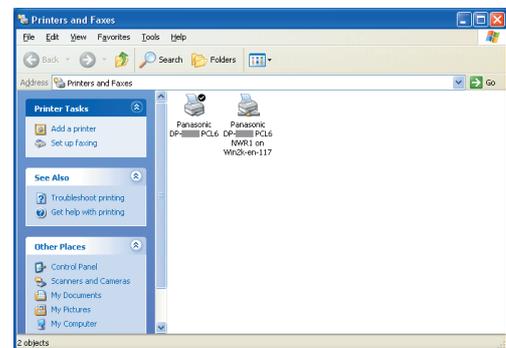
3 Select the Printer shared on your Printer Server.



4 Drag-and-drop the printer icon onto the Printer and Faxes window.



5 Verify that the Printer icon is copied onto the Printer and Faxes window.

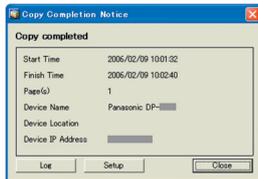


- The illustrations shown for the previous steps are for Windows XP. The procedures for other Windows Operating Systems are basically the same, even though some of the details may differ.

# Job Status Utility Function

## ■ Setting up the Job Status Utility

Ex: Copy Job



The Job Status Utility software will display the pop-up Completion Notice on your Windows Desktop when the Print, PC Fax, Copy, or a Fax job is completed.

The information displayed in the Completion Notice vary according to the type of job being performed.

- Completion Notice for Fax job is not available for DP-8016P.

### Basic Procedures:

- 1 Install the Job Status Utility, located on the Panasonic Printing System CD-ROM.  
(See pages 6-11)

- 2 Confirm that the Job Status Utility icon  is shown on the task bar.



Panasonic Job Status Utility Icon

- If the Job Status Utility icon  is not shown on the task bar, click "Start", select "All Programs" → "Panasonic" → "Job Status Utility" → "Job Status Utility" to activate the Job Status Utility icon.

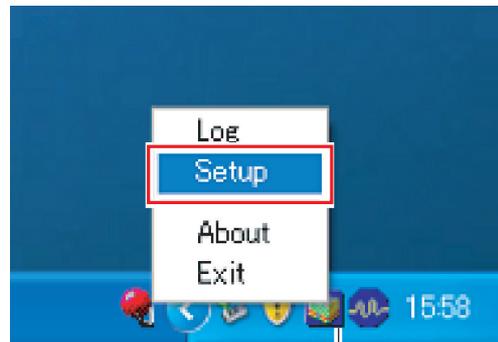
- 3 For PC Fax and PC Print only  
Setup the Job Status Utility as described above.

### For Copy, Fax and Internet Fax only

Refer to the Operating Instructions ( For Communications Utility ) on the provided CD-ROM.

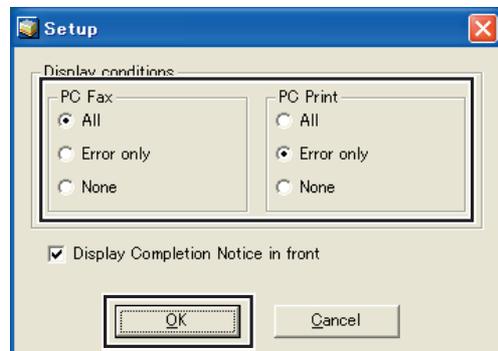
### Setting up for PC Fax and PC Print:

- 1 Right-click the Job Status Utility icon  on the task bar, and select "Setup" from the menu.



Panasonic Job Status Utility Icon

- 2 Choose the display condition for the Setup window, and then select "OK".



- All** : Always displays after each transmission or print job.
- Error only** : Displays only when an error occurs.
- None** : Does not display.

**USA Only**

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