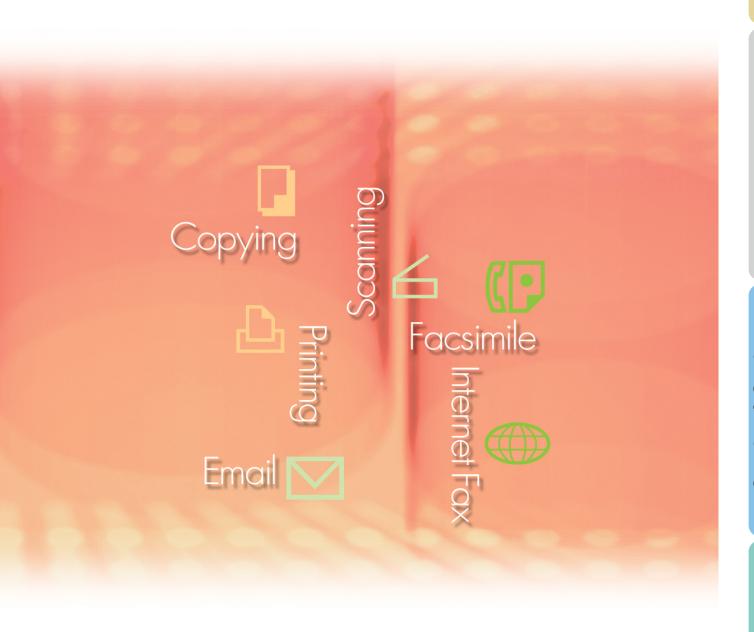
# **General Description**

# **Panasonic**®

# Operating Instructions Software (Device Monitor) For Digital Imaging Systems



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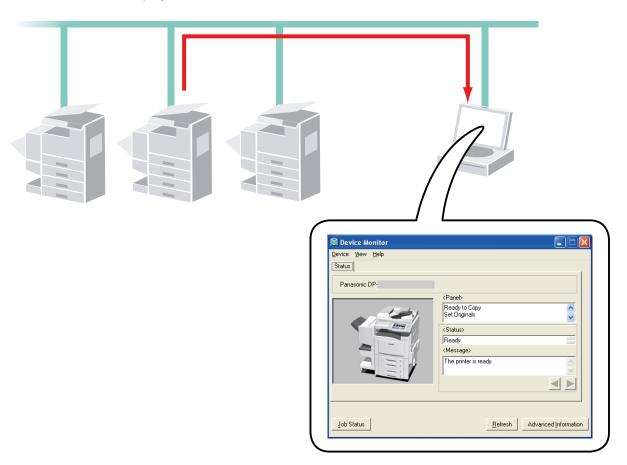
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# **General Description**

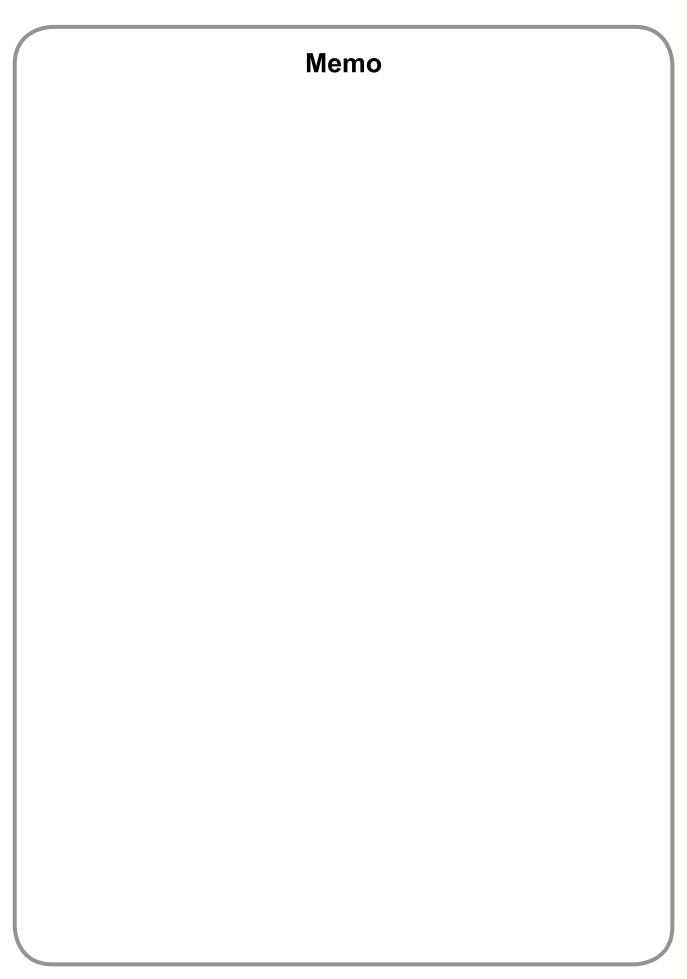
The Device Monitor software displays detailed status information for devices connected to the network, and displays notification when events such as errors or print job completion occur. The software can also be used to check the level of consumables such as toner and paper. The software must be installed separately on each PC on the network.

Displays the status and the connection of the device.



**NOTE** 

- 1. When managing a number of devices from a single computer, you can use Device Explorer to search the network for all connected devices, and display them in a list. You can then open the Device Monitor for a device by selecting it in the Device Explorer device list.
- Although the Device Explorer and Device Monitor are typically used together, you can also use
  the two utilities independently if you wish.
   You can use the Device Monitor on its own in cases such as, when there are few devices
  connected to a computer, or when you normally use a particular device only from that computer.
- 3. If an error occurs during printing, the Device Monitor displays a popup message automatically to inform you of the details.



# **System Requirements**

• Personal Computer: IBM® PC/AT® and compatibles (CPU Intel® Pentium® 4 1.6 GHz or greater is

recommended)

• Operating System : Microsoft® Windows® 2000 operating system (Service Pack 4 or later)\*1,

Microsoft® Windows® XP operating system (Service Pack 2 or later)\*2,

Microsoft® Windows Server® 2003 operating system (Service Pack 1 or later)\*3,

Microsoft® Windows Vista® operating system\*4,

Microsoft® Windows Server® 2008 operating system\*5.

\*The following Operating System is not supported:

Microsoft® Windows Server® 2003 Enterprise Edition for Itanium®-based systems, Microsoft® Windows Server® 2008 Enterprise Edition for Itanium®-based systems.

· Application Software: Microsoft® Internet Explorer® 6.0 Service Pack 1 or later,

Microsoft® .NET Framework Version 2.0, .NET Framework Version 2.0 Language Pack .

System Memory : Recommended Memory for each OS:

Microsoft® Windows® 2000 operating system : 256 MB or more

Microsoft® Windows® XP operating system : 512 MB or more

Microsoft® Windows Server® 2003 operating system

Microsoft® Windows Vista® operating system : 1 GB or more

Microsoft® Windows Server® 2008 operating system

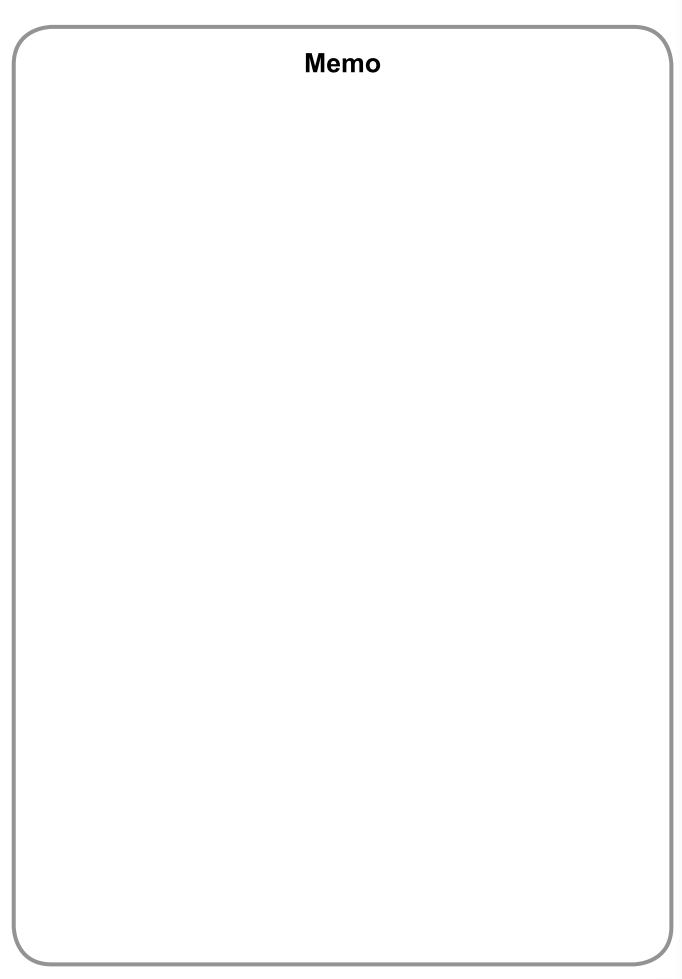
• Free Disk Space : 300 MB or more

• CD-ROM Drive : Used for installing the software and utilities from the CD-ROM.

• Interface : 10Base-T/100Base-TX/1000Base-T Ethernet Port, USB Port, Parallel Port

(The interface that can be used is different depending on the model)

- \*1 Microsoft® Windows® 2000 operating system (hereafter Windows 2000)
- \*2 Microsoft® Windows® XP operating system (hereafter Windows XP)
- \*3 Microsoft® Windows Server® 2003 operating system (hereafter Windows Server 2003)
- \*4 Microsoft® Windows Vista® operating system (hereafter Windows Vista)
- \*5 Microsoft® Windows Server® 2008 operating system (hereafter Windows Server 2008)



# **Starting the Device Monitor**

The Device Monitor displays the connection and device status for all connected devices, and notifies the user of occurring events, such as a device error, supply levels, or a print job completion.

Use one of the following methods to launch the Device Monitor.

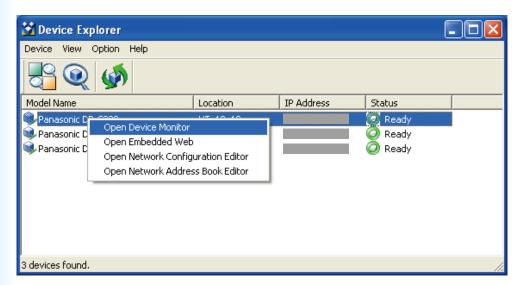
#### ■ Launching from the Device Explorer

When the Device Explorer starts, it displays a list of the devices connected to the computer.

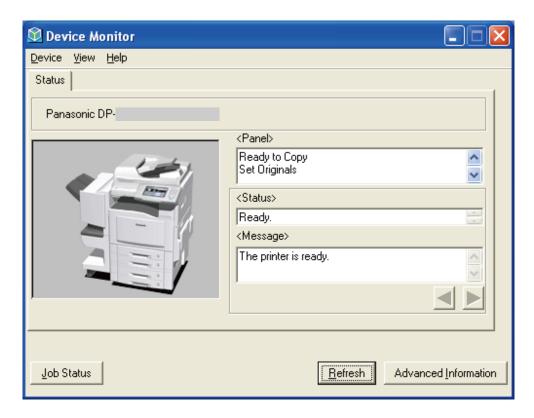
To check the status of a device, double-click on the desired device to launch the Device Monitor.

Conversely, right-click on the desired device to open a device menu from which you can run various Panasonic Document Management System applications.

Selecting Open Device Monitor from the menu starts the Device Monitor.





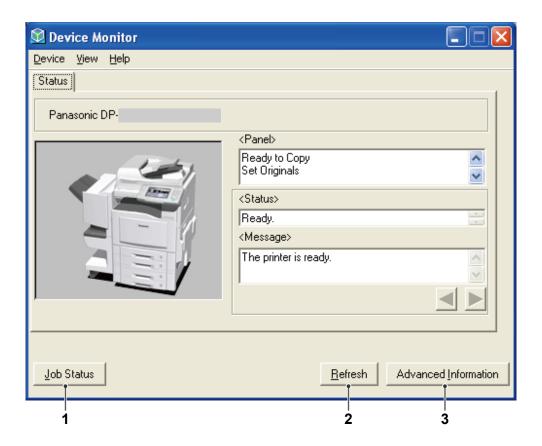


The displayed screen varies depending on the models.

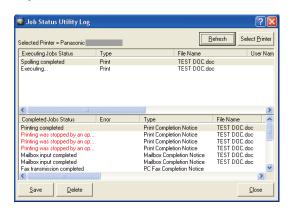
NOTE

If your device illustration is not shown properly on the **Device Monitor** screens, select the Device Monitor Optional model support in the Optional Software Tab from the Panasonic Document Management System CD's launch screen, to download the latest model module for the software. Install the latest model module first, and then open the **Device Monitor**.

The Device Monitor dialog box displays the connection and device status of the selected device.



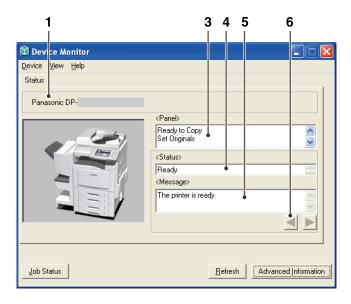
Job Status button
 Displays Job Status screen to confirm the state of job sent to the device.



- Refresh button
   Refreshes the device list with the latest information.
- 3. Advanced Information | I | Basic Information | button |
  Switches between the simplified and detailed | version of the Device Monitor dialog box.

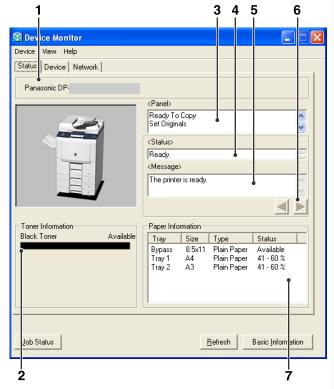
The detailed version of the dialog box contains four tabs: **Status tab**, **Device tab**, **Network tab**, and **Links tab**.

#### ■ Status Tab



(For Panasonic Color MFP)

· The displayed screen varies depending on the models.



(For Panasonic Monochrome MFP)

• The displayed screen varies depending on the models.

#### 1. Model Name

Displays the Model Name and Interface information for the selected device.

#### 2. Toner Information

Displays the level of toner remaining in the device.

#### 3. Panel

Shows the message being displayed on the device's Control Panel.

#### 4. Status

Displays the device status.

#### 5. Message

Displays a message describing the device's status.

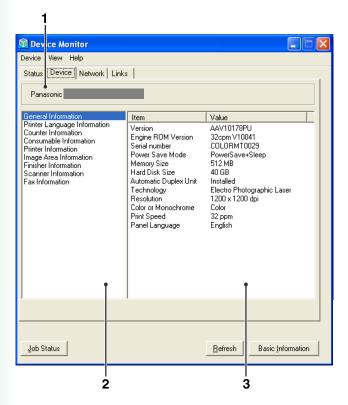
#### 6. **1 button**

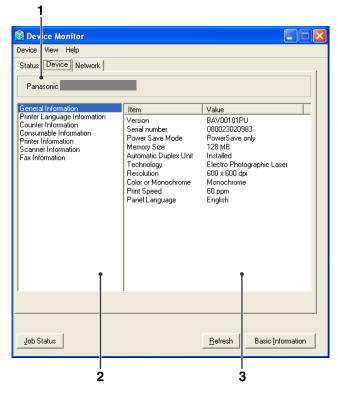
If the device has more than one status displayed, these buttons step forwards or backwards through the messages.

#### 7. Paper Information

Shows the Paper Tray, Size, Type, and Status (paper remaining) in the device.

#### **■** Device Tab





(For Panasonic Color MFP)

• The displayed screen varies depending on the models.

(For Panasonic Monochrome MFP)

• The displayed screen varies depending on the models.

#### 1. Model Name

Displays the Model Name and Interface information for the selected device.

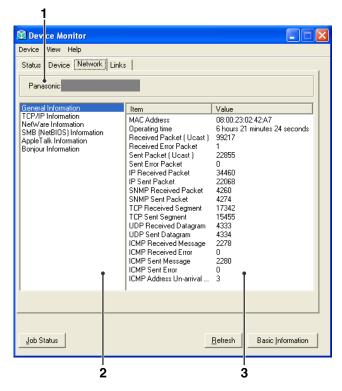
#### 2. Device Information: Left Panel

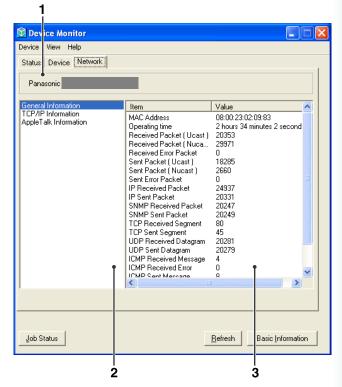
Displays device information categories for the device.

#### 3. Device Information: Right Panel

Displays device information based on the category selected in the left-hand Panel.

#### ■ Network Tab





(For Panasonic Color MFP)

• The displayed screen varies depending on the models.

(For Panasonic Monochrome MFP)

• The displayed screen varies depending on the models.

#### 1. Model Name

Displays the Model Name and Interface information for the selected device.

#### 2. Network Information: Left Panel

Displays Network information categories for the device.

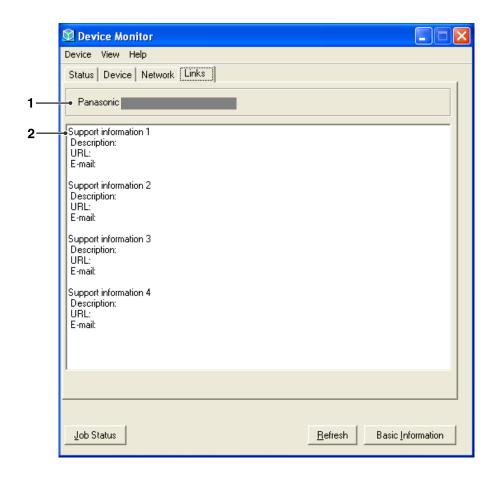
#### Note:

For DP-C406/C306/C266, NetWare Information is not displayed.

#### 3. Network Information: Right Panel

Displays Network information based on the category selected in the left-hand Panel.

#### **■** Links Tab



#### 1. Model Name

Displays the Model Name and Interface information for the selected device.

#### 2. Support Information

Displays the Support Information, Description, URL, and Email Address for the device.

NOTE

- The **Support Information** displayed in the **Links tab** can be edited by the user on the Embedded Web page.
  - Refer to Links Menu in the Operating Instructions (For Device Explorer and Embedded Web Server).
- · Links Tab is not available for Panasonic Monochrome MFP.

# **Error Notify**

If an error occurs in the selected printer while printing, the Device Monitor pops up automatically indicating the error.



#### Note

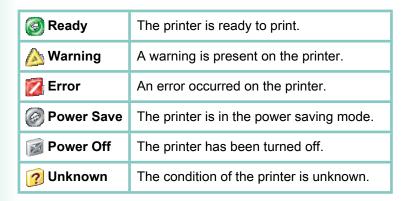
- Error Notify only appears if the Popup when error occurs check box is selected in the Device Monitor Settings. See "Device Monitor Settings" (For Device Explorer and Embedded Web Server).
- If the **Beep when error occurs** check box is selected in the **Device Monitor Settings**, a warning beep also sounds at this time. See "Device Monitor Settings" (For Device Explorer and Embedded Web Server).
- This function is not available for Panasonic Monochrome MFP.

# **Taskbar Icon**

If the Device Monitor is minimized, an indicator icon appears in the task bar showing the current status of the selected printer.

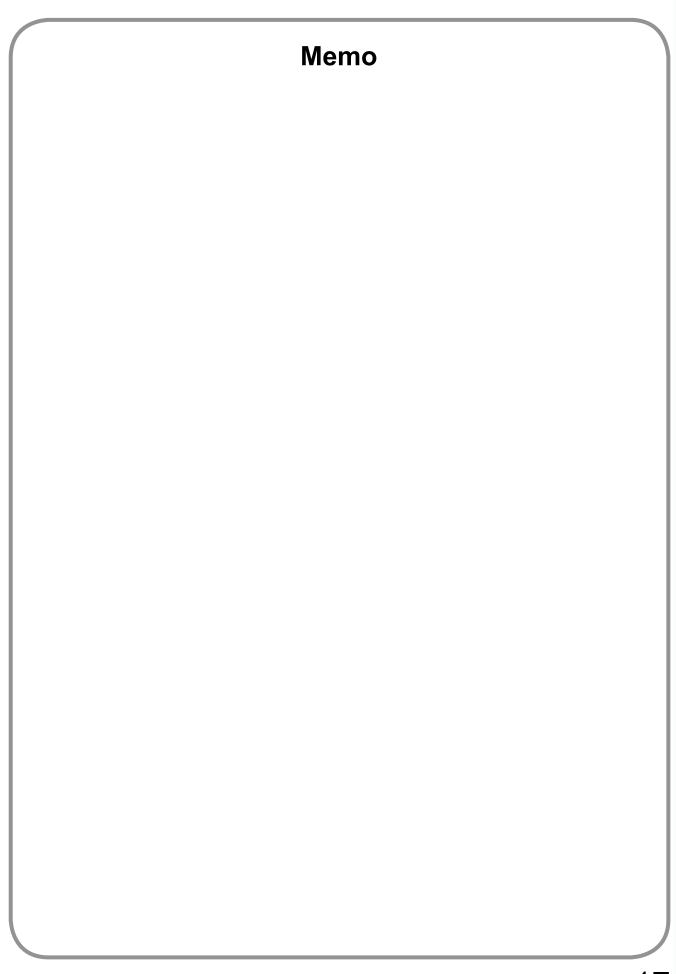


The indicator icon can represent the following six conditions.



Positioning the mouse cursor over the indicator icon displays the printer's **Model Name** and Interface information.





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