Quick Installation Guide

Read this manual carefully before you use the product and keep it handy for future reference. For safe and correct use, please be sure to read "Safety Information" before using the machine

Where to Put the Printer

The printer's location should be carefully chosen because environmental conditions greatly affect its performance.

∆ Warning

- The supplied power cord is for use with this equipment only. Do not use with other appliances. Doing so may result in fire, electric shock, or injury.
- Connect the machine to the power source specified in "Safety Information" and do not use any other power sources. Connect the power cord directly to a wall outlet and do not use an extension cord. Power sources not specified in "Safety Information" and extension cords are electric shock or fire hazards.
- · Power cords that are damaged, broken, modified, trapped under heavy objects, pulled hard, or bent severely are electric shock and fire hazards.

▲ Caution

- Make sure the room where you are using the machine is well ventilated and spacious. Good ventilation is especially important when the machine is used heavily.
- Place the machine on a strong and level surface. Otherwise, it might fall and injure someone.
- Keep the machine in an area that is within optimum environmental conditions. Operating the machine in an environment that is outside the recommended ranges of humidity and temperature can cause an electrical fire hazard. Keep the area around the socket free of dust. Accumulated
- dust can become an electrical fire hazard. • It is dangerous to handle the plug with wet hands. Doing this may result in receiving an electric shock.

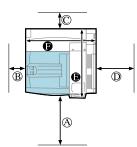
Important

Do not use the printer in the following environments:

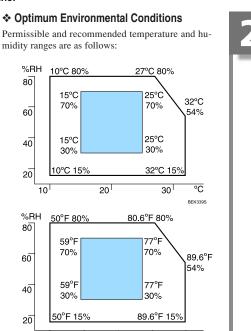
- Areas exposed to direct sunlight or strong light
- Dusty areas
- · Areas with corrosive gases
- Areas that are excessively cold, hot, or humid • Locations near air conditioners or humidifiers
- Locations near other electronic equipment
- · Locations subject to frequent strong vibration

Space Required for Installation

Leave enough space around the printer to operate it freely. The recommended minimum space is as follows:



- (A): 75.0 cm (29.6 inches) or more
- (B): 10.0 cm (4.0 inches) or more
- (C): 10.0 cm (4.0 inches) or more
- D: 55.0 cm (21.7 inches) or more
- **(B**: 67.0 cm (26.4 inches) or more
- **(B**: 67.0 cm (26.4 inches) or more



50 60¹ 70 80¹ 90 White area: Permissible Range

• Gray area: Recommended Range

Note

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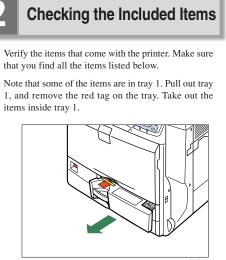
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- The machine must be level within 5 mm, 0.2" from both front to rear and left to right.
- · To avoid possible build-up of ozone, locate this machine in a large well ventilated room that has an air turnover of more than 30 m3/hr/person. · When you use this machine for a long time in a con-
- fined space without good ventilation, you may detect a smell. To keep the workplace comfortable, we recommend that you keep it well ventilated.

Power Source

Connect the power cord to a power source of the following specification:

• 220 - 240 V, 50/60 Hz, 7 A or more



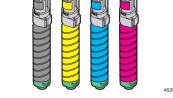
Manuals and CD-ROMs

- Quick Installation Guide (This manual)
- CD-ROM "Printer Drivers and Utilities" Safety Information
- CD-ROM "Manuals"
- CD-ROM "Document Management Utility" Ferrite Core

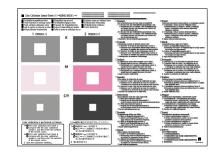


Power cord

Toner: Black (K), Magenta (M), Cyan (C), Yellow (Y)



Colour Calibration Sample Sheet



Additional Documentation Paper Feed Unit Labels



• This package does not include an interface cable. Purchase one as necessary to connect to the printer.

Unpacking

▲ Caution

the printer.

To protect it from shock and vibration during transit,

this printer comes packaged in cushioning foam and

secured with tape. Remove these protective materials

after bringing the machine to where it will be installed.

• When moving the machine, hold the handles at

both sides, and then lift the printer slowly. Lifting

it carelessly or dropping it may cause an injury.

Pull out the handle from the right side of

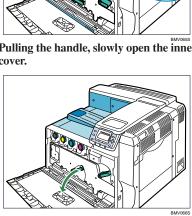
2 Lift the printer with four people by using

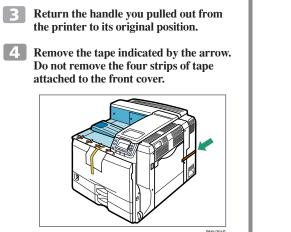
the handles on both sides of the printer.

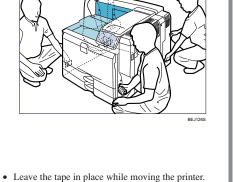
• Place no objects on the front or inner cover.

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Push up the lever on the right side, and open the printer's right cover carefully. 6 Close the right cover firmly until it clicks. 7 Holding the left and right side grips, carefully open the front cover. 8 Turn the two green levers counterclockwise. 9 Pulling the handle, slowly open the inner cover.







· Lower the printer slowly and carefully to prevent

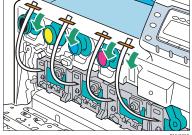
trapping your hands.



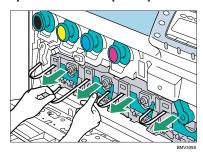






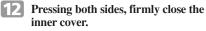


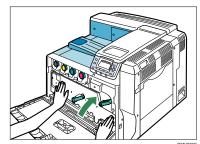
11 Pull out the tapes horizontally. Be sure to pull out all four strips of tape.



Important

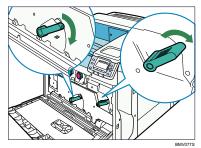
- To avoid malfunctions, be sure to remove all four strips of tape from the photo conductor unit.
- · Removed tape is dirty. Be careful not to let it touch your hands or clothes.







Turn the two green levers clockwise to lock the cover.





Installing the Toner

▲ Warning

- Do not incinerate used toner or toner container. Toner dust might ignite when exposed to an open flame.
- Dispose of used toner containers in accordance with local regulations
- Do not store toner, used toner, or toner containers in a place with an open flame. The toner might ignite and cause burns or a fire.

▲ Caution

- Keep toner (used or unused) and the toner container out of reach of children
- If toner or used toner is inhaled, gargle with plenty of water and move into a fresh air environment. Consult a doctor if necessary.
- Avoid getting toner on your clothes or skin when removing a paper jam or replacing toner. If your skin comes into contact with toner, wash the affected area thoroughly with soap and water.
- If toner or used toner gets into your eyes, flush immediately with large amounts of water. Consult a doctor if necessary.
- · If toner or used toner is swallowed, dilute by drinking a large amount of water. Consult a doctor if necessary.
- If toner gets on your clothing, wash with cold water. Hot water will set the toner into the fabric and may make removing the stain impossible.

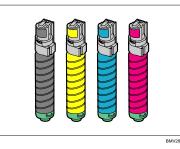
C Important

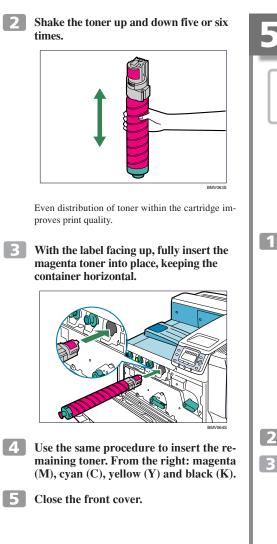
• When you first use this printer, use the toner packaged with the printer.

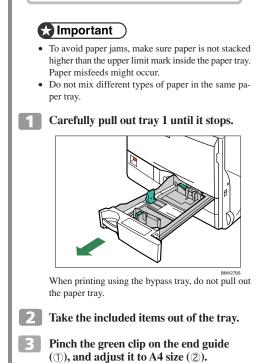
V Note

- The number of pages that can be printed using the toner supplied with this printer is approximately 10,000 pages for black and 8,000 pages for cyan, magenta and yellow. (A4/Letter 5% test chart; 3 pages/ job; Cyan, Magenta and Yellow: colour printing only.)
- · The actual number of printable pages varies depending on the image volume and density, number of pages to be printed at a time, paper type and paper size used, contents of print images, and environmental conditions such as temperature and humidity.
- · Two types of replacement toner are available to print a different volume of pages: 20,000 pages (black) and 15,000 pages (colour).
- · Toner is a consumable and is not covered by warranty. However, if there is a problem, contact the store where it was purchased.

Take the toner containers out of the box.





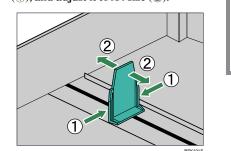


Loading Paper

• Do not pull out the paper tray forcefully. If you do,

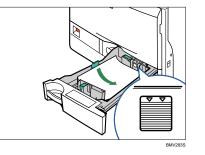
the tray might fall and cause an injury.

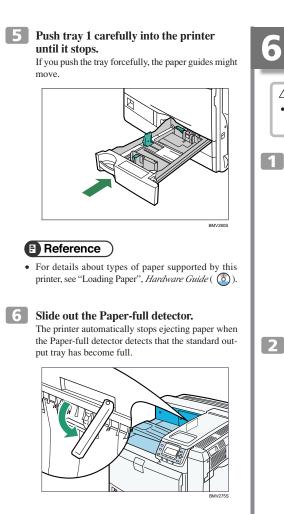
▲ Caution

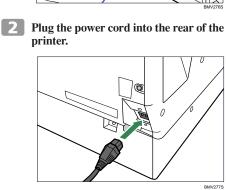


Confirm that there are no gaps between the paper and paper guides. If there are gaps, adjust the guides.

4 Align and load paper in the tray with the print side up.







Important • Make sure the power cord is plugged securely into the wall outlet

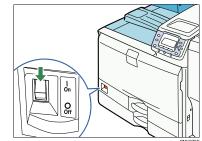
∆ Warning

" ()" **Off.**

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· Turn the power switch off when plugging and unplugging the power plug.

3 Turn the power switch on.



The power indicator on the control panel lights up

Note • Wait until "Ready" appears on the display panel. • The machine may make a noise while initializing.

Important

• Do not turn off the power switch until initializing is complete. Doing so results in malfunctions

Quick Installation Guide

Selecting the Display

Displays are shown in the selected language. The

Language

Press the [Menu] key.

language is set to English by default.

2 Press the **[▼]** or **[▲]** key to select

key.

3

≡Menu

OK key.

Language: English

Français

Deutsch

Language

[Language], and then press the [OK]

Press the $[\mathbf{\nabla}]$ or $[\mathbf{\Delta}]$ key to select the

preferred language, and then press the

5/5 **\$**OK

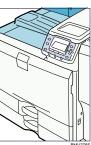
Supplies

1/5 **\$**OK

Turning the Power On

• It is dangerous to handle the plug with wet hands. Doing this may result in receiving an electric shock.

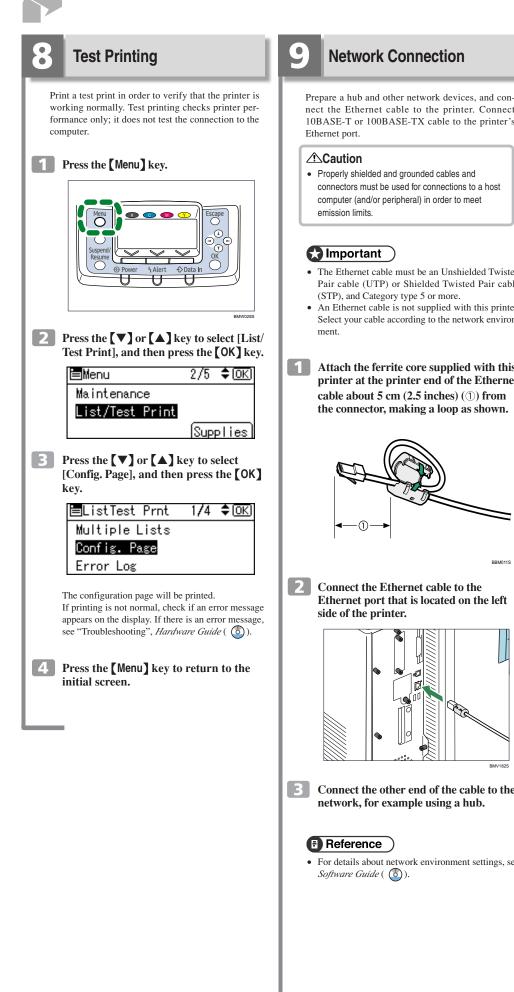
Make sure the power switch is set to



4 Press the [Menu] key to return to the initial screen.

This noise does not indicate a malfunction.





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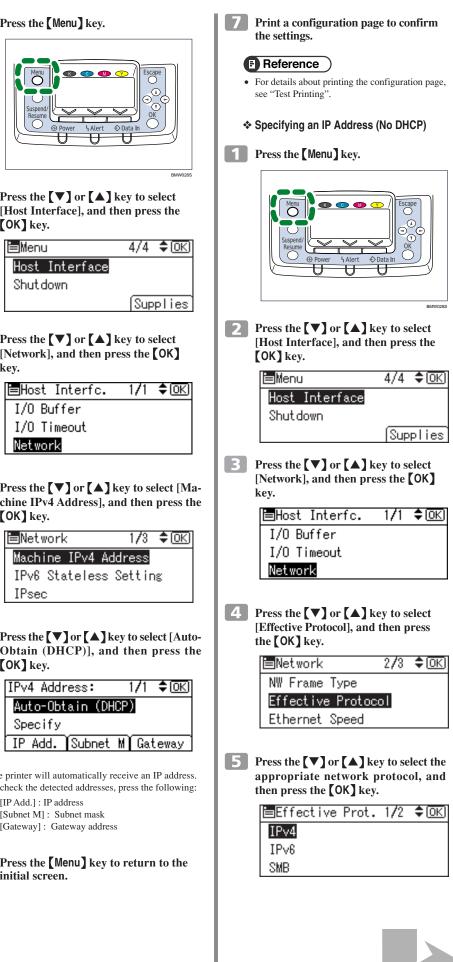
		Press t
Ethernet Configu	iration	
connectors must be used for conn	ections to a host	S
		2 Press
• After configuring the network s security settings.		[Host [OK]]
ting.Installing the server certificaEnabling SSLChanging the administrator's	te user name and pass-	Hos
"Setting Up the Machine", SetThe following table shows the or settings and their default values	<i>ecurity Guide</i> (💿). control panel s.	3 Press [Networkey.
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	On	I/0
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Subnet Mask	0.0.0.0	
Gateway Address	0.0.0.0	
-		4 Press chine
	Active	[OK]
IPsec	Inactive	i=Ne
Effective Protocol		Mac
IPv4	Active	IP
IPv6	Inactive	IPs
SMB	Active	
AppleTalk	Inactive	
Ethernet Speed	Auto Select	5 Press t Obtai
IEEE802.1X Auth.(Ethernet)	Inactive	[OK]
Restr.IEEE802.1X Auth.Def.	-	IPv4
• LAN Type	Ethernet	Aut
		Spe
V Note		IP
matically.If the printer is already placed of	n a TCP/IP-canable	The printer To check th
environment, you can also use S	SmartDeviceMonitor	• [IP Add
for Admin or a Web browser to or related settings.	configure IP address-	[Subnet][Gateway]
 Receiving an IP Address A (DHCP) 	Automatically	6 Press initial
Important		initial
• When [DHCP] is selected, you or tings for the following items:	cannot configure set-	
IP AddressSubnet Mask		1
 Gateway Address 		1
	Configure the following network to the network environment using	<text><section-header><section-header><list-item></list-item></section-header></section-header></text>

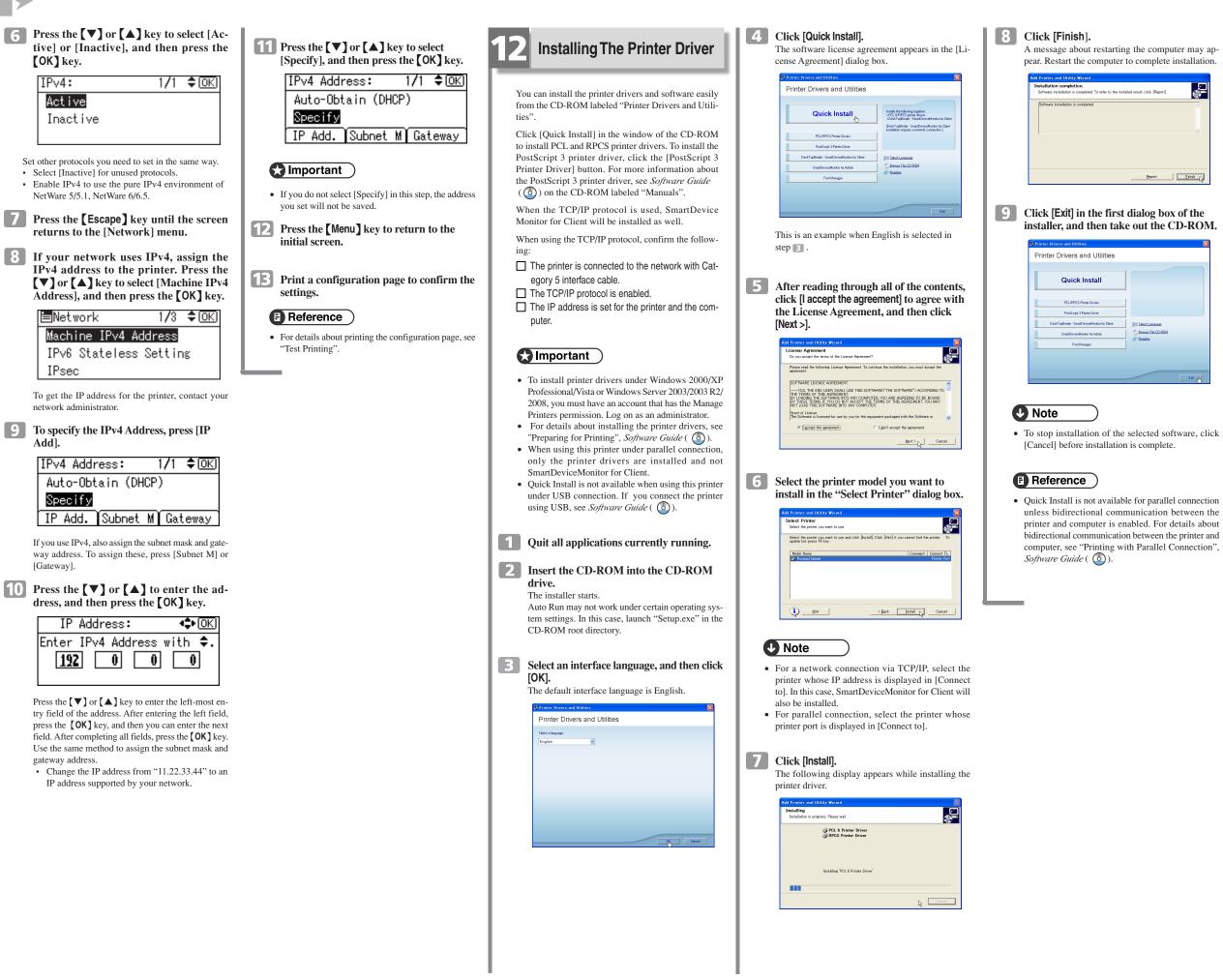
about configuring network settings.

[Network], and then key.
⊟Host Interfc.
I/O Buffer
I/O Timeout
Network
4 Press the [▼] or [▲
chine IPv4 Address],
[OK] key.
⊨Network
Machine IPv4 (
Machine IPv4 / IPv6 Stateless
IPsec
5 Press the [♥] or [▲] Obtain (DHCP)], a [OK] key.
IPv4 Address:
Auto-Obtain ([
Specify
IP Add. Subne
The printer will automatically To check the detected address • [IP Add.] : IP address • [Subnet M] : Subnet mask • [Gateway] : Gateway addr
6 Press the [Menu] key initial screen.

Shutdown

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Quick Installation Guide



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