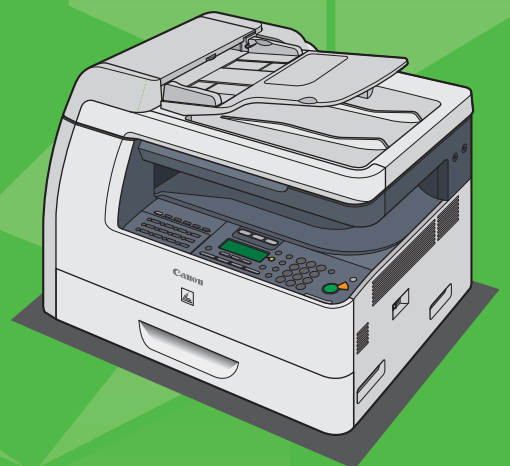# Canon

Starter Guide

Please read this guide before operating this product.
After you finish reading this guide, store it in a safe place for future reference.
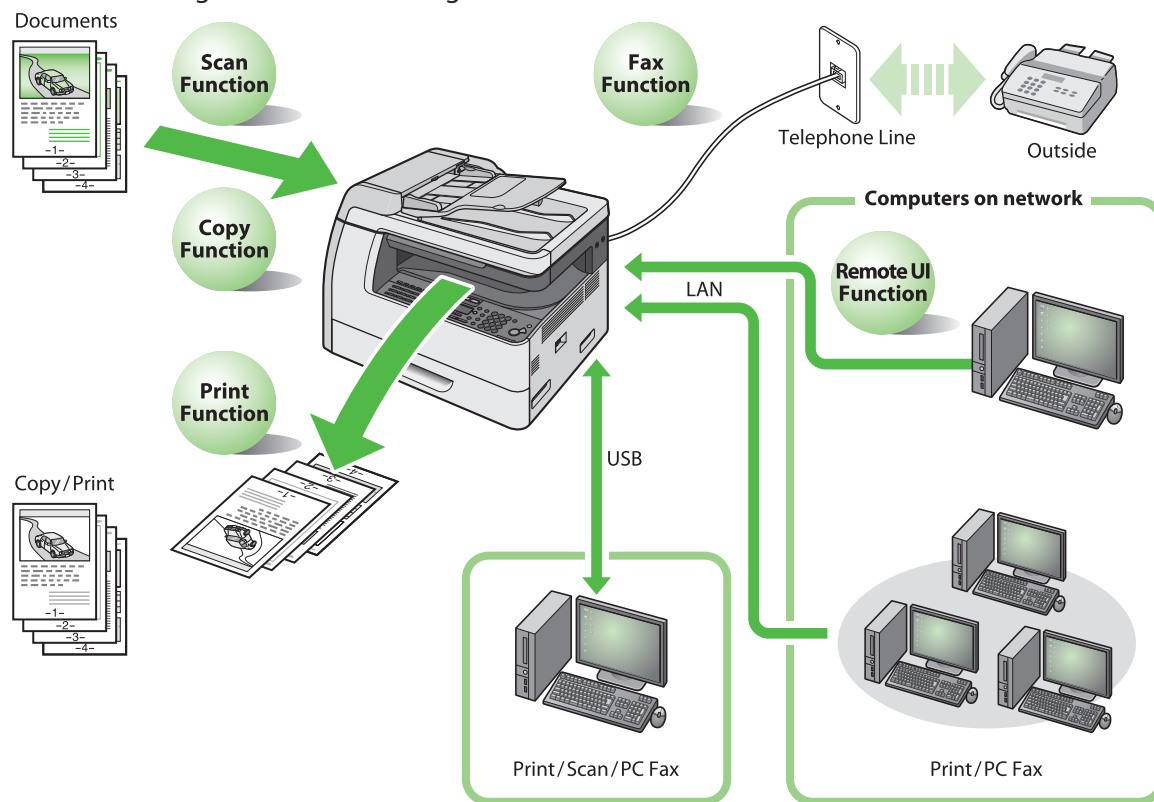
ENG

Contents

What You Can Do with the Machine

You can use the following functions with imageCLASS MF6500 Series.

Documents

Scan Function

Copy Function

Print Function

Fax Function

Telephone Line

Outside

Copy / Print

Computers on network

Remote UI Function

LAN

USB

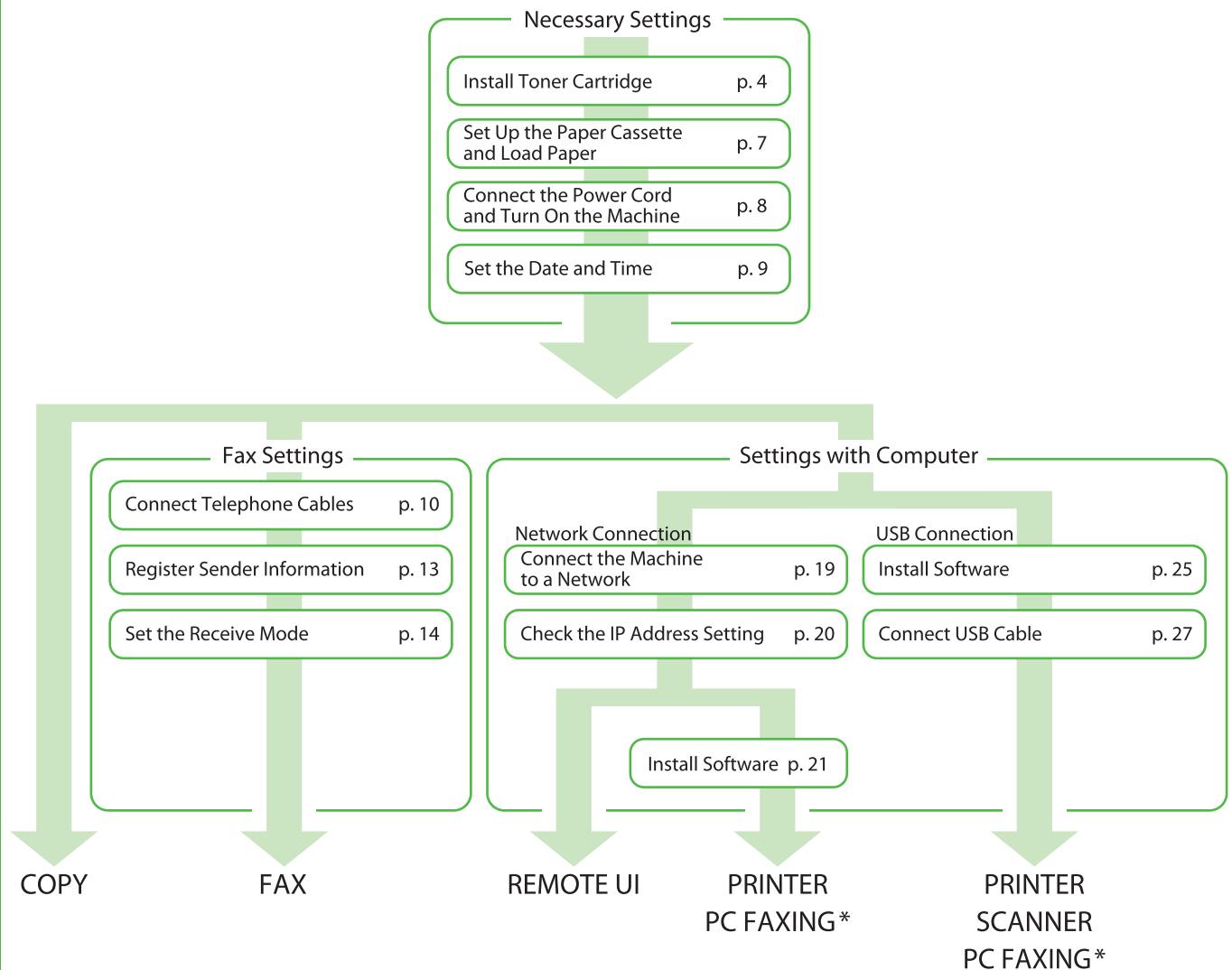Print / Scan / PC Fax

Print / PC Fax

Find Your Purpose on the Machine

For using each function (COPY, FAX, PRINTER, SCANNER, PC FAXING, REMOTE UI), follow the settings in the flowchart below.
For example, when you use copy function only, follow "Necessary Settings". When you use both copy and fax functions, follow "Necessary Settings" and "Fax Settings".

imageCLASS MF6500 Series

STARTING UP THE MACHINE SETUP
(COPY, FAX, PRINTER, SCANNER, PC FAXING, REMOTE UI)

Necessary Settings

Install Toner Cartridge	p. 4
Set Up the Paper Cassette and Load Paper	p. 7
Connect the Power Cord and Turn On the Machine	p. 8
Set the Date and Time	p. 9

Fax Settings

Connect Telephone Cables	p. 10
Register Sender Information	p. 13
Set the Receive Mode	p. 14

Settings with Computer

Network Connection

Connect the Machine to a Network	p. 19
Check the IP Address Setting	p. 20

USB Connection

Install Software	p. 25
Connect USB Cable	p. 27

Install Software p. 21

COPY   FAX   REMOTE UI   PRINTER
                                              PC FAXING*   PRINTER
                                                                  SCANNER
   PC FAXING*

* When using PC FAXING, you need to connect the telephone line cable. (See "Connect Telephone Cables," on p.10.)

2

Set Up the Machine

Unless otherwise mentioned, illustrations used in this manual are those taken when no optional equipment is attached to the imageCLASS MF6595, and also the menus described in this manual are based on the model MF6595.
Depending on the model of your machine, some settings may not be available and the number on the top of each menu may vary.
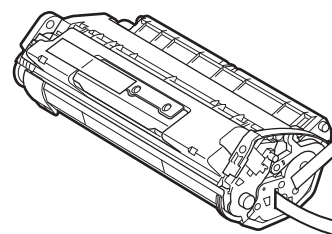
Do You Have Everything?
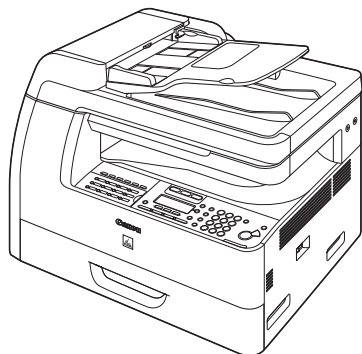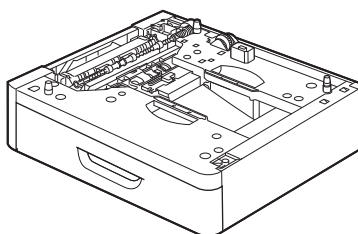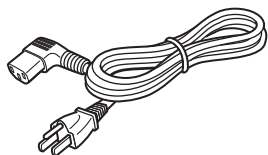
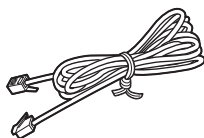● Machine   ● Paper Cassette*   ● Toner Cartridge
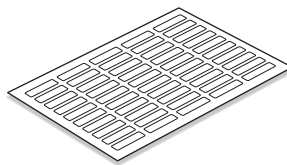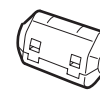
● Power Cord   ● Telephone Cable**   ● Destination Labels**   ● Ferrite Core for USB Cable**

● Limited Warranty Notice   ● Basic Operation Guide   * MF6595cx/MF6595 only (Optional for MF6595)

● Registration Card   ● User Software CD   **MF6595cx/MF6595/MF6590 only

● Starter Guide (This Document)   ● Unpacking Instruction Sheet

Manuals for the machine

● Starter Guide:
Machine set-up and software installation
(This Document)
● Basic Operation Guide:
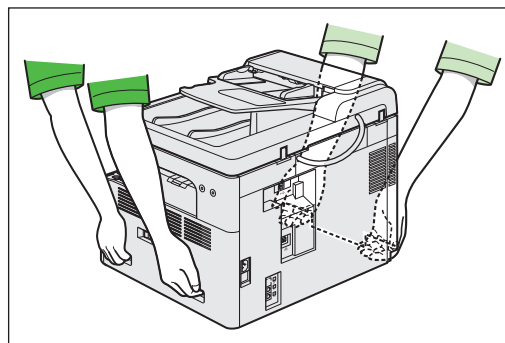Basic operation features

(User software CD)
● Reference Guide:
Total operation features
(Also includes the basic operation guide contents.)
● Scanner Driver Guide:
Scanner settings

📝 **NOTE**

Use the handles (on the left side) and the hand grips (on the right side) to lift the machine. Be sure at least two people lift the machine.

3

Install Toner Cartridge

1 Remove the toner cartridge from the bag. Keep the bag for future use.
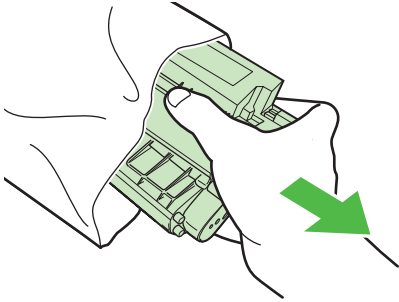
> ⚠ **CAUTION**
>
> Do not open the drum protective shutter (A).
>
> A
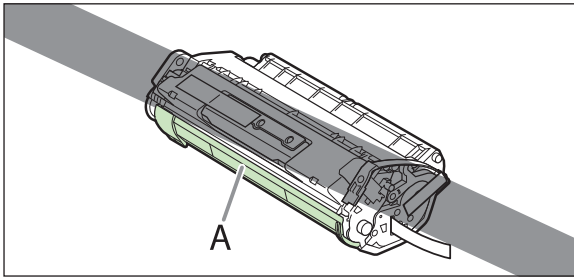
2 Gently rock the toner cartridge several times to evenly distribute the toner inside.

3 Remove the seals (2 places).

4 Bend back the blue plastic pull tab as in the illustration above.

> ⚠ **CAUTION**
>
> Do not remove the pull tab as it is used to pull out the toner when the cartridge needs replaced.

Set Up the Machine

5 Place the toner cartridge on a flat surface and pull the seal completely out.
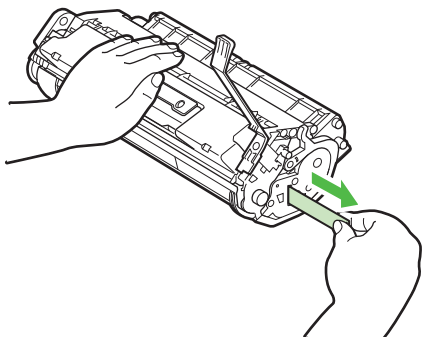
> **NOTE**
>
> Do not pull the seal out at an angle.
>
> ⚠ **CAUTION**
> – If toner is adhered on the removed seal, be careful that your hands or clothes do not get dirty from touching the toner.
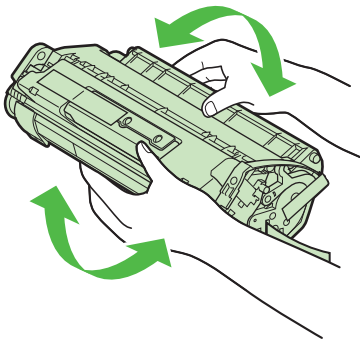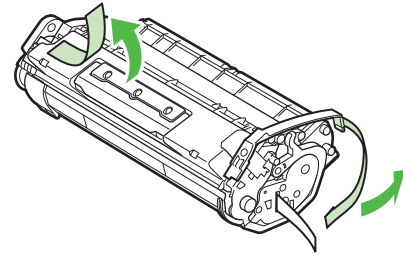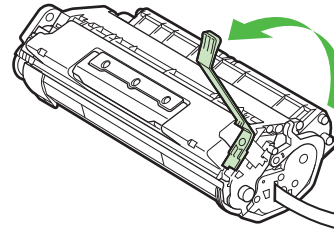> – If your hands or clothes get dirty from touching the toner, wash them immediately in cold water. Do not use hot water. If you do, the toner may be set permanently.
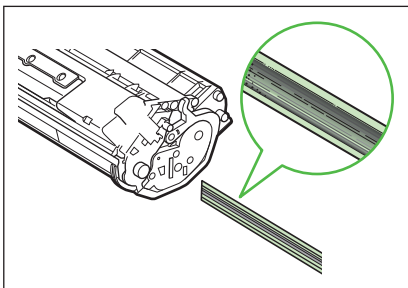
6 Open the left cover.
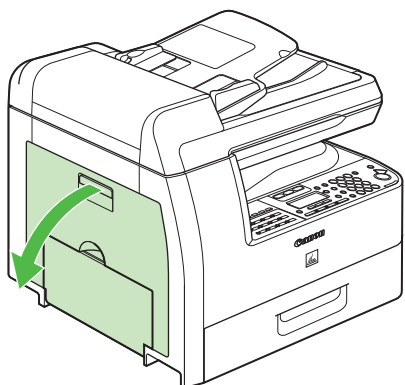
7 Hold the toner cartridge by its handle. Insert the toner cartridge into the machine with the arrows (A) on the toner cartridge pointing toward the machine.
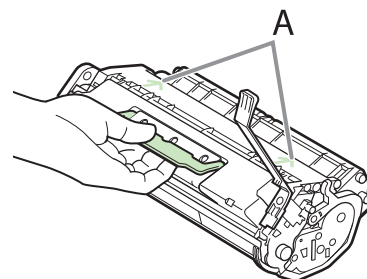
8 Insert the toner cartridge so that the left edge of the toner cartridge (A) and the protrusions on the right side of the toner cartridge (B, C) fit into the guides inside the machine. The blue plastic pull tab should be pulled up as illustrated in step 4.

5
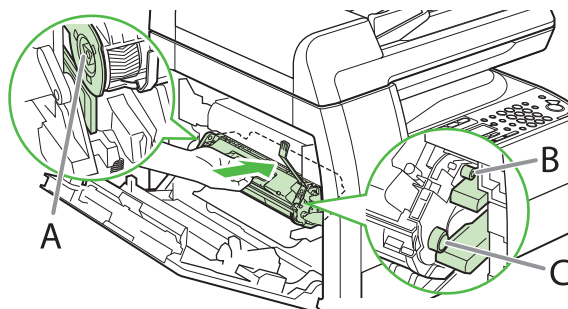
9 Push the toner cartridge to make sure it is properly set in the machine.
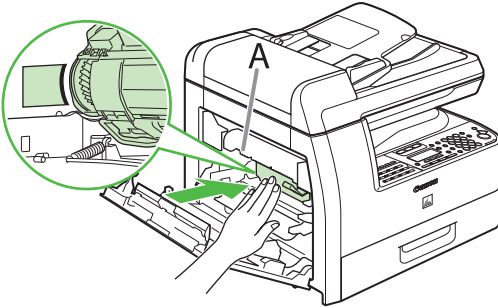
> ⚠ **CAUTION**
>
> Do not touch the fixing assembly (A) as it becomes very hot during use.

10 Close the left cover.
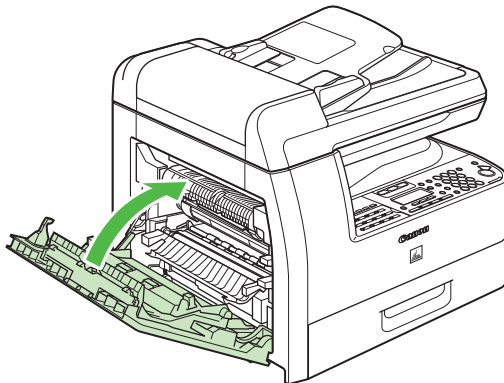
> ⚠ **CAUTION**
>
> – Be careful not to get your fingers caught.
> – If you cannot close the left cover, do not force it to close. Open the cover and make sure the toner cartridge is properly set in the machine.

Set Up the Paper Cassette and Load Paper

1 Pull out the paper cassette until it stops. If you use LTR size, go to step 4. If you use other sizes, go to step 2.
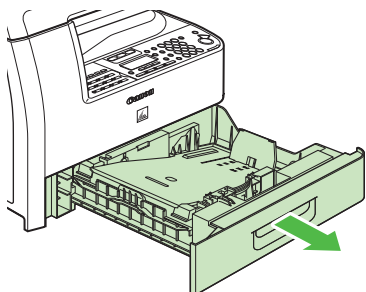
2 Incline the rear paper end guide until it is unlocked, then remove it from the paper cassette.
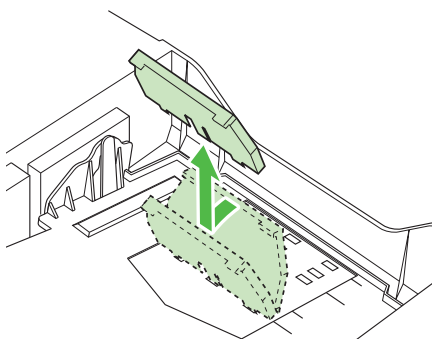
> ✏ **NOTE**
>
> By default, the guide is set to LTR.

3 Attach the guide to the slots of the desired paper size.
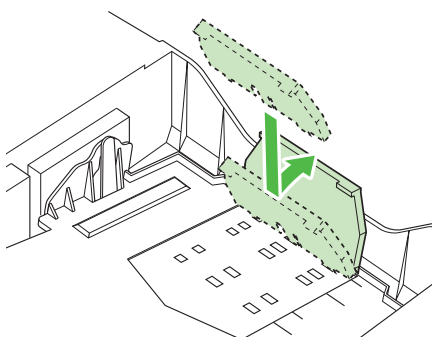
4 Even the edges of the paper stack.

5 Load the paper stack print side up.
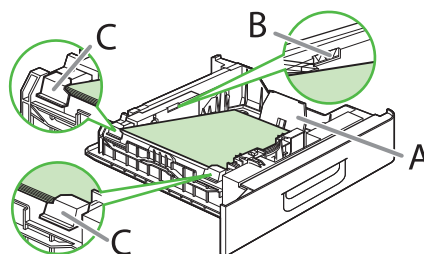
> ✏ **NOTE**
>
> Make sure the back edge of the paper stack touches the rear paper end guide (A), the paper stack does not exceed the load limit mark (B), and the load is under the small fins (C) on the paper guides.

6 Gently insert the paper cassette as far as it will go.
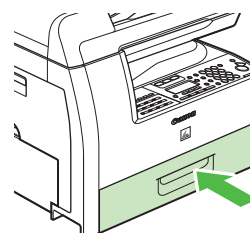
> ⚠ **CAUTION**
>
> Be careful not to get your fingers caught.
>
> ✏ **NOTE**
>
> – You can load the paper into the additional paper cassette (standard for MF6595cx and optional for MF6595). For attaching the additional paper cassette, see the instruction sheet that comes with the machine.
> – For loading paper in the multi-purpose tray, see Chapter 2, "Document and Paper," in the Basic Guide.

Connect the Power Cord and Turn On the Machine

1 Connect the power cord into the rear socket on the back side of the machine and the wall outlet, and press the [I] side of the main power switch (A) to ON.
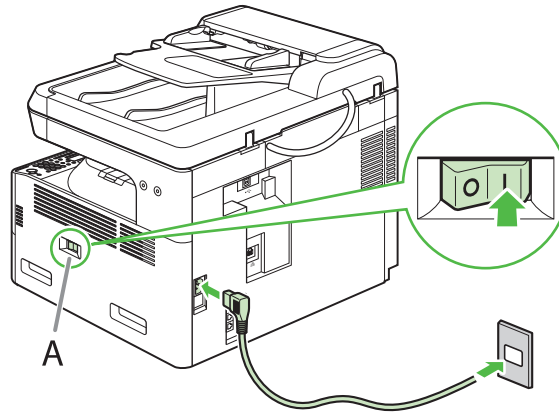
2 The machine enters the standby mode.

MF6595/MF6590/MF6540/MF6520

```
100%            LTR      01
 ◁ A ▷ TEXT
```

MF6595cx or MF6595 with the optional cassette

```
100%      AUTO        01
 ◁ A ▷ TEXT
```

What if...

● **The LCD display turned off:**
   The machine may enter the sleep mode while you are setting up the machine. Press [POWER] to turn the machine back on and continue the setup.

● **<CLOSE COVER LEFT COVER> is displayed:**
   Make sure that the left cover is closed properly. (See "Install Toner Cartridge," on p. 4.)

● **<TONER IS NOT SET INSERT TONER> is displayed:**
   Make sure that the toner cartridge is installed properly. (See "Install Toner Cartridge," on p. 4 and "Set Up the Paper Cassette and Load Paper" on p. 7.)

NOTE

Any data stored in the memory, including received fax documents, will be deleted about 60 minutes after you turn off the main power switch or unplug the power cord.

Set the Date and Time

Before using the machine, you MUST set the current date and time. The current date and time settings are used as standard timer settings for functions that require them.

● Entering Information
  – Numeric keys: Enters numbers.
  – [◀ ─] or [＋ ▶]: Moves the cursor position.
  – [OK]: Confirms the entry.

[◀ ─]   [＋ ▶]   Numeric Keys   [Stop]

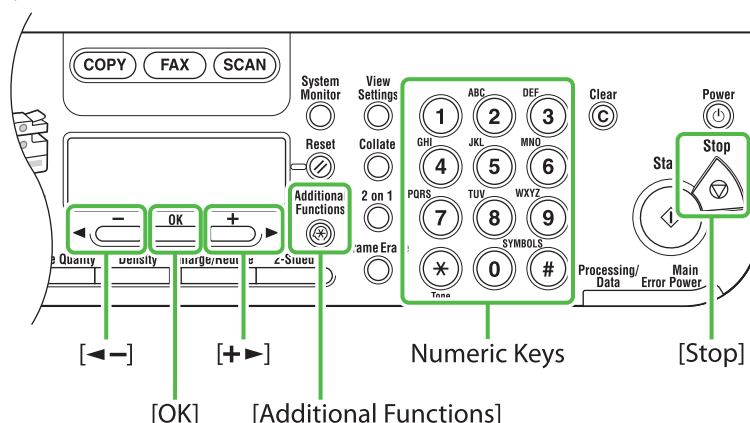[OK]   [Additional Functions]

1 Press [Additional Functions].

2 Press [◀ ─] or [＋ ▶] to select <6. TIMER SETTINGS>, then press [OK].

3 Press [◀ ─] or [＋ ▶] to select <1. DATE&TIME SETTING>, then press [OK].

4 Use the numeric keys to enter the date (month/day/year) and time (in 24-hour/military time format), then press [OK].

Ex.

```
DATE&TIME  SETTING
12/31/´07  11:19
```

> **NOTE**
>
> If you accidently enter an incorrect number, press [◀ ─] or [＋ ▶] to move the cursor to the number that needs correcting and overwrite it.

5 Press [Stop] to return to the standby mode.

> **NOTE**
>
> – You can select one of the following three date formats in <2. DATE TYPE SELECT>.
>   – <MM/DD/YYYY>
>   – <DD/MM YYYY>
>   – <YYYY MM/DD>
> – By default, <5. DAYLIGHT SV. TIME> in the <6. TIMER SETTINGS> menu is set to <OFF>.
>   If you want to set <5. DAYLIGHT SV. TIME> in the <6. TIMER SETTINGS> menu to <ON>, see Chapter 1, "Before Using the Machine," in the Basic Operation Guide.

What if...

● **The LCD display turned off:**
The machine may enter the sleep mode while you are setting up the machine. Press [POWER] to turn the machine back on and continue the setup.

Before FAX Setting (MF6595cx/MF6595/MF6590 Only)

Connect Telephone Cables

● Connect the supplied telephone cable to the telephone line jack (A) on the back side of the machine and the wall jack.

Wall jack

A
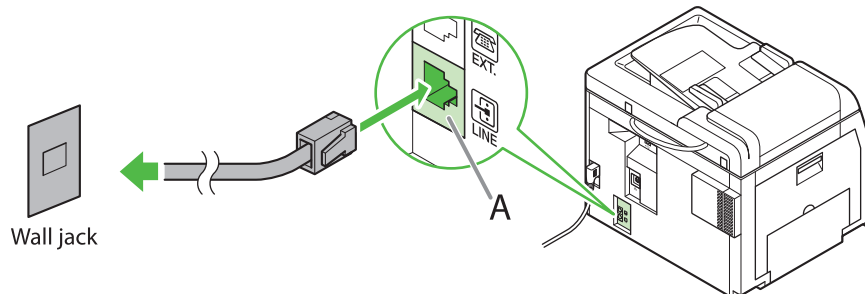
● If you want to connect your own external telephone or telephone with built-in answering machine, connect it to external device jack (B) on the back side of machine.

B

Your own telephone

Wall jack

If Necessary to Use Pulse Dialing

By default, telephone line type on the machine is set to tone dialing. When you use tone dialing, skip the following procedure.
When you use pulse dialing, follow the procedure below and change the telephone line type setting to <ROTARY PULSE> on the machine.
If you do not know the type of telephone line you use, contact your local telephone company.

1 Press [Additional Functions].

2 Press [◄ ▬] or [✚ ►] to select <3. FAX SETTINGS>, then press [OK].

3 Press [◄ ▬] or [✚ ►] to select <2. USER SETTINGS>, then press [OK].

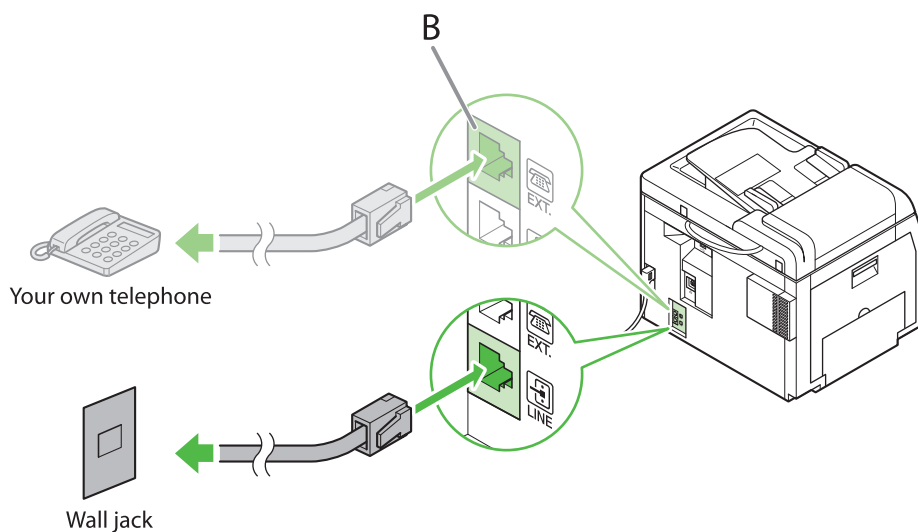**4** Press [◄ ▬] or [✚ ►] to select <5. TEL LINE TYPE>, then press [OK].

5 Press [◄ ▬] or [✚ ►] to select the telephone type, then press [OK].
  <TOUCH TONE>: Tone dialing (Default)
  <ROTARY PULSE>: Pulse dialing

6 Press [Stop] to return to the standby mode.

Set the Machine for Sending Faxes (MF6595cx/MF6595/MF6590 Only)

Entering Information

Use the following keys to enter information in the machine.

[◄ ─]   [+ ►]   [✳]   [#]   [Clear]

[OK]   Numeric Keys
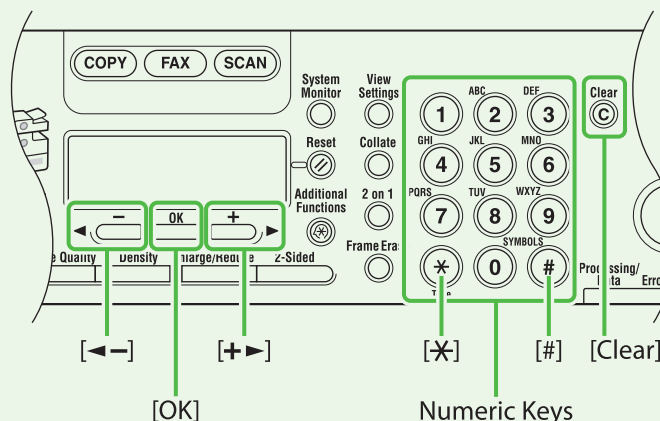
You can enter the following characters in each input mode:

✳	:A	:a	:1
①	@.-_/	@.-_/	1
②	AÀÂBC	aàâbc	2
③	DEËÉÈÊF	deëéèêf	3
④	GHIÏÎ	ghiïî	4
⑤	JKL	jkl	5
⑥	MNOÔ	mnoô	6
⑦	PQRS	pqrs	7
⑧	TUÜÙÛV	tuüùûv	8
⑨	WXYZ	wxyz	9
⓪			0
#	– . ✳ # ! " , ; : ^ ` _ = / | ' ? $ @ % & + \ ~ ( ) [ ] { } < >		

● Use the numeric keys to enter characters.
  Press the numeric key repeatedly until the required character appears.
● Press [#] to enter symbols.
● Press [✳] to switch among input modes:
  – [:A]: Letter (uppercase) mode
  – [:a]: Letter (lowercase) mode
  – [:1]: Number mode
● Press [◄ ─] or [+ ►] to move the cursor position.
● Press [Clear] to delete the character at the cursor position. Hold [Clear] to delete the entire entry.
● Press [OK] to confirm the entry.

Registering Sender Information

Before sending documents, you MUST register your fax number, unit name, and the current date and time in the machine.

Guidelines for Entering Information

The sender information you register in the machine appears in the header of each page received by your recipient.
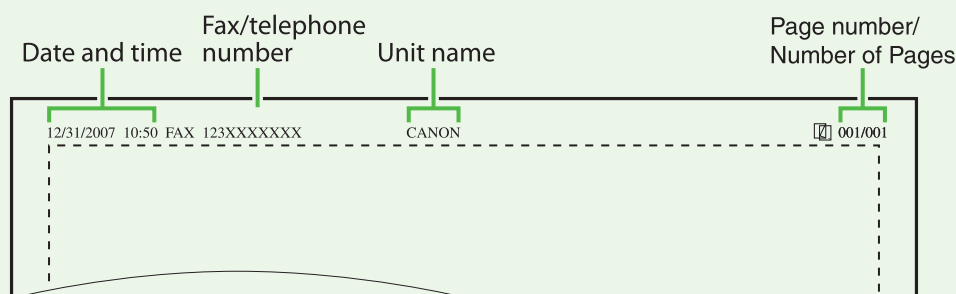
Date and time   Fax/telephone number   Unit name   Page number/Number of Pages

12/31/2007 10:50 FAX 123XXXXXXX   CANON   ⧖ 001/001

1 Press [Additional Functions].

2 Press [◄ ▬] or [▬ ►] to select <3. FAX SETTINGS>, then press [OK].

3 Press [◄ ▬] or [▬ ►] to select <2. USER SETTINGS>, then press [OK].

4 Press [◄ ▬] or [▬ ►] to select <1. UNIT TELEPHONE #>, then press [OK].

5 Use the numeric keys to enter your fax number (up to 20 digits including spaces), then press [OK]. (For information on how to enter characters, see p. 12.)

Ex.
```
U N I T   T E L E P H O N E   #
1 2 3 X X X X X X X __
```

📝 **NOTE**

You can enter the numbers (0-9), space, and + in <1. UNIT TELEPHONE #>. Press [▬ ►] to enter the space and press [#] to enter +.

6 Press [◄ ▬] or [▬ ►] to select <2. UNIT NAME>, then press [OK].

7 Use the numeric keys to enter the unit name (up to 24 characters) (your name, company name, etc.), then press [OK]. (For information on how to enter characters, see p. 12.)

Ex.
```
U N I T   N A M E           : A
C a n o n
```

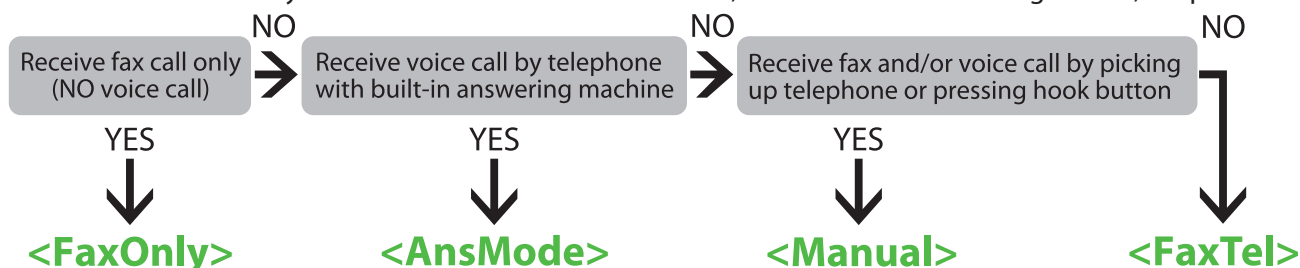**8** Press [Stop] to return to the standby mode.

What if...

● **The LCD display turned off:**
The machine may enter the sleep mode while you are setting up the machine. Press [POWER] to turn the machine back on and continue the setup.

Set the Machine for Receiving Faxes (MF6595cx/MF6595/MF6590 Only)

Select the Receive Mode that Suits Your Needs

The receive mode determines how the machine responds to incoming faxes and voice calls. Select the mode which is most suitable for you from the chart below. For details, see "About the Receiving Modes," on p. 15.

	NO		NO		NO
Receive fax call only (NO voice call)	→	Receive voice call by telephone with built-in answering machine	→	Receive fax and/or voice call by picking up telephone or pressing hook button	
YES		YES		YES	
↓		↓		↓	↓
<FaxOnly>		**<AnsMode>**		**<Manual>**	**<FaxTel>**

> **✎ NOTE**
> – The remote reception function is useful when the receive mode is set to <Manual> and connected to an external telephone. You can receive faxes by picking up the external telephone and pressing a two-digit remote reception ID (the default setting is 25). For details, see Chapter 4, "Sending and Receiving (MF6595cx/MF6595/MF6590 Only)," in the Reference Guide.
> – Your telephone with built-in answering machine or answering machine must be connected directly to the machine for <AnsMode> to work. (See "Connect Telephone Cables," on p. 10.)
> – The external telephone must be connected to the machine for <FaxTel> or <Manual> to work. (See "Connect Telephone Cables," on p. 10.)
> – By default, <FaxOnly> is selected in <1. RX MODE>. If external telephone is connected to the machine and receives a fax or voice call, the external telephone rings if incoming ring is enabled. You can answer the voice call while the external telephone is ringing.
> For incoming ring to be enabled, press [Additional Functions] → <3. FAX SETTINGS> → <4. RX SETTINGS> → <4. INCOMING RING> then select <ON>.
> – Voice mail is not supported with <AnsMode>.
> – DRPD (Distinctive Ring Pattern Detection) service assigns two or more telephone numbers with distinctive ring patterns to a single telephone line, allowing you to have both a fax number(s) and a telephone number(s) using only one telephone line. Your fax will automatically monitor incoming calls and based on the ring pattern, will let you know if the call is a fax or voice call. Set the fax ring pattern that matches the pattern assigned by your telephone company. Contact your telephone company for availability.

Set the Receive Mode

1 Press [Additional Functions].

2 Press [◄ ▬] or [➕ ►] to select <3. FAX SETTINGS>, then press [OK].

3 Press [◄ ▬] or [➕ ►] to select <1. RX MODE>, then press [OK].

4 Press [◄ ▬] or [➕ ►] to select the receive mode, then press [OK].

5 Press [Stop] to return to the standby mode.

> **What if...**
>
> ● **The LCD display turned off:**
> The machine may enter the sleep mode while you are setting up the machine. Press [POWER] to turn the machine back on and continue the setup.

About the Receiving Modes

<FaxOnly>

Receives faxes automatically. When you will be using only the fax function, select this mode without connecting to the external telephone.

● Upon Receiving FAX

The machine receives faxes automatically.

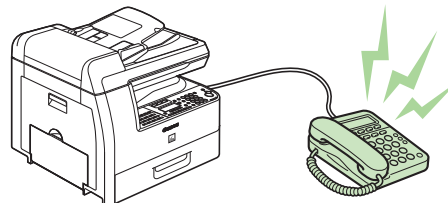● Upon Receiving VOICE CALL

The machine does not respond.

<AnsMode>

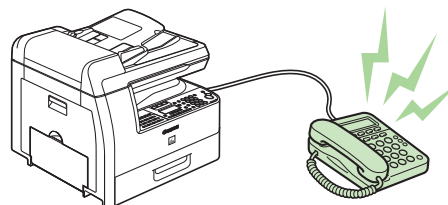Receives faxes automatically and routes voice calls to the answering machine.

● Upon Receiving FAX

The telephone with built-in answering machine rings and the machine receives fax automatically.

● Upon Receiving VOICE CALL

The telephone with built-in answering machine rings and records voice messages.

<Manual>

Rings for every call, whether it is a fax call or a voice call. For a fax call, you have to manually activate reception of the fax.

● Upon Receiving FAX

The external phone rings. You can receive incoming faxes using the remote reception function by picking up the receiver or pressing the hook button.
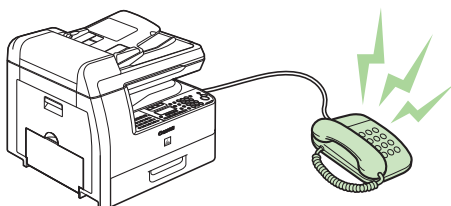
● Upon Receiving VOICE CALL

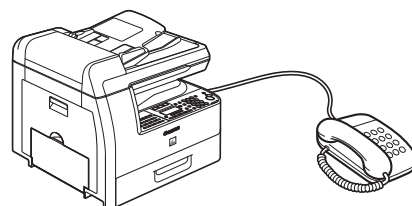The external telephone rings. Answer the call.

<FaxTel>
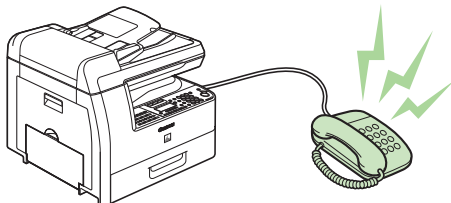
Automatically switches between fax calls and voice calls. Receives faxes automatically and the machine rings for voice calls.
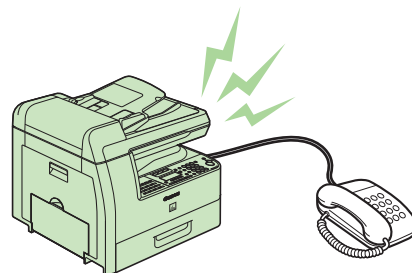
● Upon Receiving FAX

The machine receives fax automatically.

● Upon Receiving VOICE CALL

The machine rings. Answer the call.

Software Settings with Computer

## Types of Connection Between Computer and the Machine

There are two ways to connect the machine and computer: USB connection and Network connection.

Network Connection (MF6595cx/MF6595/MF6590 Only) (For details on how to set up, see p. 19.)

You can print and fax the documents, and change the machine settings from a computer through a network.

For details of each function with Network Connection, see following guides.

|		
Print Documents	→	Chapter 5, "Printing and Scanning," in the Reference Guide
Remote UI	→	Chapter 7, "Remote UI (MF6595cx/MF6595/MF6590/MF6540 Only)," in the Reference Guide
PC Faxing	→	Chapter 4, "Sending and receiving (MF6595cx/MF6595/MF6590 Only)," in the Reference Guide

Print / RemoteUI / PC Fax
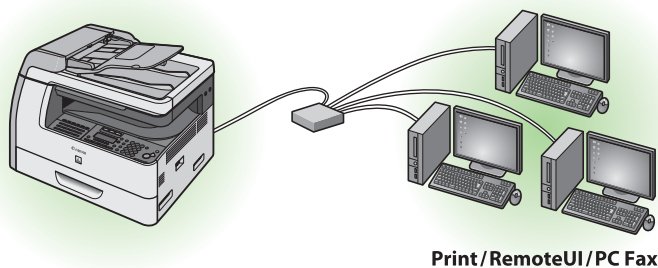
USB Connection (For details on how to set up, see p. 25.)

You can print and fax the documents sent from a computer and scan documents into computer.

For details of each function with USB Connection, see following guides.

Print Documents	→	Chapter 5, "Printing and Scanning," in the Reference Guide
PC Faxing	→	Chapter 4, "Sending and receiving (MF6595cx/MF6595/MF6590 Only)," in the Reference Guide
Scan Documents	→	Chapter 5, "Printing and Scanning," in the Reference Guide

Print / Scan / PC Fax
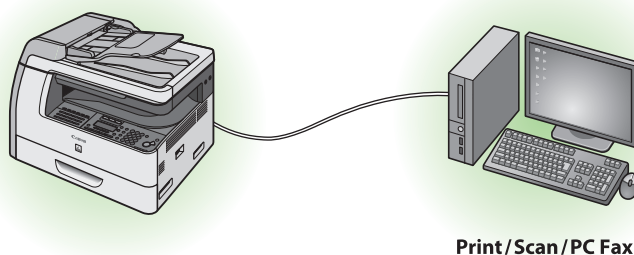
> ✎ **NOTE**
> – The scanner driver is available only through a USB connection.
> – You can use functions for USB connection and network connection together.

16

System Requirements

Microsoft Windows 2000
CPU: Intel Pentium/133 MHz or faster
Memory: 128 MB or more

Microsoft Windows XP
CPU: Intel Pentium/Celeron series
300 MHz or faster
Memory: 128 MB or more

Microsoft Windows Server 2003*
CPU: Intel Pentium/Celeron series
133 MHz or faster
Memory: 128 MB or more
*Only for network connection.

Microsoft Windows Vista
CPU: Intel Pentium 800 MHz or faster
Memory: 512 MB or more

About User Software CD

MF Drivers & Toolbox

UFRII LT Driver
The Canon UFRII LT printer driver enables you to print from any application software to the machine. Taking full advantage of your PC's processing power to compress the print data, this driver executes the high-speed data processing.

PCL Driver (MF6595cx/MF6595 only)
Hewlett-Packard's PCL printer driver includes the PCL5c, PCL5e, and PCL6 drivers. The PCL5c printer driver is for color printers, while the PCL5e and PCL6 printer drivers are for black-and-white printers. PCL6 is an advanced version of PCL5e and offers superior printing quality and speed. This machine supports the PCL5e and PCL6 printer drivers.

FAX Driver (MF6595cx/MF6595/MF6590 Only)
The FAX Driver is similar to the printer driver. Instead of the document being printed when the user selects [Print] from any application software, it is formatted and then sent as a fax to a fax number that the user specifies.

Scanner Driver (Only available using a USB connection)
Scanner Driver enables computer to use the machine as scanner.

MF Toolbox
MF Toolbox is a program that allows you to easily import images scanned with a scanner into an application, attach them to e-mail messages, save them to the computer, etc.

Bundled Programs

To install the following programs, load the User Software CD into a computer, click on the [Easy Installation] or [Custom Installation] button on the CD-ROM Setup (Software Programs) screen, then follow the instructions that appear on the screen. If the CD-ROM Setup (Software Programs) screen is not displayed, click [Start] on the Windows task bar → [My Computer]. (Windows Vista: click [start] on the Windows task bar → [Computer]. Windows 2000: double-click [My Computer] on the Windows desktop.) Open the CD-ROM icon, then double-click [MInst] ([MInst.exe]).

ScanSoft OmniPage
ScanSoft OmniPage makes it easy to convert scanned paper documents and images from image files into editable text for use in your favorite computer applications. For details, see the online help for this program.

Presto! PageManager
Presto! PageManager makes it easy to scan, share and organize photos and documents. For details, see the online manual and online help for this program.

NetSpot Device Installer (NSDI)
NetSpot Device Installer enables you to set up the machine for network operations.
When you start this program, click on the [Additional Software Programs] button in step 2 of "Network Connection - Installation Procedure" or in step 2 of "USB Connection - Installation Procedure," then follow the instructions that appear on the screen. For details, see the Readme file and online help for this program.

Canon Font Manager (MF6595cx/MF6595 only)
Canon Font Manager is utility software that allows you to install and uninstall fonts, etc..
For details, see the Readme file for this program.

PCL Barcode (MF6595cx/MF6595 only)
30 barcode scalable fonts are included.

> **NOTE**
> – ScanSoft OmniPage and Presto! PageManager are not supported on Windows XP 64-bit version and Windows Server 2003.
> – NetSpot Device Installer is not supported on Windows 64-bit version.

Manuals

Reference Guide
Reference Guide consists of total operation features, network and remote user interface, system manager settings, reports and lists, and trouble shooting. Also includes the basic operation guide contents.

Scanner Driver Guide
Scanner Driver Guide consists of scanner settings from a computer.

Network Connection (MF6595cx/MF6595/MF6590 Only)

Connect the Machine to a Network

Connect a Category 5 or greater twisted pair LAN cable to the 10Base-T/100Base-TX port on the back of the machine. Connect the other end of the cable to a network router or a hub.

PC with
100Base-TX Connector

PC with
10Base-T Connector

LAN Cable

Hub
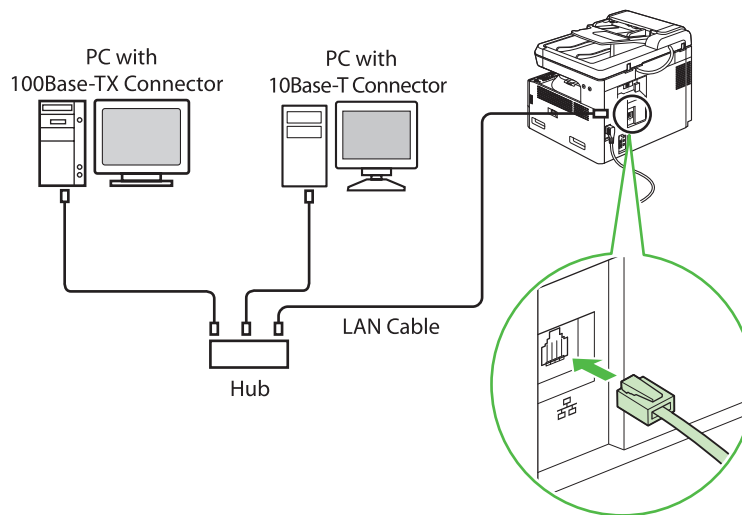
NOTE
– The machine does not come with a LAN cable.
– If you use the machine as a local printer, connect the machine directly to a computer using a USB cable. (See "USB Connection," on p. 25.)

Automatic Setting

By default, the IP address is assigned to the machine automatically by the DHCP server. Therefore, all you have to do when using DHCP is just to connect the network cable. After connecting the LAN cable, wait for 30 seconds until the machine gets the IP address.
● **Checking the IP Address Setting**
   To make sure this machine is communicated with the network properly, follow the procedure on p. 20.

NOTE
– It is recommended that the network administrator perform the procedure on p. 20.
– Before performing the procedure on p. 20, make sure that the machine is turned on and connected to a network.

What if...

● **The LCD display turned off:**
The machine may enter the sleep mode while you are setting up the machine. Press [POWER] to turn the machine back on and continue the setup.

1 Press [Additional Functions].

2 Press [◄ ─] or [+ ►] to select <9. SYSTEM SETTINGS>, then press [OK].

3 Press [◄ ─] or [+ ►] to select <2. NETWORK SETTINGS>, then press [OK].

4 Press [◄ ─] or [+ ►] to select <5. VIEW IP ADDRESS>, then press [OK].

5 Press [◄ ─] or [+ ►] to select <1. IP ADDRESS>, <2. SUBNET MASK>, or <3. GATEWAY ADDRESS>, then press [OK].

If the machine is communicated with the network properly, the IP address, subnet mask and gateway address are displayed.
If not, IP address, subnet mask and gateway address are not displayed.
If the machine does not get the IP address 30 seconds after you connect the LAN cable, turn off the main power switch once, and then turn it on again and wait for another 90 seconds. If the machine still does not get the IP address, ask your network administrator.

NOTE

We recommend you to take a note of the IP address you confirmed here, because you need it for Chapter 7, "Using the Remote UI (MF6595cx/MF6595/MF6590/MF6540 Only)," in the Reference Guide.

6 Press [Stop] to return to the standby mode.

Manual Setting

This is the setting for the Static IP. If the machine gets IP address automatically in "Automatic Setting", skip this setting.
In this setting, you enter the IP address, subnet mask, and gateway address manually. [Additional Functions] → <9. SYSTEM SETTINGS> → <2. NETWORK SETTINGS> → <1. TCP/IP SETTINGS> → <1. IP ADDRESS AUTO.> → <OFF> → <2. IP ADDRESS> → Enter the IP address → <3. SUBNET MASK> → Enter the subnet mask → <4. GATEWAY ADDRESS> → Enter the gateway address number → Press [Stop] → Turn off the main power → Restart the machine. For details on this setting, see Chapter 6, "Network (MF6595cx/MF6595/MF6590/MF6540 Only)," in the Reference Guide. Once you complete the setting, please proceed to "Checking the IP Address Setting," on p. 19.

Before Installation

- **For Windows 2000/XP/Server 2003/Vista, logon as Administrator to install the software.**

- **On the screen shown at each step, click on the circled button to proceed.**

- **Make sure the machine is turned on.**
  (See "Connect the Power Cord and Turn On the Machine," on p. 8.)

- **Make sure the network cable is connected to the machine.**
  (See "Connect the Machine to a Network," on p. 19.)

- **Make sure an IP address is assigned to the machine.**
  (See "Checking the IP Address Setting," on p. 19.)

Installation Procedure
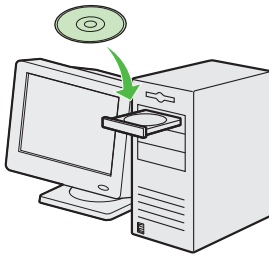
1

2

If the MF6500 Series CD-ROM Setup screen is not displayed, click [start] on the Windows task bar → [My Computer].

Windows Vista: click [start] on the Windows task bar → [Computer].
Windows 2000: double-click [My Computer] on the Windows desktop.

Open the CD-ROM icon, then double-click [MInst] ([MInst.exe]).

The [Additional Software Programs] button is not displayed on Windows 64-bit version.

3
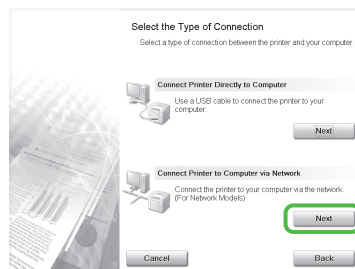
While installing the software on a computer running Windows Server 2003, the display in this step does not appear.

4
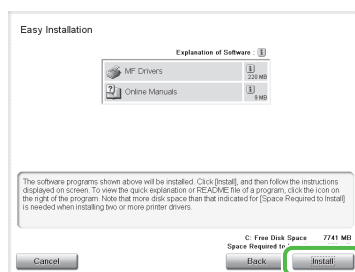
5
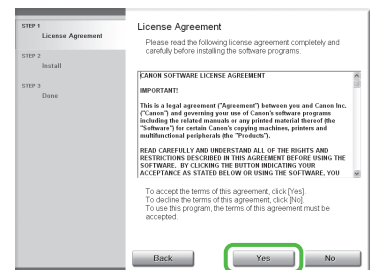
6
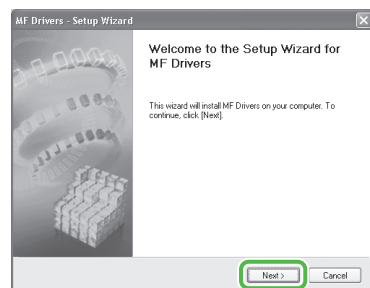
✎ **NOTE**

If the firewall is applied to the operating system, the dialog box below appears. Click [Yes] and continue the installation.
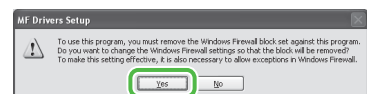
7
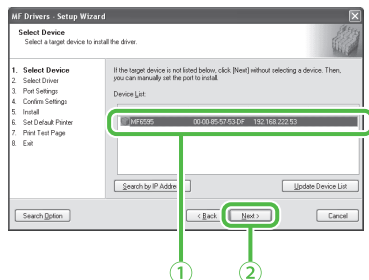
① Select your machine on the list. Make sure that the machine name is highlighted.
② Click [Next>].

> **NOTE**
>
> If you do not select the machine name and click [Next>], the screen for selecting the machine is displayed before the screen in step 8 is displayed. Select your machine from [Target Device], then click [Next>].

8
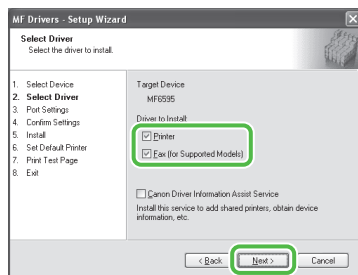
Select [Printer] and [FAX (for Supported Models)].

> **NOTE**
>
> In any of the following conditions, select [Canon Driver Information Assist Service] to install the DIAS service.
> 1. If you want to get device information via a print server as a shared network printer
> 2. When your computer is connected to a local printer by USB cable or Centronics cable
> 3. If you want to get device information in the Auto Create Printer environment, using Terminal Service

9
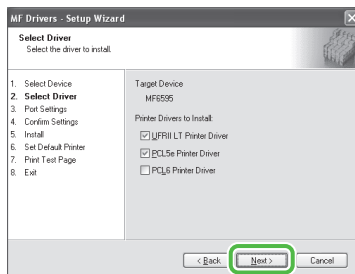
10
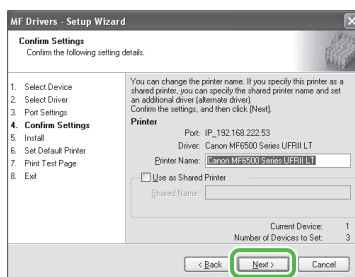
Repeat this step for each driver that you have selected.

> **NOTE**
>
> When you share the printer with Windows 2000/XP/Server 2003/Vista, select [Use as Sheared Printer]. If necessary, you can change the name of shared printer. If you want to set the operating system on which driver will run, click [Drivers to add] (only available for Windows 64-bit version) to install an alternate driver so that a client PC can install the driver via a network.

11
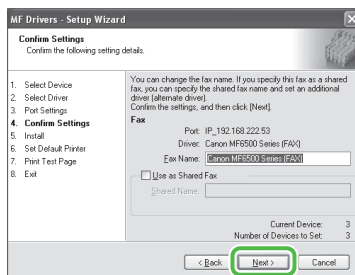
12
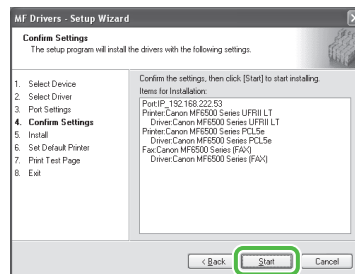
13
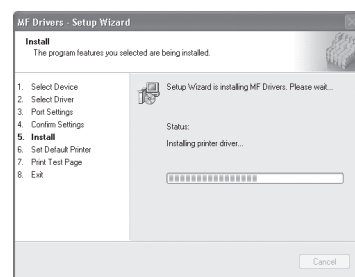
14
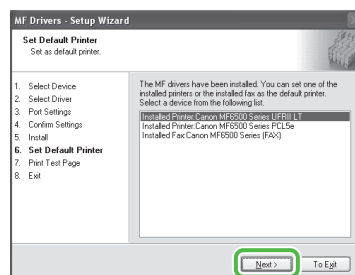
15
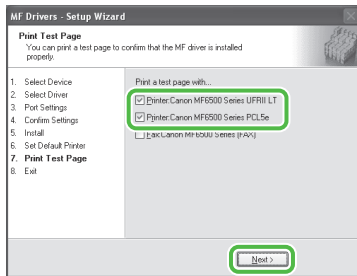
A printer test page is printed out from the machine.

> **NOTE**
>
> If you select the [Fax:Canon MF6500 Series (FAX)], [Fax Sending Settings] screen appears. Specify the necessary information such as name, telephone number, etc., then send the test page. If you want to cancel the operation, press [Cancel] on this screen.

16

17
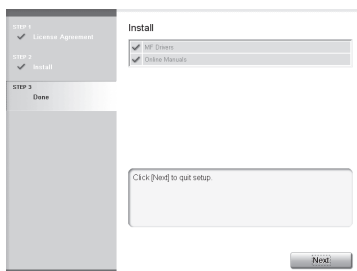
18
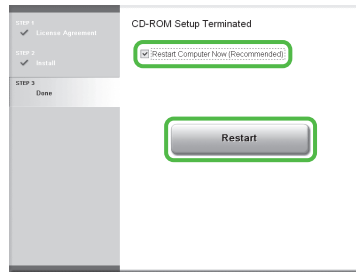
19
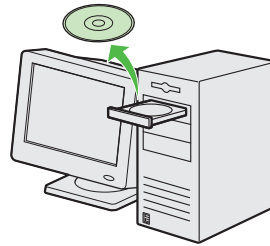
You have now completed installation.

> **NOTE**
>
> If you have several computers that you want to connect to the machine through a network, repeat the procedure from step 1 for each computer.

Checking the Installation

Check if the driver is installed successfully and if this machine has been set as default printer.

> **NOTE**
>
> If the name of your machine is selected on the [printer] screen from an application, it is set as default printer.

1 Open the [Printers and Faxes] folder (Windows 2000: the [Printers] dialog box).

Windows XP/Server2003: Click [start] on the Windows task bar → select [Printers and Faxes].
Windows Vista: Click [start] on the Windows task bar → select [Control Panel] → [Hardware and Sound] → double-click [Printer].
Windows 2000: [Start] → [Settings] → [Control Panel] → double-click [Printers].
Make sure the corresponding printer driver icon is displayed.

2 Set as default printer.

Click the printer icon of this machine. Click [Set as Default Printer] from the [File] menu.

USB Connection

Before Installation

- **Do not connect the USB cable before installing the software. If you connect the USB cable before installing the software and the Found New Hardware Wizard screen appears, click [Cancel].**

- **For Windows 2000/XP/Server 2003/Vista, logon as Administrator to install the software.**

- **Make sure the machine is turned on before connecting the USB cable.**

- **On the screen shown at each step, click on the circled button to proceed.**

- **The machine does not come with a USB cable.**

Installation Procedure
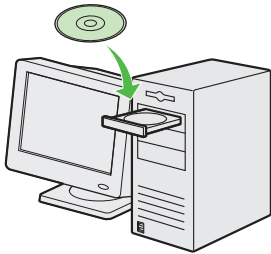
1

2

If the MF6500 Series CD-ROM Setup screen is not displayed, click [start] on the Windows task bar → [My Computer].

Windows Vista: click [start] on the Windows task bar → [Computer].
Windows 2000: double-click [My Computer] on the Windows desktop.

Open the CD-ROM icon, then double-click [MInst] ([MInst.exe]).

The [Additional Software Programs] button is not displayed on Windows 64-bit version.

3
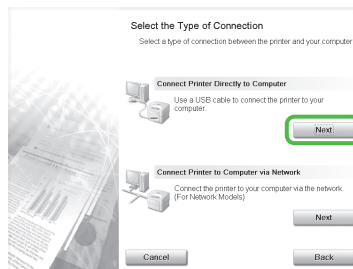
4
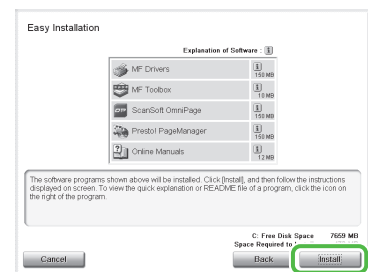
NOTE

If the disk space is insufficient to install the software, an error message is displayed. Free the disk space, and then try again.

5
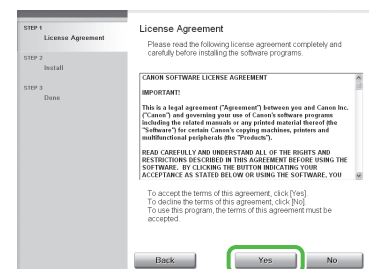
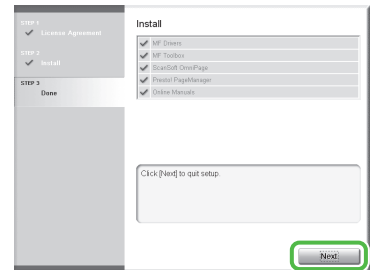**6**

7
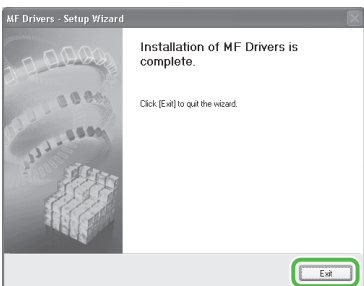
8
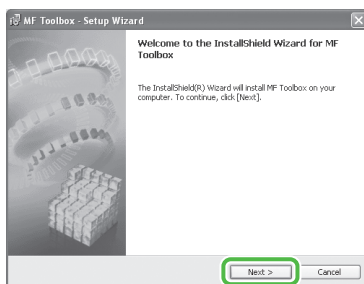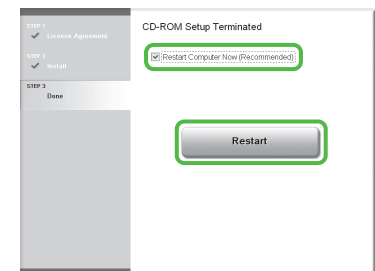

9
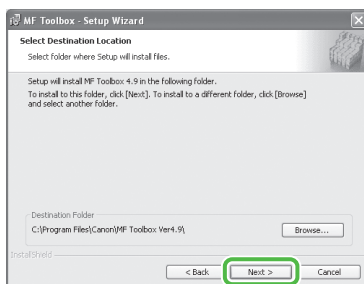
10
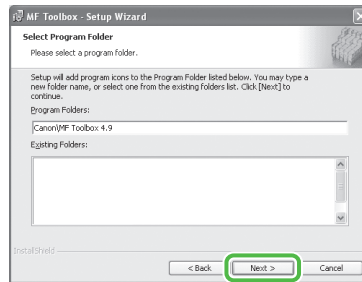
11
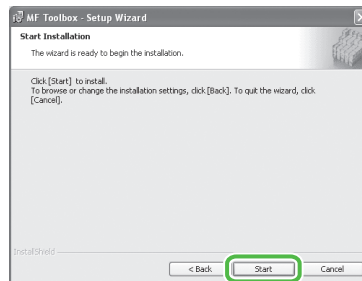
12
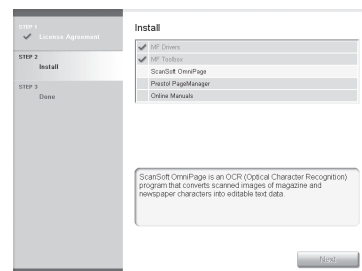
When you install Presto!
PageManager and ScanSoft
OmniPage, follow the on-screen
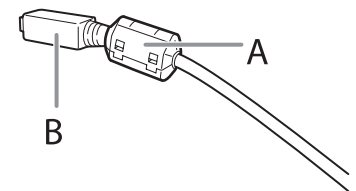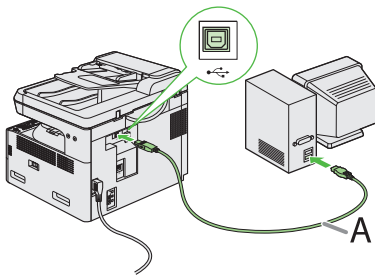instructions.

13

14

After checking [Restart Computer
Now (Recommended)] box, you can
restart your computer by clicking the
[Restart] button.

15

(MF6595cx/MF6595/MF6590 only)
Attach the ferrite core (A) as close as
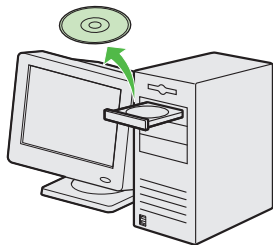possible to the B-type side (square) of
the USB cable (B).

16

After restarting your computer, connect the machine and your computer with a USB cable (A).

> ✎ **NOTE**
>
> Depending on the operation system you use, the dialog box to inform you that new hardware is detected may appear. Follow the on-screen instruction to complete the installation.

17

You have now completed installation.

Checking the Installation

Check if the driver is installed successfully and if this machine has been set as default printer.

🖉 **NOTE**

If the name of your machine is selected on the [printer] screen from an application, it is set as default printer.

---

1 Open the [Printers and Faxes] folder (Windows 2000: the [Printers] dialog box).

Windows XP/Server2003: Click [start] on the Windows task bar → select [Printers and Faxes].
Windows Vista: Click [start] on the Windows task bar → select [Control Panel] → [Hardware and Sound] → double-click [Printer].
Windows 2000: [Start] → [Settings] → [Control Panel] → double-click [Printers].
Make sure the corresponding printer driver icon is displayed.

2 Set as default printer.

Click the printer icon of this machine. Click [Set as Default Printer] from the [File] menu.

3 Open the [Scanners and Cameras] folder (Windows 2000: the [Scanners and Cameras Properties] dialog box).

Windows XP/Server2003: Click [start] on the Windows task bar → select [Control Panel] → [Printers and Other Hardware] → [Scanners and Cameras].
Windows Vista: Click [start] on the Windows task bar → select [Control Panel] → [Hardware and Sound] → double-click [Scanners and Cameras].
Windows 2000: [Start] → [Settings] → [Control Panel] → double-click [Scanners and Cameras].
Make sure the corresponding scanner driver icon is displayed.

4 Check if there is the [Canon MF Toolbox 4.9] icon on the Windows desktop.

If the [Canon MF Toolbox 4.9] icon is displayed on the Windows desktop, installation of the MF Toolbox 4.9 has been successful.

Appendix

Uninstallation Procedure

You can uninstall the installed software and drivers if they are no longer needed.
Before uninstallation, make sure of the following:
● You have the installation software available for installation.
● No application is running on your computer.

> **NOTE**
> – For uninstallation in Windows 2000/XP/Server 2003/Vista, you must be the user with administrative privileges.
> – For uninstallation, first uninstall the MF Toolbox, and then the MF drivers.
> – If you want to remove the manuals installed from [Easy Installation], you can manually uninstall them by selecting the [Additional Software Programs] on the MF6500 Series CD-ROM Setup screen and click the [Uninstall] button for Manual Uninstaller.

Uninstalling the MF Toolbox (USB Connection Only)

1 Click [start] on the Windows task bar → [(All) Programs] → [Canon] → [MF Toolbox 4.9] → [Toolbox Uninstall].

2 Follow the on-screen instructions.

When the Repair or Remove program selection screen is displayed, check [Remove], then click [Next >].
If asked to confirm removal of an application etc., click [Remove].
Restart your computer if asked to do so.

3 Click [Exit].

Uninstalling the MF Drivers

1 Click [start] on the Windows task bar → [(All) Programs] → [Canon] → [MF6500 Series] → [Uninstall Drivers].

The [MF Drivers Uninstaller] dialog box appears.

2 Click [Delete].
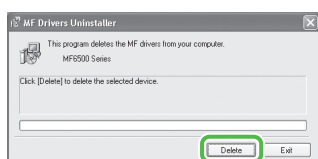
3 Click [Yes].

Uninstallation proceeds automatically and next dialog box appears.
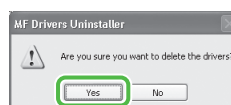
4 Click [Exit].
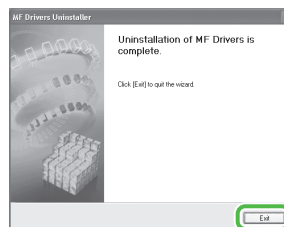
> **NOTE**
> Restart your computer if asked to do so.

Using Online Help

The user software CD includes programs (driver software and application software) which the supplied instruction guides do not cover. When you utilize such programs, refer to the online help and context sensitive help following the instructions below.

You can locate additional help in the online help file provided with the driver software. In the [Properties] dialog box, you can click [Help] to display information about every feature and option in the drivers.
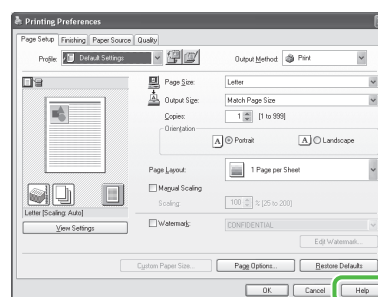
In the help dialog box, you can click [Contents], then double-click your desired title to display information.
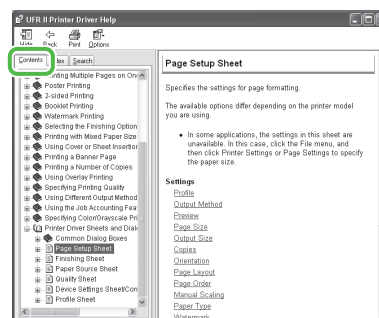
In the help dialog box, you can click [Index], then double-click your desired keyword in the list to display information. To search the desired keyword quickly, enter a keyword in the upper text box. The nearest keyword is located in the list below.
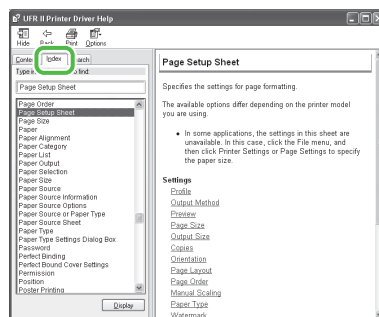
Contacting Service Center

When you have a problem with your machine and you cannot solve it even if you refer to the manuals or online help, please contact our Canon Authorized Service Facilities or the Canon Customer Care Center at 1-800-828-4040 between the hours of 8:00 A.M. to 8:00 P.M. EST for U.S.A. and 9:00 A.M. to 8:00 P.M. EST for Canada Monday through Friday and 10:00 A.M. to 8:00 P.M. on Saturday.
Canadian customer support is available on-line at www.canon.ca or by calling 1-800-652-2666 Monday through Friday from 9:00 A.M. to 8:00 P.M. EST.

Trademarks

Canon, the Canon logo, imageCLASS, and NetSpot are trademarks of Canon Inc. Microsoft, Windows and Windows Server are registered trademarks of Microsoft Corporation in the United States and other countries. Windows Vista is a trademark of Microsoft Corporation in the United States and other countries.
All other product and brand names are registered trademarks, trademarks or service marks of their respective owners.

Copyright

Disclaimers

120V