

AR-5127 Series SOFTWARE SETUP

Thank you for purchasing the SHARP Digital Laser Copier/Printer AR-5127. To use the printer features of the machine, install the software and set up the machine as explained in this manual.

NOTE:

- In this manual, screen images and operating procedures are mainly for Windows XP.

ABOUT THE SOFTWARE CD-ROM

The SHARP Digital Laser Copier/Printer AR-5127 SOFTWARE CD-ROM contains the following software.

- Printer driver
To use the digital laser copier/printer as a printer, a printer driver must be installed.
- AR-5127 Series printer operation manual
The online manual for printer feature is provided as a PDF manual.
- Acrobat Reader Version 5.0
Software that allows you to view the printer operation manual on your computer.

INSTALLING THE PRINTER DRIVER

Installation of software from the installer in the CD-ROM is described below.

Checking the hardware and software requirements



You will need the following hardware and software in order to install the printer driver.

Computer Type	IBM PC/AT or compatible computer equipped with a USB or bi-directional parallel interface and a CD-ROM drive
Operating System	Windows 95, Windows 98, Windows Me, Windows NT 4.0 (Service Pack 5 or later)*, Windows 2000*, Windows XP*
CPU and RAM	Requirements of the operating system must be satisfied.

* The administrator's authorisation is required to install this software using this installer. For details, see the readme text on the installer screen.

Installing onto Windows XP (USB/parallel interface)

Before starting the installation, make sure the USB or parallel interface cable is not connected to the printer.

1. Insert the supplied CD-ROM into your CD-ROM drive.
2. Click the 'start' button, click 'My Computer' (), and then double-click the CD-ROM () icon.

NOTE:

- When any of 'Found New Hardware Wizard' messages appear during the software installation, be sure to click the 'Cancel' button.

3. Double-click the 'Setup' () icon.

NOTE:

- If the language selection screen appears after you double click the 'Setup' icon, select the language you wish to use and click the 'OK' button. (Normally, the correct language is selected automatically.)

4. After confirming the message in the 'Welcome' window, click the 'Next' button.
5. Read the message in the readme window, and then click the 'Next' button.
6. Follow the on-screen instructions to install the printer driver.
 - If the following screen appears (the message may appear more than once), click the 'Continue Anyway' button.



7. When the 'The printer driver installation is complete.' dialog box appears, click the 'OK' button.

NOTE:

- After the installation, a message to restart your computer may be displayed. In this case, click the 'Yes' button to restart your computer.



8. Connect the USB interface cable or parallel interface cable. (p. 6)
 - Windows will detect the printer and the Plug and Play screen will appear.
9. Follow the instructions in the Plug and Play screen to begin the installation.
 - You have completed the installation of the printer driver.

NOTE:

- The 'Hardware Installation' dialog box will appear. Click the 'Continue Anyway' button.

Installing onto Windows 98/Me/2000 (USB interface)

Before starting the installation, make sure the USB interface cable is not connected to the printer.

1. Insert the supplied CD-ROM into your CD-ROM drive.
2. Double-click 'My Computer' (), and then double-click the CD-ROM () icon.

NOTE:

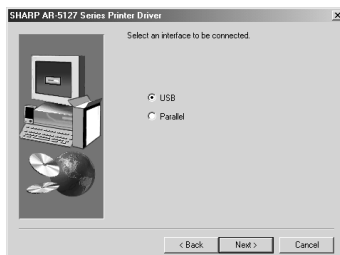
- When any of 'Hardware Found', or 'Found New Hardware Wizard' messages appear during the software installation, be sure to click the 'Cancel' button.

3. Double-click the 'Setup' () icon.

NOTE:

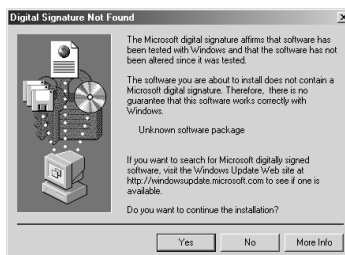
- If the language selection screen appears after you double click the 'Setup' icon, select the language you wish to use and click the 'OK' button. (Normally, the correct language is selected automatically.)

4. After confirming the message in the 'Welcome' window, click the 'Next' button.
5. Read the message in the readme window, and then click the 'Next' button.
6. Select 'USB' and then click the 'Next' button.



7. Follow the on-screen instructions to install the printer driver.

- In Windows 2000, if the following screen appears (the message may appear more than once), click the 'Yes' button in Windows 2000.



8. When the 'The printer driver installation is complete.' dialog box appears, click the 'OK' button.

NOTE:

- After the installation, a message to restart your computer may be displayed. In this case, click the 'Yes' button to restart your computer.

9. Connect the USB interface cable. (p. 6)


- Windows will detect the printer and the Plug and Play screen will appear.

10. Follow the instructions in the Plug and Play screen that appears in your version of Windows to begin the installation.

- You have completed the installation of the printer driver.

Installing onto Windows 95/98/Me/NT4.0/2000 (Parallel interface)

Before starting the installation, make sure the USB or parallel interface cable is not connected to the printer.

1. Insert the supplied CD-ROM into your CD-ROM drive.
2. Double-click 'My Computer' (), and then double-click the CD-ROM () icon.

NOTE:

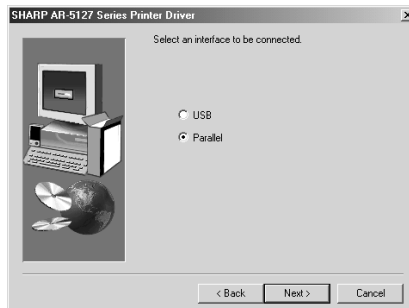
- When any of 'Hardware Found', or 'Found New Hardware Wizard' messages appear during the software installation, be sure to click the 'Cancel' button.

3. Double-click the 'Setup' () icon.

NOTE:

- If the language selection screen appears after you double click the 'Setup' icon, select the language you wish to use and click the 'OK' button. (Normally, the correct language is selected automatically.)

4. After confirming the message in the 'Welcome' window, click the 'Next' button.
5. Read the message in the readme window, and then click the 'Next' button.
(If you are using Windows 95/NT 4.0, go to step 7.)
6. Select 'Parallel' and click the 'Next' button.



7. Follow the on-screen instructions to install the printer driver.
8. When the 'The printer driver installation is complete.' dialog box appears, click the 'OK' button.

NOTE:

- After the installation, a message to restart your computer may be displayed. In this case, click the 'Yes' button to restart your computer.

9. Connect the parallel interface cable.

- You have completed the installation of the printer driver.

NOTE:

- For parallel interface connection ensure that your computer and printer are turned off before connecting the cable. (p. 6)



Installing the printer driver with Add Printer Wizard

If you are using the parallel interface, you can also install the printer driver using the Windows Add Printer Wizard. If you have already finished installing the printer driver using the installer, continue from "CONNECTING TO A COMPUTER" on the following page.

Be sure to read the Readme file before installing the printer driver with the Add Printer Wizard. The Readme file for the printer driver can be found in the 'English' folder in the CD-ROM.

NOTES:

- If you are installing the printer driver for the first time, we recommend that you use the installer rather than the Add Printer Wizard.
- Before installing the printer driver, close all applications.

- 1. Insert the supplied CD-ROM into your CD-ROM drive.**
- 2. Click the 'start' button, click 'My Computer' (), and then double-click the CD-ROM () icon.**
 - In an operating system other than Windows XP, double-click 'My Computer', and then double-click the CD-ROM icon.
- 3. Double-click the 'English' folder.**
- 4. Copy the self-extracting file (.exe) in the 'English' folder to any desired folder, and then double-click on the file to extract it.**
 - Use the self-extracting file that corresponds to your operating system as shown below.

Operating system	Self-extracting file
Windows 95/98/Me	Prn_9xme.exe
Windows NT 4.0	Prn_nt.exe
Windows 2000/XP	Prn_2kxp.exe

- 5. Click the 'start' button, click 'Control Panel', click 'Printers and Other Hardware', and then click 'Printers and Faxes'.**
 - In an operating system other than Windows XP, click the 'Start' button, select 'Settings', and then click 'Printers'.
- 6. Click 'Add a printer' in 'Printer Tasks'.**
 - In an operating system other than Windows XP, double-click the 'Add Printer' icon.
 - The 'Add Printer Wizard' will appear.
- 7. Follow the on-screen instructions.**
 - When you are asked to specify the path of the printer driver, select the folder where you extracted the file in step 4.

CONNECTING TO A COMPUTER

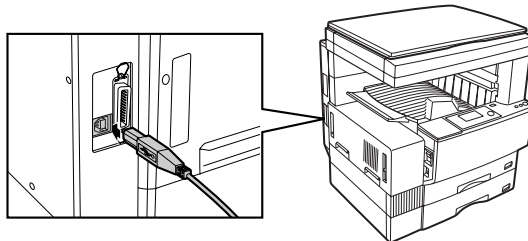
Follow the procedure below to connect the printer to your computer.

NOTES:

- USB is available with a PC/AT compatible computer that was originally equipped with USB and had Windows 98, Windows Me, Windows 2000 Professional, Windows XP Professional or Windows XP Home Edition preinstalled.
- For information on interface cables, see "SPECIFICATIONS" in the Operation Manual for the machine.
- The interface connector position of the computer differs depending on computers. Refer to the manual of your computer.

Connecting the USB interface cable

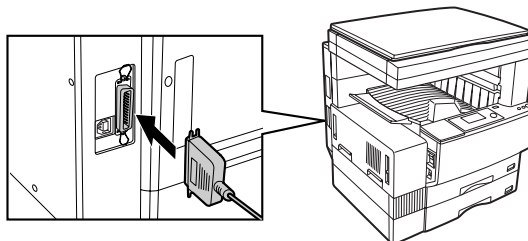
1. Obtain a shielded USB interface cable.
2. Insert the cable into the USB interface connector on the printer.



3. Insert the other end of the cable into the interface connector of your computer.

Connecting the parallel interface cable

1. Obtain an IEEE1284 shielded parallel interface cable.
2. Make sure both the printer and the computer are turned off.
3. Plug the appropriate end of the cable into the interface connector on the printer and secure the clips on the sides of the connector.

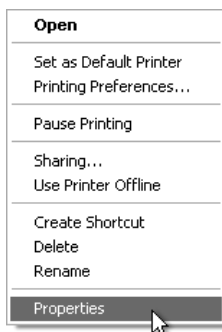


4. Plug the other end of the cable into the interface connector of your computer.

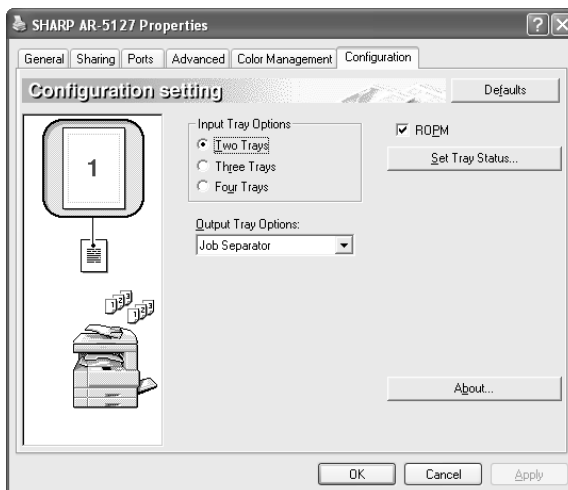
SETTING PRINTER DRIVER

After installing the printer driver and connecting the printer to your computer, use the procedure in this section to set the printer configuration.

1. Click the 'start' button, click 'Control Panel', click 'Printers and Other Hardware', and then click 'Printers and Faxes'.
 - In an operating system other than Windows XP, click the 'Start' button, select 'Settings', and then click 'Printers'.
2. Right-click the 'SHARP AR-5127' printer driver icon, and click 'Properties' from the shortcut menu. (If you are using Windows NT 4.0/2000/XP, go to step 4.)



3. On Windows 95/98/Me, click the 'Setup' tab.
4. Click the 'Configuration' tab and set the printer configuration based on the options that have been installed.
 - Set the printer configuration properly. If not, printing may not be executed properly. Example: A dual paper tray and an optional Job Separator Kit have been installed.





5. Click the 'OK' button.

HOW TO USE THE ONLINE MANUAL

Follow the steps below to view the "AR-5127 Series PRINTER OPERATION MANUAL". This manual contains information needed for using the machine as a printer.

NOTE:

- To access the Online Manual, your computer must have Acrobat Reader 5.0 or a later version. If you do not have Acrobat Reader, follow the instructions in "Installing Acrobat Reader" to install it.




1. Turn on your computer.
2. Insert the supplied SOFTWARE CD-ROM into your CD-ROM drive.
3. Click the 'start' button, and then click 'My Computer' ().
 - In an operating system other than Windows XP, double-click 'My Computer'.
4. Double-click the CD-ROM icon ().
5. Double-click the 'Manual' folder, and then double-click the 'Man_Eng.PDF'.

NOTE:

- If you will be viewing the online manual repeatedly, you may find it convenient to copy the "Man_Eng.PDF" file to your computer.

Installing Acrobat Reader

If Acrobat Reader is not installed on your computer, follow these steps to install it.

1. Turn on your computer.
 - Before installing the Acrobat Reader, close all applications.
2. Insert the supplied SOFTWARE CD-ROM into your CD-ROM drive.
3. Click the 'start' button, and then click 'My Computer' ().
 - In an operating system other than Windows XP, double-click 'My Computer'.
4. Double-click the CD-ROM icon ().
5. Double-click the 'Acrobat' folder, and then double-click the 'ar500enu.exe' ().
6. Follow the on-screen instructions to install the Acrobat Reader.

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SAFETY STANDARDS

Warning:

This product is a class A product. If it is operated in households, offices or similar surroundings, it can produce radio interferences at other appliances, so that the user has to take adequate countermeasures.

This equipment complies with the requirements of Directives 89/336/EEC and 73/23/EEC as amended by 93/68/EEC.

Dieses Gerät entspricht den Anforderungen der EG-Richtlinien 89/336/EWG und 73/23/EWG mit Änderung 93/68/EWG.

Ce matériel répond aux exigences contenues dans les directives 89/336/CEE et 73/23/CEE modifiées par la directive 93/68/CEE.

Dit apparaat voldoet aan de eisen van de richtlijnen 89/336/EEG en 73/23/EEG, gewijzigd door 93/68/EEG.

Dette udstyr overholder kravene i direktiv nr. 89/336/EEC og 73/23/EEC med tillæg nr. 93/68/EEC.

Quest' apparecchio è conforme ai requisiti delle direttive 89/336/EEC e 73/23/EEC, come emendata dalla direttiva 93/68/EEC.

Η εγκατάσταση αυτή ανταποκρίνεται στις απαιτήσεις των οδηγιών της Ευρωπαϊκής Ένωσης 89/336/EOK και 73/23/EOK, όπως οι κανονισμοί αυτοί συμπληρώθηκαν από την οδηγία 93/68/EOK.

Este equipamento obedece às exigências das directivas 89/336/CEE e 73/23/CEE, na sua versão corrigida pela directiva 93/68/CEE.

Este aparato satisface las exigencias de las Directivas 89/336/CEE y 73/23/CEE, modificadas por medio de la 93/68/CEE.

Denna utrustning uppfyller kraven enligt riktlinjerna 89/336/EEC och 73/23/EEC så som kompletteras av 93/68/EEC.

Dette produktet oppfyller betingelsene i direktivene 89/336/EEC og 73/23/EEC i endringen 93/68/EEC.

Tämä laite täyttää direktiivien 89/336/EEC ja 73/23/EEC vaatimukset, joita on muutettu direktiivillä 93/68/EEC.

The CE mark logo label is affixed on an equipment in case that the directives described in the above sentence are applicable to the product. (This sentence is not applicable in any country where the above directives are not required.)

Shielded cables must be used with this equipment to maintain compliance with standards.

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