SP 1200SF



Before you can use the machine, you must set up the hardware and install the driver. Please read this 'Quick Setup Guide' for proper set up and installation instructions.



Setup is Complete!

Keep this 'Quick Setup Guide' and the supplied CD-ROM in a convenient place for quick and easy reference at all times.

Symbols used in this guide

Warning	Caution	Market Market Setup
Warnings tell you what to do to prevent possible personal injury.	Cautions specify procedures you must follow or avoid to prevent possible damage to the machine or other objects.	Improper Setup icons alert you to devices and operations that are not compatible with the machine.
Note	User's Guide or Software User's Guide	
Notes tell you how you should respond to a situation that may arise or give tips about how the current operation works with other features.	Indicates reference to the User's Guide or Software User's Guide which is on the CD-ROM we have supplied.	

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Consumables and Options

Consumables

To use the machine safely

Please keep these instructions for later reference and read them before attempting any maintenance.

Choosing a location

Place your machine on a flat, stable surface that is free of vibration and shocks. Put the machine near a telephone wall jack and a standard, grounded AC power outlet. Choose a location where the temperature remains between 50° F and 90.5° F (10° C and 32.5° C) and the humidity is between 20% to 80% (without condensation).Place your machine on a flat, stable surface that is free of vibration. Put the machine near a telephone socket and a standard, grounded electrical socket. Choose a location where the temperature remains between 10° C and 32.5° C and the humidity is between 20% to 80% (without condensation).

- Make sure cables leading to the machine do not constitute a trip hazard.
- Avoid placing your machine on the carpet.
- Do not place near heaters, air conditioners, water, chemicals or refrigerators.
- Do not expose the machine to direct sunlight, excessive heat, moisture or dust.
- Do not connect your machine to electrical sockets controlled by wall switches or automatic timers, or to the same circuit as large appliances that might disrupt the power supply.
- Avoid sources of interference, such as speakers or the base units of cordless phones.



Safety precautions

Please read these instructions before attempting any maintenance, and keep them for later reference. When using your telephone equipment, follow basic safety precautions to reduce the risk of fire, electric shock or personal injury.

- DO NOT use this product near water, or in a damp environment.
- Avoid using this product during an electrical storm. There may be a remote risk of electric shock from lightning.
- We DO NOT advise using an extension lead.
- Never install telephone wiring during a lightning storm. Never install a telephone wall socket in a wet location.
- If any cables become damaged, disconnect your machine, and contact your dealer.
- DO NOT place any objects on the machine, or obstruct the air vents.
- This product should be connected to an adjacent grounded AC power source within the range indicated on the rating label. DO NOT connect it to a DC power source or inverter. If you are not sure, contact a qualified electrician.
- DO NOT dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

A

Before cleaning the inside of the machine, first unplug the telephone line cord, and then the power cord from the electrical socket.

DO NOT use flammable substances, any type of spray or organic solvent/liquids containing alcohol/ammonia to clean the inside or outside of the machine. Doing this may cause a fire or electrical shock. Refer to Routine maintenance for how to clean the machine in the User's Guide.

DO NOT handle the plug with wet hands. Doing this might cause an electrical shock.

Always make sure the plug is fully inserted.



After you have just used the machine, some internal parts of the machine will be extremely hot. When you open the front or back cover of the machine, DO NOT touch the shaded parts shown in the illustration.



To prevent injuries, be careful not to put your hands on the edge of the machine under the document cover or scanner cover as shown in the illustration.











To prevent injuries, DO NOT put your fingers in the area shown in the illustrations.



DO NOT use a vacuum cleaner to clean up scattered toner. Doing this might cause the toner dust to ignite inside the vacuum cleaner, potentially starting a fire. Please carefully clean the toner dust with a dry, lint-free cloth and dispose of it according to local regulations.

If moving your machine, use the handholds provided. First making sure to disconnect any cables.

Plastic bags are used in the packaging of your machine. To avoid danger of suffocation, keep these bags away from babies and children.

🖉 Note

The fuser unit is marked with a caution label. DO NOT remove or damage the label.



Caution

Be sure to disconnect the plug from the wall outlet and clean the prongs and the area around the prongs at least once a year. Allowing dust to build up on the plug constitutes a fire hazard.

Symbols for the main power switch

In accordance with IEC 60417, this machine uses the following symbols for the main power switch:

- means POWER ON.
- O means POWER OFF.

🖉 Note

When you move the machine, grasp the side handholds that are under the scanner. Do NOT carry the machine by holding it at the bottom.



Important safety instructions

- 1 Read all of these instructions.
- 2 Save them for later reference.
- 3 Follow all warnings and instructions marked on the product.
- 4 Unplug this product from the wall socket before cleaning inside of the machine. DO NOT use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 5 DO NOT place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
- 6 Slots and openings in the casing at the back or bottom are provided for ventilation. To ensure reliable operation of the product and to protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should never be placed near or over a radiator or heater. This product should never be placed in a built-in installation unless adequate ventilation is provided.
- 7 This product should be connected to an AC power source within the range indicated on the rating label. DO NOT connect it to a DC power source or inverter. If you are not sure, contact a qualified electrician.
- 8 This product should be operated from the type of power source indicated on the label. If you are not sure of the type of power available, call your dealer or local power company.
- 9 This product is equipped with a 3-wire grounded plug. This plug will only fit into a grounded power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, call your electrician to replace your obsolete outlet. DO NOT defeat the purpose of the grounded plug.
- 10 Use only the power cord supplied with this machine.
- 11 DO NOT allow anything to rest on the power cord. DO NOT place this product where people can walk on the cord.
- 12 If an extension cord is used with this product, make sure that the total ampere ratings on the products plugged into the extension cord do not exceed the extension cord ampere rating. Also, make sure that the total of all products plugged into the AC power outlet does not exceed 15 amperes (USA only).

13 The power cord, including extensions should be no longer than 5 metres.

DO NOT share the same power circuit with other high powered appliances, such as an air conditioner, copier, shredder or similar devices. If you cannot avoid using the printer with these appliances, we recommend that you use a highfrequency noise filter.

Use a voltage regulator if the power source is not stable.

- 14 DO NOT place anything in front of the machine that will block received faxes. DO NOT place anything in the path of received faxes.
- 15 Wait until pages have exited the machine before picking them up.
- 16 Never push objects of any kind into this product through cabinet slots, since they may touch dangerous voltage points or short out parts resulting in the risk of fire or electric shock. Never spill liquid of any kind on the product. Do not attempt to service this product yourself because opening or removing covers may expose you to dangerous voltage points and other risks and may void your warranty. Refer all servicing to your service representative.
- 17 Unplug this product from the power socket and refer all servicing to Ricoh Authorized Service Personnel under the following conditions:
 - When the power cord is damaged or frayed.
 - If liquid has been spilled into the product.
 - If the product has been exposed to rain or water.
 - If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions. Incorrect adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.
 - If the product has been dropped or the casing has been damaged.
 - If the product exhibits a distinct change in performance, indicating a need for service.
- 18 To protect your product against power surges, we recommend the use of a power protection device (Surge Protector).

- 19 To reduce the risk of fire, electric shock and injury to people, note the following:
 - DO NOT use this product near appliances that use water, a swimming pool or in a wet basement.
 - DO NOT use the machine during an electrical storm (there is the remote possibility of an electrical shock) or to report a gas leak in the vicinity of the leak.
 - Do not dispose of batteries in a fire. They may explode. Check with local codes for possible special disposal instructions.

20 Caution - To reduce the risk of fire, use only No.26

AWG or larger telecommunication line cord.



Regulations

IEC 60825-1:2007 Specification

This machine is a Class 1 laser product as defined in IEC 60825-1:2007 specifications. The label shown below is attached in countries where required.



This machine has a Class 3B Laser Diode which emits invisible laser radiation in the Scanner Unit. The Scanner Unit should not be opened under any circumstances.

Laser Diode

Wave length: 780 - 800 nm Output: 10 mW max. Laser Class: Class 3B

Warning

Use of controls, adjustments or performance of procedures other than those specified in this manual may result in hazardous radiation exposure.

Disconnect device

This product must be installed near an AC power outletelectrical socket that is easily accessible. In case of emergencies, you must disconnect the power cord from the AC power outletelectrical socket to shut off power completely.

Wiring information (U.K. only)

If you need to replace the plug fuse, fit a fuse that is approved by ASTA to BS1362 with the same rating as the original fuse.

Always replace the fuse cover. Never use a plug that does not have a cover. If in any doubt, call a qualified electrician.

Warning - This printer must be earthed.

The wires in the mains lead are coloured in line with the following code:

- Green and Yellow: Earth
- Blue: Neutral
- Brown: Live

Radio interference

This product complies with EN55022 (CISPR Publication 22)/Class B. When connecting the machine to a computer, ensure that you use the following interface cables.

A USB cable which must not exceed 2.0 metres in length.

Recycling information in accordance with the WEEE (2002/96/EC) and Battery (2006/66/EC) Directives



The product/battery is marked with one of the above recycling symbols. It indicates that at the end of the life of the product/battery, you should dispose of it separately at an appropriate collection point and not place it in the normal domestic waste stream. For products with user replaceable batteries please refer to the users guide for replacement instructions.

All Other Users

If you wish to discard this product, please contact your local authorities, the shop where you bought this product, your local dealer or sales/service representatives.

International ENERGY STAR[®] Qualification Statement

The purpose of the International ENERGY STAR[®] Program is to promote the development and popularization of energy-efficient office equipment. As an ENERGY STAR[®] Partner, Ricoh Company, Ltd. has determined that this product meets the ENERGY STAR[®] guidelines for energy efficiency.





IMPORTANT-For Your Safety

To ensure safe operation the three-pin plug supplied must be inserted only into a standard threepin power point which is effectively grounded through the normal household wiring.

Extension cords used with the equipment must be three-conductor and be correctly wired to provide connection to ground. Incorrectly wired extension cords are a major cause of fatalities.

The fact that the equipment operates satisfactorily does not imply that the power is grounded and that the installation is completely safe. For your safety, if in any doubt about the effective grounding of the power, consult a qualified electrician.

Standard telephone and FCC Notices These notices are in effect on models sold and used in the United States only

When programming emergency numbers or making test calls to emergency numbers:

- Remain on the line and briefly explain to the dispatcher the reason for the call before hanging up.
- Perform these activities in the off-peak hours, such as early morning or late evening.

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the backside of this equipment is a label that contains, among other information, a product identifier in the format US: AAAEQ##TXXXX. If requested, this number must be provided to the telephone company. You may safely connect this equipment to the telephone line by means of a standard modular jack, USOC RJ11C.

A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by the ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. See installation instructions for details.

The REN is used to determine the number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most but not all areas, the sum of RENs should not exceed five (5.0). To be certain of the number of devices that may be connected to a line, as determined by the total RENs, contact the local telephone company. The REN for this product is part of the product identifier that has the format US:AAAEQ##TXXXX.The digits represented by ## are the REN without a decimal point (e.g., 06 is a REN of 0.6). For earlier products, the REN is separately shown on the label. If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations or procedures that could affect the operation of the equipment. If this happens the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

If trouble is experienced with this equipment, for repair or warranty information, please contact Ricoh Americas Corporation CUSTOMER SUPPORT DEPT. at 1-800-FASTFIX.

If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission or corporation commission for information.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, call your telephone company or a qualified installer.

If you are not able to solve a problem with your machine, please contact RICOH CORP. CUSTOMER SUPPORT DEPT. at 1-800-FASTFIX.

Warning

- For protection against the risk of electrical shock, always disconnect all cables from the wall outlet before servicing, modifying or installing the equipment.
- This equipment may not be used on coin service lines provided by the telephone company or connected to party lines.
- Ricoh cannot accept any financial or other responsibilities that may be the result of your use of this information, including direct, special or consequential damages. There are no warranties extended or granted by this document.
- This machine has been certified to comply with FCC standards, which are applied to the USA only. A grounded plug should be plugged into a grounded AC power outlet after checking the rating of the local power supply for the machine to operate properly and safely.

Federal Communications Commission (FCC) Declaration of Conformity (USA only)

Responsible Party:

Ricoh Americas Corporation Address: 5 Dedrick Place, West Caldwell, NJ 07006 Telephone number: 973-882-2000 declares, that the products Product Name:

Laser Multi Function

Model Number:

SP 1200SF

comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Important - about the interface cable

A shield interface cable should be used to ensure compliance with the limits for a Class B digital device.

Industry Canada Compliance Statement (Canada only)

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.



NOTICE

This product meets the applicable Industry Canada technical specifications.

NOTICE

The Ringer Equivalence Number is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

RESTRICTIONS CONCERNANT LE RACCORDEMENT DE MATÉRIEL

AVIS

Le présent matériel est conforme aux spécifications techniques d'Industrie Canada applicables au matériel terminal.

AVIS

L'indice d'équivalence de la sonnerie (IES) indique le nombre maximal de terminaux qui peuvent être raccordés à une interface téléphonique. La terminaison d'une interface peut consister en une combinaison quelconque de dispositifs, à la seule condition que la somme de l'IES de tous les dispositifs n'excède pas cinq.

Disconnect device

This product must be installed near an AC power outletelectrical socket that is easily accessible. In case of emergencies, you must disconnect the power cord from the electrical socketAC power outlet to shut off power completely.



Laser safety

This machine complies with the requirements of IEC60825-1+A2:2001 for class 1 laser product. This equipment is certified as a Class 1 laser product under the U.S. Department of Health and Human Services (DHHS) Radiation Performance Standard according to the Radiation Control for Health and Safety Act of 1968. This means that the equipment does not produce hazardous laser radiation. Since radiation emitted inside the equipment is completely confined within protective housings and external covers, the laser beam cannot escape from the machine during any phase of user operation.



FDA regulations

U.S. Food and Drug Administration (FDA) has implemented regulations for laser products manufactured on and after August 2, 1976. Compliance is mandatory for products marketed in the United States. One of the following labels on the back of the machine indicates compliance with the FDA regulations and must be attached to laser products marketed in the United States.

Manufactured:

RICOH COMPANY LTD, 3-6, Naka-magome 1-Chome Ohta-ku, Tokyo 143-8555, Japan Complies with FDA performance standards for laser products except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007.

Warning

Use of controls, adjustments or performance of procedures other than those specified in this manual may result in hazardous invisible radiation exposure.

Internal laser radiation

10 mW
780 - 800 nm
Class 3B

International ENERGY STAR[®] Qualification Statement

The purpose of the International ENERGY STAR[®] Program is to promote the development and popularization of energy-efficient office equipment. As an ENERGY STAR[®] Partner, Ricoh Company, Ltd. has determined that this product meets the ENERGY STAR[®] guidelines for energy efficiency.



Carton components for EU

Carton components may vary from one country to another.

Save all packing materials and the carton in case for any reason you must ship your machine.

A Warning

Plastic bags are used in the packaging of your machine. To avoid danger of suffocation, please keep these bags away from babies and children.



Do NOT connect the interface cable at this time. Connecting the interface cable is done during the software installation process.

USB interface cable

Please make sure you use a USB 2.0 interface cable that is no longer than 6 feet (2 metres). When you use a USB cable, make sure you connect it to the USB port of your computer and not to a USB port on a keyboard or non-powered USB hub.

Carton components may differ from one country to another.

Carton components for USA, Canada and Asia/Oceania

Carton components may vary from one country to another.

Save all packing materials and the carton in case for any reason you must ship your machine.

A Warning

Plastic bags are used in the packaging of your machine. To avoid danger of suffocation, please keep these bags away from babies and children.



Do NOT connect the interface cable at this time. Connecting the interface cable is done during the software installation process.

■ USB interface cable

Please make sure you use a USB 2.0 interface cable that is no longer than 6 feet (2 metres). When you use a USB cable, make sure you connect it to the USB port of your computer and not to a USB port on a keyboard or non-powered USB hub.

Carton components may differ from one country to another.

Control panel (For EU model)



Q

For the details of the control panel, see Control panel overview in Chapter 1 of the User's Guide.

1 Fax and telephone keys:

🔏 Hook

Press before dialing if you want to make sure a fax machine will answer, and then press Start. Also, press this key after you pick up the handset of an external telephone during the F/T ring (fast double-rings).

Resolution

Sets the resolution when sending a fax.

□/_{□⊡₀} Redial/Pause

Redials the last number called. It also inserts a pause when programming quick dial numbers or when dialling a number manually.

2 One Touch keys

These 4 keys give you instant access to 8 previously stored numbers.

Shift

Lets you access One Touch numbers 5 to 8 when held down.

3 **LCD**

Displays messages to help you set up and use your machine.

4 Menu keys:

🔳 Menu

Lets you access the Menu to program your settings in this machine.

C/ Clear/Back

Deletes entered data or lets you cancel the current setting.

οκ

Lets you store your settings in the machine.

Volume keys

√) < or < √) </p>

Press to scroll backwards or forwards through menu selections. Press to change the volume when in fax or standby mode.

▲ or **▼**

Press to scroll through the menus and options.

▼ □ / Search/Speed Dial

Lets you look up numbers that are stored in the dialling memory. It also lets you dial stored numbers by pressing a three-digit number.

B Reports

Print the Transmission Verification Report, Help List, Tel Index List, Fax Journal, User Settings and Order Form.

5 Dial pad

Use these keys to dial telephone and fax numbers and as a keyboard for entering information into the machine. The # key temporarily switches the dialling mode from Pulse to Tone during a telephone call.

6 🚫 Stop/Exit

Stops an operation or exits from a menu.

7 🚺 Start

Lets you start sending faxes, making copies or scanning.

8 Mode keys:

(🕞 Fax

Puts the machine in Fax mode.

占 Scan

Puts the machine in Scan mode. (For details about scanning, see the *Software User's Guide on the CD-ROM*.)

📘 Сору

Puts the machine in Copy mode.

9 Print keys:

🔊 Job Cancel

Cancels a programmed print job and clears it from the machine's memory.

To cancel multiple print jobs, hold down this key until the LCD shows ${\tt Job}$ <code>Cancel</code> (All).

10 Copy keys:

E Options

You can quickly and easily choose temporary settings for copying.

Enlarge/Reduce

Reduces or enlarges copies.

Control panel (For USA, Canada and Asia/Oceania model)





For the details of the control panel, see Control panel overview in Chapter 1 of the User's Guide.

1 Fax and telephone keys:

Hook

Press before dialing if you want to make sure a fax machine will answer, and then press Start. Also, press this key after you pick up the handset of an external telephone during the F/T ring (fast double-rings).

Resolution

Sets the resolution when sending a fax.

Redial/Pause

Redials the last number called. It also inserts a pause when programming quick dial numbers or when dialling a number manually.

2 One Touch keys

These 4 keys give you instant access to 8 previously stored numbers.

Shift

Lets you access One Touch numbers 5 to 8 when held down.

3 LCD

Displays messages to help you set up and use your machine.

4 Menu keys:

Menu

Lets you access the Menu to program your settings in this machine.

Clear/Back

Deletes entered data or lets you cancel the current setting.

οк

Lets you store your settings in the machine. **Volume keys**

(1) < or < (1)</p>

Press to scroll backwards or forwards through menu selections. Press to change the volume when in fax or standby mode.

▲ or ▼

Press to scroll through the menus and options.

▼ Search/Speed Dial

Lets you look up numbers that are stored in the dialling memory. It also lets you dial stored numbers by pressing a three-digit number.

Reports

Print the Transmission Verification Report, Help List, Tel Index List, Fax Journal, User Settings and Order Form.

5 Dial pad

Use these keys to dial telephone and fax numbers and as a keyboard for entering information into the machine. The # key temporarily switches the dialling mode from Pulse to Tone during a telephone call.

6 Stop/Exit

Stops an operation or exits from a menu.

7 Start

Lets you start sending faxes, making copies or scanning.

8 Mode keys:

Fax

Puts the machine in Fax mode.

Scan

Puts the machine in Scan mode. (For details about scanning, see the *Software User's Guide on the CD-ROM*.)

Сору

Puts the machine in Copy mode.

9 Print keys:

Job Cancel

Cancels a programmed print job and clears it from the machine's memory.

To cancel multiple print jobs, hold down this key until the LCD shows ${\tt Job}$ <code>Cancel</code> (All).

10 Copy keys:

Options

You can quickly and easily choose temporary settings for copying.

Enlarge/Reduce

Reduces or enlarges copies.

STEP 1 Setting Up the Machine

1

Installing the drum unit and toner cartridge assembly

S Improper Setup

DO NOT connect the interface cable. Connecting the interface cable is done when installing the driver.



1 Open the front cover.



2 Unpack the drum unit and toner cartridge assembly.



Gently shake it from side to side several times to distribute the toner evenly inside the assembly.



4. Put the drum unit and toner cartridge assembly into the machine.







Close the front cover of the machine.



STEP 1 Setting Up the Machine



Loading paper in the paper tray

Pull the paper tray completely out of the machine.



2 While pressing the green paper-guide release lever, slide the paper guides to fit the paper size you are using. Make sure that the guides are firmly in the slots.



🖉 Note

(For USA/Canada and Asia)

For Legal size paper, press the release button in the bottom of the paper tray and then pull out the back of the paper tray. (Legal size paper is not available in some regions.)



Fan the stack of paper well to avoid paper jams and misfeeds.



Put paper in the paper tray. Make sure that the paper is flat in the tray and below the maximum paper mark (1).



Caution

4

Make sure the paper guides touch the sides of the paper so it will feed properly. If you do not do this, it may cause damage to your machine.

Put the paper tray firmly back into the machine.
 Make sure that it is completely inserted into the machine.



3 Install the power cord and phone line

1 Make sure that the machine's power switch is off. Connect the AC power cord to the machine.



- 2
- Plug the AC power cord into an AC outlet. Turn the power switch on.



Connect one end of the telephone line cord to the socket on the machine marked **LINE** and the other end to a modular wall socket.



Marning

- The machine must be fitted with an earthed plug.
- Since the machine is grounded through the power outlet, you can protect yourself from potentially hazardous electrical conditions on the telephone network by keeping the power cord connected to your machine when you connect it to a telephone line. Similarly, you can protect yourself when you want to move your machine by disconnecting the telephone line first and then the power cord.

Note

If you are sharing one phone line with an external telephone, connect it as shown below.

Type A

For the countries such as Spain, Netherlands, Portugal,Poland, Hungary,Czech, Norway, USA, Canada and Asia/Oceania.



Туре В

For the countries such as UK, France, Italy, Belgium, Sweden, Denmark and Finland.



Type C For Germany



STEP 1 Setting Up the Machine

Type D For Switzerland



Note

If you are sharing one phone line with an external telephone answering device, connect it as shown below.

Туре А

For the countries such as Spain, Netherlands, Portugal,Poland, Hungary,Czech, Norway, USA, Canada and Asia/Oceania.



Туре В

For the countries such as UK, France, Italy, Belgium, Sweden, Denmark and Finland.



Type C For Germany



Type D For Switzerland



Please set the receive mode to External TAD. For more details, see Selecting a receive mode on page 22 and Connecting an external TAD in Chapter 7 of the User's Guide.

Setting Up the Machine



You must set your country so that the machine works correctly on local telecommunication lines in each country.

1 Check that the power is turned on by plugging in the power cord and turn the power switch on. Press **OK**.

Set Country Press OK Key

2 Press or to choose the country Country names displayed on the LCD depend on the modes.



3

Press **OK** when the LCD shows your country.

4 The LCD prompts you to make sure of the country again.

Australia? 1.Yes 2.No

- If the LCD shows the correct country, press 1 to go to step 6.
 Or press 2 to go back to step 2 to choose the country again.
- 6 After the LCD shows Accepted, the machine will restart automatically. After the restart, the LCD shows Please Wait.

5 Selecting your language (For EU, USA, Canada and Asia)

Press Menu.
 Press 0.
 Press 0.

Select your language by using or and then press OK.

5 Press 闵 Stop/Exit.

STEP 1 Setting Up the Machine



press \bigcirc Stop/Exit and go back to step 1.

Setting Up the Machine



Use the dial pad to enter your name (up to 20 characters), and then press **OK**.

Station ID Name:

🖉 Note

· Refer to the following chart for entering your name.

 If you need to enter a character that is on the same key as the previous character, press b to move the cursor to the right.

• If you entered a letter incorrectly and want to

C/S Clear/Back.

Press key	One time	Two times	Three times	Four times	Five times
2	A	В	С	2	A
3	D	E	F	3	D
4	G	Н	I	4	G
5	J	К	L	5	J
6	М	Ν	0	6	М
7	Р	Q	R	S	7
8	Т	U	V	8	Т
9	W	Х	Y	Z	9



For more details, see "Entering Text" of the User's Guide.

💙 Press 🗑 Stop/Exit.

🖉 Note

(USA only)The Telephone Consumer Protection Act of 1991 makes it unlawful for any person to use a computer or electronic device to send any message via a telephone fax machine unless such messages clearly contain, in a margin at the top or bottom of each transmitted page, or on the first page of the transmission, the date and time it is sent and an identification of the business or other entity or other individual sending the message and the telephone number of the sending machines or such business, other entity or individual. To program this information into your machine, see Setting the date and time on page 20 and Setting your station ID on page 20.

8 Tone and pulse dialling mode

Your machine comes set for Tone dialling service. If you have Pulse dialling service (rotary), you need to change the dialling mode.

1	Press 🔳 Menu.
2	Press 0 .
3	Press 4.
4	Press or to select Pulse (or Tone). Press OK.
5	Press 🔿 Stop/Exit.

🖉 Note

This Menu is not available for some countries, such as USA, New Zealand, Belgium, Denmark, Sweden, Norway and Finland.



There are four possible receive modes: Fax Only, Fax/Tel, Manual and External TAD. Choose the Receive Mode which best suits your needs.



Setting the phone line type 10 (For EU model)

If you are connecting the machine to a line that features a PABX (PBX) or ISDN to send and receive faxes, it is also necessary to change the phone line type accordingly by completing the following steps.

1	Press 🔳 Menu.
2	Press 0 .
3	Press 6.
4	 Press or to choose PBX, ISDN or Normal. Press OK. Do one of the following: If you choose ISDN or Normal, go to step 8. If you choose PBX, go to step 5.
5	 Do one of the following: If you want to change the current prefix number, press 1 and go to step 6. If you do not want to change the current prefix number, press 2 and go to step 8.
Th Th	lote the default setting is "!" . When you press b Hook , "!" will be displayed on the LCD.
6	Enter the Prefix number (up to 5 digits) on the dial pad, and then press OK .
(P Yc ch If y re	Note bu can use the number 0 to 9 , # , * and !. ress • Hook to display "!".) bu cannot use ! with any other numbers or aracters. your telephone system requires a timed break call, press • Hook to enter the break.
7	Press or to choose On or Always and
	press OK .
P N	lote
 If y dis If y 	you choose <i>On</i> , pressing 6 Hook (the screen splays "!") will let you access an outside line. You choose <i>Always</i> , you can access an outside

Note

PBX and TRANSFER

The machine is initially set to Normal, which lets the machine connect to a standard PSTN (Public Switched Telephone Network) line. However, many offices use a central telephone system or Private Automatic Branch Exchange (PABX). Your machine can be connected to most types of PABX (PBX). The machine's recall feature supports timed break recall only (TBR). TBR will work with most PABX (PBX) systems allowing you to gain access to an outside line, or transfer calls to another extension. The feature works when

Hook is pressed.

Setting up the prefix number

The dial prefix setting will automatically dial a predefined number before every fax number you dial. For example: If your telephone system requires a 9 to dial an outside number use this setting to automatically dial 9 for every fax you send.

- 1 Press Menu, 0, 6.
- Enter the prefix number (up to 5 digits) on the dial pad. Press OK.

🖉 Note

You can use the numbers 0 to 9, #, I and !. (Press Hook to display "!".)
 You cannot use ! with any other numbers or

characters. If your telephone system requires a timed break recall (hookflash), press **Hook** to enter the break.

• If the pulse dialing mode is on, # and I are not available to use.



STEP 1 Setting Up the Machine



- To change the prefix number, press **1**.
 - To exit without making a change, press 2 and go to 4.
- 3 Enter a new prefix number using the dial pad (up to 5 digits), press **OK**.
- 4 Press Stop/Exit.

13 Setting the LCD contrast

You can change the contrast to help the LCD look lighter or darker.

1	Press 🔳 Menu.
2	Press 1.
3	Press 7.
4	Press for increase the contrast.
	—OR—
	Press volume to decrease the contrast. Press OK .
5	Press 🗑 Stop/Exit.

Supplied CD-ROMs for 'SP 1200SF'

Drivers and Utilities for SP 1200SF



Install Multi-Function Suite

You can install the Multi-Function Suite software and multifunction drivers.

Repair Multi-Function Suite (For USB users only)

If an error occurred during the installation of the **Multi-Function Suite**, use this selection to automatically repair and re-install the **Multi-Function Suite**.

Note

Install Multi-Function Suite includes the Printer Driver, Scanner Driver, ControlCenter3.

PaperPort™ 11SE and Documentation for SP 1200SF



Install Paperport™ 11SE

You can install ScanSoft PaperPort 11SE. ScanSoft™ PaperPort™ 11SE. ScanSoft™ PaperPort™ 11SE is a document management application for scanning and viewing documents.

h Documentation

You can view the manuals for SP 1200SF in PDF format.

The Quick Setup Guide, the User Guide and the Software User's Guide. The Software User's Guide includes instructions for features available when connected to a computer. (eg. printing, scanning details)

To save those manuals into your Computer, Click **Install documentation**.

For USB Interface Cable Users

Installing the TYPE 1200SF Drivers and Utilities	28
Installing ScanSoft™ PaperPort™ 11SE for Windows [®]	30
View and Installing the documentation	31

The screens for Windows[®] in this Quick Setup Guide are based on Windows[®] XP.

2 Installing the Driver & Software

For USB Interface Cable Users (For Windows® 2000 Professional/XP/7/XP Professional x64 Edition/ Windows Vista®)

Installing the TYPE 1200SF Drivers and Utilities

Important

Make sure that you have finished the instructions from step 1 *Setting Up the Machine* on pages 15 through 24.

🖉 Note

- Please close any applications running before installing the Multi-Function Suite.
- Please update to the latest Windows[®] Service Pack before installing Multi-Function Suite.
- Be sure to use the CD-ROM titled "Drivers and Utilities for SP 1200SF"
- 1 Turn off and unplug the machine from the AC outlet and disconnect it from your computer, if you already connected an interface cable.



- 2 Turn on your computer. (You must be logged on with administrator rights.)
- Put the supplied CD-ROM for Windows[®] into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



The CD-ROM main menu will appear. Click Install Multi-Function Suite.

🔊 Macromedia Flash Player 8	
SP 12	00SF
Top Menu The multrunction drivers are automatically installed.	Install Multi-Function Suite Pull Driver & Software Padage
	Repair Multi-Function Suite

🖉 Note

5

Δ

- If this window does not appear, use Windows[®] Explorer to run the **start.exe** program from the root folder of the CD-ROM.
- For Windows Vista[®], when the User Account Control screen appears, click Allow.

User Account Control	×
I An unidentified program wants access to your comp	uter
Don't run the program unless you know where it's from or you've used it before.	
Inst32.exe Unidentified Publisher	
Cancel I don't know where this program is from one it's for.	
Allow I trust this program. I know where it's from or I've used it before.	
User Account Control helps stop unauthorized changes to your computer.	

• For Windows[®] 7 , when the User Account Control Dialog box appears on your computor , click Yes.

😗 Use	er Account Control	
Û	Do you want to allow the following program from an unknown publisher to make changes to this computer?	
	Program name: Publisher: File origin:	InstallManager.exe Unknown CD/DVD drive
: ک	Show details	Yes No
		Change when these notifications appear

When the Multi-Function Suite Software License Agreement window appears, click **Yes** if you agree to the Software License Agreement.

License A	greement			
Please re	ad the following license a	greement carefully.		
Press the	PAGE DOWN key to see	the rest of the agreemer	L	
BOFTWA ACCORE BY LOAI BOUND AGREEN Grant of The Soft	ARE LICENSE AGREEMS THE END USER, SHALL ING TO THE TERMS OU ING THE SOFTWARE I BY THESE TERMS. IFY HENT, YOU MAY NOT LI License ware is licensed for use by	ENT USE THIS SOFTWARE THIS AGREEMENT. NTO ANY COMPUTER, OU DO NOT ACCEPT TI DAD THIS SOFTWARE I 9 you for the equipment p	("THE SOFTWARE") YOU ARE AGREEING TO B HE TERMS OF THIS NTO ANY COMPUTER. ackaged with the Software (Е И
Do you a will close stal Shield –	ccept all the terms of the To install Drivers&Softw	preceding License Agreer are, you must accept this < Back	nent? If you select No, the agreement.	setup No

6 Choose **Standard** and then click **Next**. The installation will continue.



7 When this screen appears, connect the USB interface cable to your PC, and then connect it to the machine.





N Improper Setup

DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub. We recommends that you connect the machine directly to your computer.

8

Plug the AC power cord into an AC outlet. Turn the power switch on.



The installation of the drivers will automatically start. The installation screens appear one after another, please wait for a while.

S Improper Setup

DO NOT try to cancel any of the screens during this installation.

Sclick **Finish** to restart your computer. (After restarting the computer, you must be logged on with Administrator rights.)

Multi-Function Suite Insta	llation
	Driverst-Software Installation Coopleted! The Instal/Shield Wiczof has ruccessfully installed provind/Schware, Better you can use the program you must retain your computer (*) Yes: I want to restart my computer now. (*) No, I will restart my computer later. If your machine has the PhytoCoplane Genter Inschine, please move all modic aced before retaining Wichow. Please do not insert a media caed until Window has finited loading.
	< Back Finish Cancel

Note

After restarting the computer, the **Installation Diagnostics** will run automatically. If the installation is unsuccessful, the installation results window will be shown. If the **Installation Diagnostics** shows a failure, please follow the on-screen instruction.

ОК!

The Multi-Function Suite (including printer driver and scanner driver) has been installed and the installation is now complete.

STEP 2 Installing the Driver & Software

Installing ScanSoft™ PaperPort™ 11SE for Windows[®]

Important

Make sure that you have finished the instructions for installing TYPE 1200SF Drivers and Utilities on pages 28 through 29.

🖉 Note

Be sure to use the CD-ROM titled "PaperPort™ 11SE and Documentation SP 1200SF"

1 Put the supplied CD-ROM for Windows[®] into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



2 The CD-ROM Top menu will appear. Click Install Paperport(TM) 11SE.



🖉 Note

- If this window does not appear, use Windows[®] Explorer to run the start.exe program from the root folder of the CD-ROM.
- For Windows Vista[®], when the User Account Control screen appears, click Allow.

User Account Control	x
An unidentified program wants access to your computer	er
Don't run the program unless you know where it's from or you've used it before.	
Inst32.exe Unidentified Publisher	
Cancel I don't know where this program is from anat it's for.	
Allow I trust this program. I know where it's from or I've used it before.	
User Account Control helps stop unauthorized changes to your computer.	

 For Windows[®] 7, when the User Account Control Dialog box appears on your computor, click Yes.

😗 Use	er Account Control		×
٢	Do you want unknown pul	to allow the follow blisher to make ch	ving program from an anges to this computer?
	Program name: Publisher: File origin:	InstallManager.exe Unknown CD/DVD drive	
: ی	Show details		Yes No
		Chang	e when these notifications appear

3 After reading and accepting the ScanSoft™ PaperPort™ 11SE License Agreement, click **Yes**.

Peace read the following Leonce agreement carefully. Press the PAGE DGWN key to see the rest of the agreement. Numces Communications, Inc. END-USER LICENSE AGREEMENT The onlymax and trades provided with this agreement are licensed, not told, available for use only under the term of this Keyne agreement. Rese read this segment carefully devolved/any nitrations of this agreement and locations using the page agreement devolved by devolved/any nitrations of the agreement and locations. The bit has a the control of the terms agreement are locations. The page agreement devolved by the terms and conditions of the agreement and booms.	
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	id are ftware, a party
Do you accept all the terms of the preceding License Agreement? If you select N), the setu
will close. To install "PaperPort[TM] TTSE", you must accept this agreement.	\sim
will close. To install "PaperPort(TM) 11SE", you must accept this agreement.	, die se

The installation of ScanSoft™ PaperPort™ 11SE will automatically start and finish.



View and Installing the documentation

Important

Make sure that you have finished the instructions for installing TYPE 1200SF Drivers and Utilities on pages 28 through 29.

🖉 Note

Be sure to use the CD-ROM titled "PaperPort™ 11SE and Documentation SP 1200SF"

Put the supplied CD-ROM for Windows[®] into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



- 2 The CD-ROM Top menu will appear. Click Documentation.
- 3 You can view the manuals for SP 1200SF in PDF format.

The Quick Setup Guide, the User Guide and the Software User's Guide. The Software User's Guide includes instructions for features available when connected to a computer. (eg. printing, scanning details)

To save those manuals into your Computor, Click **Install documentation**.

🖉 Macromedia Flash Player 8		
SP 12	00SF	
Documentation		
	Quick Setup Guide	
	User's Guide	
	Software User's Guide	
	Install Documentation	
	Back	Exit

🖉 Note

- If this window does not appear, use Windows[®] Explorer to run the **start.exe** program from the root folder of the CD-ROM.
- For Windows Vista[®], when the User Account Control screen appears, click **Allow**.

User Account Control
I An unidentified program wants access to your computer
Don't run the program unless you know where it's from or you've used it before.
Inst32.exe Unidentified Publisher
Cancel I don't know where this program is from and it's for.
Allow I trust this program. I know where it's from or I've used it before.
User Account Control helps stop unauthorized changes to your computer.

 For Windows[®] 7, when the User Account Control Dialog box appears on your computor, click Yes.

😵 User Account Control 🛛 💌			
٢	Do you want to allow the following program from an unknown publisher to make changes to this computer?		
	Program name: Publisher: File origin:	InstallManager.exe Unknown CD/DVD drive	
🕑 si	how details		Yes No
		<u>Char</u>	ige when these notifications appear



1

When the time comes to replace consumable items, an error message will be indicated on the LCD. For more information about the consumables for your printer, contact your sales or service representative.

Toner Cartridge	Drum Unit
Print Cartridge SP 1200E (for Europe) Print Cartridge SP 1200A (USA and Canada) Print Cartridge SP 1200S (For Asia)	Drum Unit SP 1200 (Approx. 12,000 pages A4/Letter pages)
C.October	

Approx. cartridge yield is declared in accordance with ISO/IEC 19752.

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