

Canon



CORPORATE SOLUTIONS



 **Color
imageRUNNER®**
LBP5960

 **Color
imageRUNNER®**
LBP5360

 **imageRUNNER®**
LBP3460

CORPORATE SOLUTIONS

THE POWER OF THE CANON imageRUNNER® SERIES...NOW ON YOUR DESKTOP

Unrivaled productivity, unparalleled capabilities,
and uncompromising output in three impressive
laser beam printers.



 **Color**
imageRUNNER®
LBP 5960

 **Color**
imageRUNNER®
LBP 5360

 **imageRUNNER®**
LBP 3460

For years, companies have had to rely on a mix of devices from different manufacturers to meet all their unique printing needs. Now, with the release of the new Canon imageRUNNER LBP Series, workgroups of all sizes have a single solution from one of the world's most respected names in document imaging.

The Canon imageRUNNER LBP Series benefits from innovations refined over decades of research and development. Many of the same technologies that enable high quality and productivity in the renowned imageRUNNER line are powering models of the new Canon imageRUNNER LBP Series. Never again will you have to sacrifice speed or capabilities when choosing a desktop laser printer for your office.

MEET THE NEW STANDARDS FOR DESKTOP PRODUCTIVITY...

Three unique models that meet the demands
of any corporate workgroup

COLOR imageRUNNER LBP5960

This swift performer is capable of output at up to 30 pages per minute (letter) in both brilliant color and monochrome. If your workgroup needs to print higher volumes or larger documents, the Color imageRUNNER LBP5960 can easily handle paper sizes of up to 11"x 17".



Color imageRUNNER LBP5960

COLOR imageRUNNER LBP5360

As an economical, lower-volume workgroup solution, this model can produce vibrant color or monochrome documents at up to 22 pages per minute (letter). The Color imageRUNNER LBP5360 can handle paper sizes up to 8.5"x 14" (legal).



Color imageRUNNER LBP5360

imageRUNNER LBP3460

A higher-volume, black-and-white workgroup printer, this device delivers fast document output at up to 35 pages per minute (letter). The imageRUNNER LBP3460 can handle paper sizes up to 8.5"x 14" (legal).

All models in the Canon imageRUNNER LBP Series include port interfaces for 10/100Base-TX Ethernet (RJ-45) and USB 2.0.



imageRUNNER LBP3460

THE POWER BEHIND DESKTOP PRODUCTIVITY

CANON imageRUNNER LBP ENGINE INNOVATIONS ON THE DESKTOP

The Canon imageRUNNER LBP Series delivers the desktop productivity and advanced technology users demand in three exceptionally compact models. The Color imageRUNNER LBP5960/5360 models utilize robust four-drum engine technology and the Color RAPID Fusing System™ to produce beautiful high-speed color and monochrome documents. The Canon imageRUNNER LBP3460 model uses the RAPID Fusing System™ to quickly output crisp black-and-white documents.

These imaging innovations provide shorter warm-up and first printout times while emitting less heat and reducing energy consumption.

REMARKABLE IMAGE QUALITY

The Color imageRUNNER LBP5960 device utilizes an innovative compact 4-in-1 laser beam unit to achieve true 1200-dpi output in Super Fine Mode for enhanced image clarity and gradients, or Fine Mode for precise graphics at 600 dpi. The Color imageRUNNER LBP5360 and imageRUNNER LBP3460 models both deliver crisp output at up to 600 dpi, equivalent in appearance to 2400 x 600 dpi.

IMPRESSIVE PAPER HANDLING

All models in the Canon imageRUNNER LBP Series feature auto-duplexing capabilities to produce double-sided documents with nonstop productivity. The Color imageRUNNER LBP5960 device can hold up to 230 sheets of paper (standard) in the front-loading cassette and 90 sheets in the multi-purpose tray. Paper sizes up to 11" x 17" can be accommodated. Increased capacity is available by adding up to three optional cassettes. The Color imageRUNNER LBP5360 device has a standard 250-sheet capacity and a 100-sheet multi-purpose tray for sizes up to legal and the option to install an additional cassette. The imageRUNNER LBP3460 model comes standard with a 250-sheet capacity and 100-sheet multi-purpose tray for sizes up to legal. An optional cassette can also be installed.

		Main Unit with Paper Feeder PF-98 x 3	Main Unit with Paper Feeder PF-93	Main Unit with Paper Feeder PF-36
				
				
Paper Handling				
Standard	Cassette	230 Sheets	250 Sheets	250 Sheets
	Multi Purpose Tray	90 Sheets	100 Sheets	100 Sheets
Optional Cassette		550 Sheets x 1 Can be added up to 3 cassettes	500 Sheets x 1	500 Sheets x 1
Maximum Sheets		1,970 Sheets	850 Sheets	850 Sheets

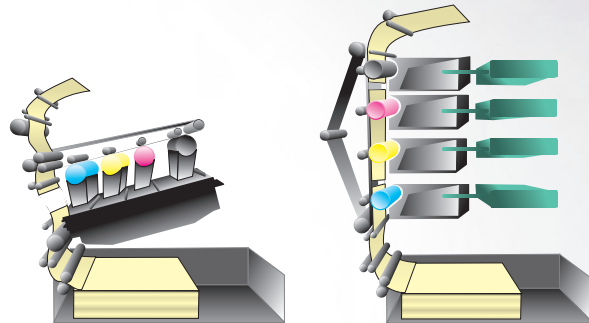
Paper Handling Chart

imageRUNNER PRODUCTIVITY ON THE DESKTOP

AN ENGINE DESIGNED FOR PRODUCTIVITY

The new Color imageRUNNER LBP Series is powered by the same high-performance system architecture developed for Canon's advanced imageRUNNER line. This evolutionary technology applied to desktop laser beam printers delivers extraordinary productivity, robust functionality, and enhanced processing capacity for color and monochrome documents.

The Color imageRUNNER LBP5960 device achieves dramatic output speeds with its revolutionary short vertical paper path design, which results in significantly reduced first-printout times. Using the new Accelerated Paper Feeding Method, the Color imageRUNNER LBP5360 model delivers no loss in productivity when producing double-sided documents.

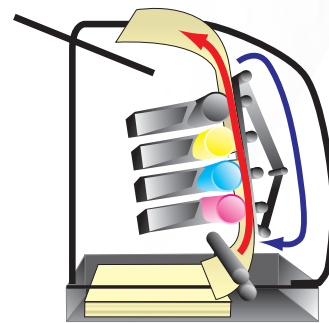


Short Vertical Paper Path vs. Conventional Paper Path

OPTIMIZED DOCUMENT PROCESSING

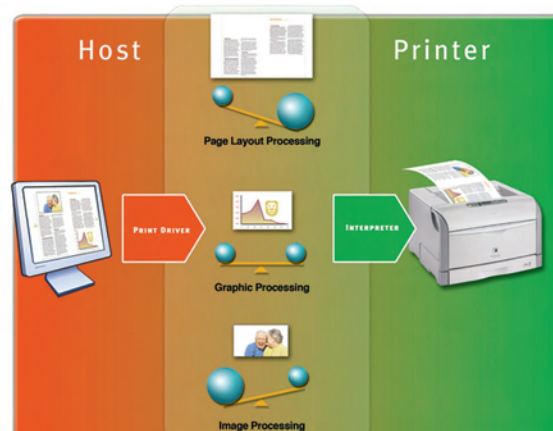
All three models in the Canon imageRUNNER LBP Series include the UFR II Print Controller, which is optimized to produce high-speed color and monochrome documents. It automatically distributes data processing between the print driver on the user's desktop computer and the imageRUNNER LBP device.

When users print a document, the intelligent driver architecture determines the optimal balance of processing between the desktop computer and the imageRUNNER LBP device by analyzing the layout and graphic components of each page. This unique approach maintains exceptionally high print performance on even complex documents that include images, graphics, and text.



Accelerated Paper Feeding Method

UFR II Printing Technology



imageRUNNER TECHNOLOGY ON THE DESKTOP

CONSISTENT imageRUNNER PRINT DRIVER ARCHITECTURE

Canon has designed a consistent print driver that spans the entire imageRUNNER line to simplify and standardize the task of producing documents for users. The drivers are compatible with Windows® and Macintosh® environments and provide support for UFR II and PCL5c/5e/6 page description languages to ensure high productivity.*

AUTOMATIC DRIVER CONFIGURATION

The Canon imageRUNNER LBP Series uses an intelligent driver that features an automatic configuration function. This enables users to view detailed device information prior to printing. The drivers detect information such as installed hardware options, paper cassettes, paper size and orientation, and paper availability in each cassette.

RIP-ONCE TECHNOLOGY

When the Hard Disk Drive Option is installed on the Canon Color imageRUNNER LBP5960 and LBP5360 models, documents can be set to RIP once and then stored for high-speed printing of large or complicated print jobs.

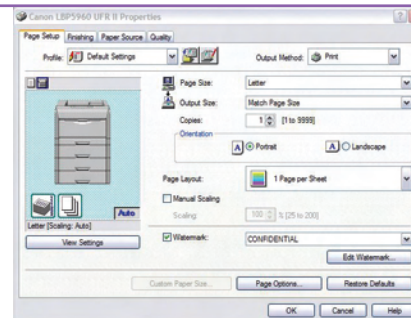
ENHANCED JOB SPOOLING

The Job Spooling feature of the Hard Disk Drive option on the Color imageRUNNER LBP5960/5360 models enables print data to be spooled on the device so users can quickly return to other tasks.

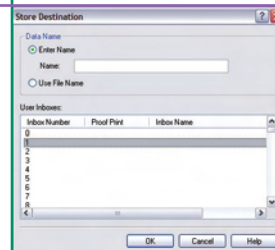
DOCUMENT STORAGE CAPABILITIES

Color imageRUNNER LBP5960/5360 models offer a convenient feature to store frequently used print jobs in different boxes using the Hard Disk Drive option. Up to 100 print jobs can be stored on the device and printed from the Remote UI Web-based utility.

Printer Driver User Interface



Print Box Storage Capability



* The Macintosh environment is only supported through the UFR II driver.

AN EASY-TO-USE, COMPACT DEVICE FOR EVERY DESKTOP

FRONT-LOAD ACCESS

All models in the Canon imageRUNNER LBP Series have been designed with front-load access to consumables in mind, so they can easily be situated in a corner or previously unusable space.

SIMPLIFIED MAINTENANCE

The Canon imageRUNNER LBP Series provides for quick and easy maintenance of customer-replaceable components. The Color imageRUNNER LBP5960 device uses a drum and toner cartridge for each color, dramatically simplifying the replacement of consumables. The Color imageRUNNER LBP5360 model utilizes four distinctive all-in-one cartridges that combine the drum, developer, waste toner box, and toners in a single unit. The imageRUNNER LBP3460 model offers the option of a standard or high-yield all-in-one cartridge, combining the black toner and drum in one unit.

ELECTRONIC DOCUMENTATION

All models in the Canon imageRUNNER LBP Series have CD-based documentation, so users won't have to waste time scanning through large printed manuals. The electronic documentation features powerful search tools to help users locate the answers they need, quickly and easily.

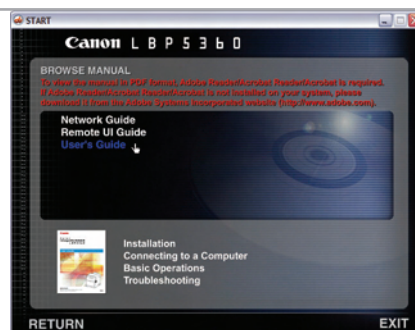


Front-load Access (imageRUNNER LBP5360 Shown)



Easy replacement of consumables

Interface of Electronic Documentation



imageRUNNER LBP SERIES ADMINISTRATION AND SECURITY FEATURES

SIMPLIFIED NETWORK CONFIGURATION

Administrators will appreciate the Canon NetSpot Device Installer, which provides simplified remote device setup and installation capabilities for the Canon imageRUNNER LBP Series. The software enables remote setup of network protocols and device information, as well as real-time monitoring of device status.

DEVICE SECURITY

To counter unauthorized access, each model in the Canon imageRUNNER LBP Series includes the ability to set network security restrictions. Permissions can be granted by IP address range and/or MAC address filtering.

DATA SECURITY

When the Hard Disk Drive option is installed on Color imageRUNNER LBP5960/5360 models, security features are available to protect your data. The Hard Disk Drive Erase feature completely erases all traces of deleted data by automatically overwriting that portion of the drive.

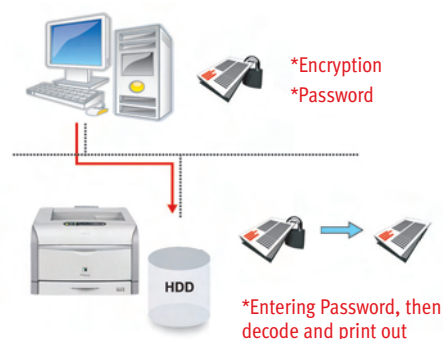
DOCUMENT SECURITY

Color imageRUNNER LBP5960/5360 models offer the ability to protect printed documents with the Secured Print and Encrypted Secured Print functions when the Hard Disk Drive option is installed. The Secured Print function stores documents on the device until the user-defined password is entered for printing. For an added layer of security, the Encrypted Secured Print feature encrypts and password-protects documents before sending to the device over the network.

Hard Disk Drive



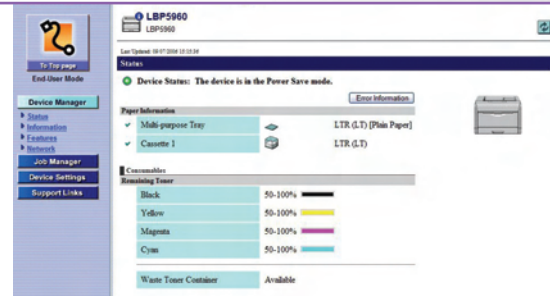
Encrypted Secured Print Diagram



REMOTE UI (USER INTERFACE)

The standard Remote UI utility gives users the ability to check device status, track current job progress, monitor paper and toner levels, and administer boxes of stored documents on a Canon imageRUNNER LBP Series device through a Web browser.

Remote UI Utility



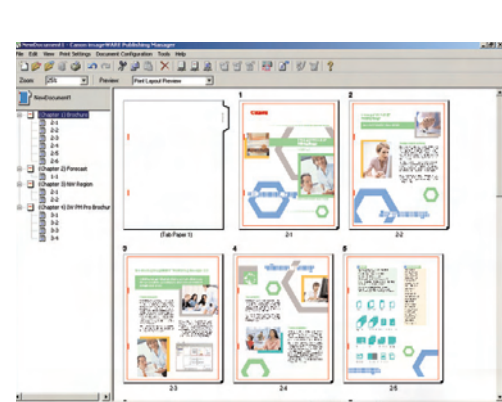
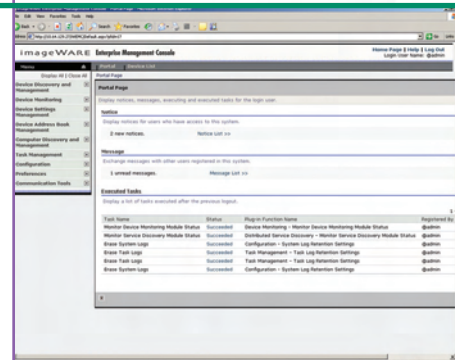
COMPREHENSIVE DEVICE MANAGEMENT

Canon imageWARE™ Enterprise Management Console (EMC) is a Web-based utility that facilitates centralized management of multiple imageRUNNER or non-imageRUNNER devices. Built upon an extensible framework, it enables remote management of device settings, discovery of new devices using automated tasks, and device error notifications via e-mail. Administrators can also push the print drivers to PC-based desktop computers for rapid deployment.

imageWARE Enterprise Management Console

DOCUMENT CREATION TOOLS

The Canon imageWARE Publishing Manager option provides powerful desktop tools to produce professional documents through a simple drag-and-drop interface. Documents can contain contents from many different sources and applications and provide access to a number of editing and imposition capabilities.



imageWARE Publishing Manager

SPECIFICATIONS



MAIN UNIT		PCL5c:	Windows (Windows 98/Me/2000/XP/Server 2003,Citrix MetaFrame)	Standby:	Approximately 29W (Average)
Type:	Desktop Color Laser Printer	Halftone:	256 Gradations (Continuous-Tone)	Power Save Mode:	Approximately 10W (Average)
Printing Method:	Electrophoto Method (Color RAPID Fusing System™)	Paper Sources		Plug:	NEMA 5-15P
Developing System:	Dry Dual Component Developing System	Standard:	230-Sheet Paper Cassette (20 lb. Bond) 90-Sheet Multi-Purpose Tray	Toner (Estimated Yield):	Black: 10,000 Images at 5% Coverage** Full Color: 6,000 Images at 5% Coverage**
Memory:	Standard 128MB RAM Maximum 384MB RAM*	Optional:	550-Sheet x Up To 3 Paper Cassettes	OPTIONAL ACCESSORIES	
Hard Disk Drive:	Optional 20GB	Maximum:	1,970 Sheets	Paper Feeder Unit PF-98***	
Network Interface		Paper Sizes		Paper Sizes:	Ledger, Legal, Letter, Executive, Custom Sizes (Width: 8-3/8" to 11-3/4"; Length: 8-3/8" to 17")
Connections:	Parallel Connector (IEEE1284 Compatible) 10/100Base-TX (RJ-45)	Cassettes:	Ledger, Legal, Letter, Executive	Paper Cassettes Capacity:	550 Sheets (20 lb. Bond)
Other Interface:	USB 2.0 Hi-Speed/USB Full-Speed (USB 1.1 Equivalent)	Multi-Purpose Tray:	Ledger, Legal, Statement, Letter, Executive, Custom Sizes (Width: 3-7/8" to 5-3/4"; Length: 5-1/2" to 18"), Long Size Paper (Width: 8-3/8" to 11-3/4"; Length: 18" to 47-1/4") and Envelopes	Dimensions (H x W x D):	5-5/8" x 21-1/2" x 27-1/2"
User Interface:	LCD 16 Characters x 1 Line 10 LED Indicators 8 Operation Keys	Acceptable Paper Weight		Weight:	Approximately 24.3 lb. (11kg)
First-Print Time:	7.5 Seconds (B/W) 9.0 Seconds (Color)	Cassettes:	17 lb. Bond to 28 lb. Bond	Other Optional Accessories	
Warm-Up Time:	0 Seconds From Standby, 30 Seconds or Less After Powering On	Multi-Purpose Tray:	17 lb. Bond to 80 lb. Cover	• Hard Disk Kit HD-98A	
Print Speed (B/W, Color):	30/30 ppm (Letter)	Maximum Paper Size:	11" x 17" (305 x 457mm)	• Barcode Printing Kit A-98A	
CPU:	PowerPC 750CXr (400 MHz**)	Output Capacity:	Approximately 250 Sheets (20 lb. Bond)	• Cabinet-W1	
Command Language:	UFR II, PCL5c	Paper Output:	Face-Down	• Cabinet-X1	
Print Resolution		Duplexing:	Standard Automatic Trayless Duplexing (Executive to 11" x 17")	• Expansion RAM ER-128	
UFR II:	1200 x 1200 dpi*** (Super Fine Mode) 600 x 600 dpi (Fine Mode) 2400 dpi Equivalent x 600 dpi (Fine Mode)	Dimensions (H x W x D):	15" x 21-1/2" x 24" (Main Unit)	• Expansion RAM ER-256	
PCL5c:	600 x 600 dpi (Fine Mode) 2400 dpi Equivalent x 600 dpi	Installation Space (W x D):	21-1/2" x 35-7/8" (When Multi-Purpose Tray is extended)	* One memory slot available for expanding memory.	
Engine Resolution:	Up To 1200 x 1200 dpi	Weight:	Approximately 114.6 lb. (52 kg)*	** The upper limit of the frequency range.	
Printer Drivers		Power Supply:	120V – 127V, 60Hz	*** If 1200 dpi print is selected, engine speed will slow down.	
UFR II:	Windows® (Windows 2000/XP/Server 2003,Citrix MetaFrame), Macintosh® (OS 10.2.8 or later)	Power Consumption		▲ Excluding the Toner Cartridges and Drum Cartridges.	
		Operating:	Approximately 585W (Average)	▲▲ When printing letter-sized paper at 5% page coverage with the default print density settings.	
				▲▲▲ Up to three additional paper cassettes can be added.	

SPECIFICATIONS



Hard Disk KIT HD-93



Main Unit



Paper Feeder Unit PF-93

MAIN UNIT

Type:	Desktop Color Laser Printer
Printing Method:	Electrophoto Method (Color RAPID Fusing System™)
Developing System:	Dry Dual Component Developing System
Memory:	Standard 128MB RAM Maximum 384MB RAM*
Hard Disk Drive:	Optional 20GB
Network Interface Connections:	Parallel Connector (IEEE1284 Compatible) 10/100Base-TX (RJ-45)
Other Interface:	USB 2.0 Hi-Speed/USB Full- Speed (USB 1.1 Equivalent)
User Interface:	LCD 16 Characters x 1 Line 8 LED Indicators 8 Operation Keys
First-Print Time:	10.1 Seconds (B/W) 10.1 Seconds (Color)
Warm-Up Time:	0 Seconds From Standby, 45 Seconds or Less After Powering On
Printing Speed (B/W, Color):	22/22 ppm (Letter)
CPU:	PowerPC 750CXr (400MHz**)
Command Language:	UFR II, PCL5c
Print Resolution UFR II/PCL5c:	600 x 600 dpi 2400 dpi Equivalent x 600 dpi
Engine Resolution:	600 x 600 dpi
Printer Drivers UFR II:	Windows® (Windows 2000/ XP/Server 2003, Citrix MetaFrame®, Macintosh® (OS 10.2.8 or later)

PCL5c:	Windows (Windows 98/ Me/2000/XP/Server 2003, Citrix MetaFrame)
Halftone:	256 Gradations (Continuous-Tone)
Paper Sources	
Standard:	250-Sheet Paper Cassette (20 lb. Bond) 100-Sheet Multi-Purpose Tray
Optional:	500-Sheet x Up To One Paper Cassette
Maximum:	850 Sheets
Paper Sizes	
Cassettes:	Legal, Letter, Executive, Foolscap, Custom Sizes (Width: 5-7/8" to 8-1/2"; Length: 8-3/8" to 8-1/2")
Multi-Purpose Tray:	Legal, Statement, Letter, Executive, Foolscap, Index Card, Custom Sizes (Width: 3" to 8-1/2"; Length: 5" to 14") and Envelopes
Acceptable Paper Weight	
Cassettes:	17 lb. Bond to 32 lb. Bond
Multi-Purpose Tray:	17 lb. Bond to 80 lb. Cover
Maximum Paper Size:	Legal (216 x 355.6mm)
Output Capacity:	Approximately 250 Sheets (20 lb. Bond)
Paper Output:	Face-Down
Duplexing:	Standard Automatic Trayless Duplexing (Legal, Letter, Foolscap)
Dimensions (H x W x D):	17-1/4" x 16-1/4" x 17-7/8" (Main Unit)
Installation Space (W x D):	16-1/4" x 27-7/8" (When Multi-Purpose Tray is extended)

Weight:	Approximately 48.5 lb. (22kg)***
Power Supply:	100V – 127V, 50Hz/60Hz
Power Consumption	
Operating:	Approximately 460W (Average)
Standby:	Approximately 48W (Average)
Power Save Mode:	Approximately 16W (Average)
Plug:	NEMA 5-15P
Toner (Estimated Yield):	Black: 6,000 Images at 5% Coverage^ Full Color: 6,000 Images at 5% Coverage^

OPTIONAL ACCESSORIES

Paper Feeder Unit PF-93**

Paper Sizes:	Legal, Letter, Executive, Foolscap, Custom Sizes (Width: 5-7/8" to 8-1/2"; Length: 8-3/8" to 8-1/2")
Paper Cassettes Capacity:	500 Sheets (20 lb. Bond)
Dimensions (H x W x D):	6-5/8" x 16" x 22-3/8"
Weight:	Approximately 11 lb. (5.0kg)

Other Optional Accessories

- Hard Disk Kit HD-93
- Expansion RAM ER-128
- Expansion RAM ER-256

* One memory slot available for expanding memory.

** The upper limit of the frequency range.

*** Excluding the Toner Cartridges and Drum Cartridges.

^ When printing letter-sized paper at 5% page coverage
with the default print density settings.

^^ One additional paper cassette can be added.

SPECIFICATIONS

MAIN UNIT

Type:	Desktop Laser Printer
Copying Method:	Electrophoto Method (RAPID Fusing System™)
Developing System:	Dry Dual Component Developing System
Memory:	Standard 64MB RAM Maximum 320MB RAM*
Network Interface	
Connections:	10/100Base-TX (RJ-45)
Other Interface:	USB 2.0 Hi-Speed/USB Full-Speed (USB 1.1 Equivalent)
User Interface:	LCD 16 Characters x 1 Line 8 LED Indicators 8 Operation Keys
First-Print Time:	8.0 Seconds
Warm-Up Time:	0 Seconds From Standby, 9 Seconds After Powering On
Print Speed:	35 ppm (Letter)
CPU:	R4000-333MHz**
Command Language:	UFR II/PCL5e/PCL6
Print Resolution	
UFR II/PCL5e/PCL6:	600 x 600 dpi 2400 dpi Equivalent x 600 dpi
Engine Resolution:	600 x 600 dpi
Printer Drivers	
UFR II:	Windows® (Windows 2000/XP/Server 2003, Citrix MetaFrame), Macintosh® (OS 10.2.8 or later)
PCL5c/PCL6:	Windows (Windows 98/Me/2000/XP/Server 2003, Citrix MetaFrame)
Halftone:	256 Gradations (Continuous-Tone)
Paper Sources	
Standard:	250-Sheet x One Paper Cassette (20 lb. Bond) 100-Sheet Multi-Purpose Tray



Main Unit



Paper Feeder Unit PF-93

Optional:	500-Sheet x Up To One Paper Cassette
Maximum:	850 Sheets
Paper Sizes	
Drawers:	Legal, Letter, Executive, Custom Sizes (Width: 5-7/8" to 8-1/2"; Length: 8-3/8" x 14")
Multi-Purpose Tray:	Legal, Letter, Executive, Statement, Index Card, Custom Sizes (Width: 3" to 8-1/2"; Length: 5" to 14") and Envelopes
Acceptable Paper Weight	
Cassettes:	17 lb. Bond to 35 lb. Bond
Multi-Purpose Tray:	17 lb. Bond to 65 lb. Cover
Maximum Paper Size:	Legal (216 x 355.6mm)
Output Capacity:	Approximately 250 Sheets (Face-Down) Approximately 50 Sheets (Face-Up)
Paper Output:	Face-Down/Face-Up
Duplexing:	Standard Automatic Trayless Duplexing (Legal, Letter)
Dimensions (H x W x D):	10-3/4" x 17-5/8" x 16-1/4" (Main Unit)
Installation Space (W x D):	17-5/8" x 24-1/2" (when Multi-Purpose Tray is extended)
Weight:	Approximately 35.5 lb. (16.1kg)***
Power Supply:	100 – 127V, 50/60Hz

Power Consumption	
Operating:	Approximately 580W (Average)
Standby:	Approximately 10W (Average)
Deep Sleep Mode:	Approximately 7W (Average)
Plug:	NEMA 5-15P
Toner (Estimated Yield):	Black (Cartridge 110): 6,000 Images at 5% Coverage [▲] Black (Cartridge 110 II): 12,000 Images at 5% Coverage [▲]

OPTIONAL ACCESSORIES

Paper Feeder PF-36^{▲▲}

Paper Sizes:	Legal, Letter, Executive, Custom Sizes (Width: 5-7/8" to 8-1/2"; Length: 8-3/8" x 14")
Paper Cassette Capacity:	500 Sheets (20 lb. Bond)
Dimensions (H x W x D):	6-5/8" x 17-5/8" x 18-7/8"
Weight:	Approximately 12.4 lb. (5.6kg)

Other Optional Accessories

- Expansion RAM ER-64
- Expansion RAM ER-128
- Expansion RAM ER-256

* One memory slot available for expanding memory.

** The upper limit of the frequency range.

*** Excluding the Toner Cartridges and Drum Cartridges.

[▲] When printing letter-sized paper at 5% page coverage with the default print density settings.

^{▲▲} One additional paper cassette can be added.

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