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Standard features

Feature	Description
Print method	Dry electrophotographic process using a laser diode unit
Print addressability	600 x 600 dpi
Maximum simplex print speed (mono/color)	24/6 ppm (letter and A4 paper)
Maximum duplex print speed (mono/color)	8/3 duplexed ppm (letter and A4 paper)
Fonts	<ul style="list-style-type: none"> • 240 resident scalable fonts: <ul style="list-style-type: none"> – 156 PostScript 3 emulation – 84 PCL emulation • 2 PCL bitmap fonts: <ul style="list-style-type: none"> – LinePrinter – POSTNET Barcode • World class international font support: <ul style="list-style-type: none"> – 83 symbol sets, including support for Canadian French, Brazilian Portuguese, Cyrillic, Greek, and Multilingual Euro
Paper input	250-sheet tray



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Standard features (continued)

Feature	Description
Paper output	Top output bin: 250 sheets
Paper sizes supported	A4, letter, executive, JIS B5, A5, DL env, #9 env, #10 env, B5 env, C5 env.
Printer memory	32MB (SDRAM) Note: Some printer models may ship with more memory. When a duplex unit is installed, 64MB is the recommended minimum printer memory.
Interface	Parallel (complies with bidirectional IEEE 1284B) USB
Internal solutions ports	1 port for Tri-Port Adapter, serial port adapter, or additional parallel port adapter 3 memory connectors
Printer software	MarkVision utility that lets you manage your printer from your computer.



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Options

Option	Description
Optional drawer	Drawer unit with one 500-sheet tray installed underneath the printer.
Optional legal tray	Provides the ability to print legal size paper (8.5 x 14 in. / 215.4 x 354.8 mm).
Duplex unit	Provides two sided color or monochrome printing.
Memory	Maximum usable memory: 384MB.
Hard disk option	2.5-inch hard disk to store fonts, forms, job statistics, and spooled jobs (8GB limit).
MarkNet™ N2000 internal print servers	Internal print servers available to support the following topologies: <ul style="list-style-type: none"> • Ethernet 10BaseT and 10Base2 • Ethernet 10/100BaseTX • Token-Ring (connects the printer to a Token-Ring network by way of DB9 or RJ45)



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Options (continued)

Option	Description
Tri-Port Adapter	Provides support for the following interfaces: <ul style="list-style-type: none"> • Serial RS-232C/RS-422A (which can also be configured to support a class 1 fax modem) • High speed Infrared local connections • LocalTalk network connection
Parallel/USB interface card	IEEE 1284 adapter provides additional parallel and USB port.
Infrared adapter	For use with the Tri-Port Adapter; receives infrared beam from an IrDA-compatible workstation.
Serial interface adapter	Converts the printer parallel port to a serial port.
Parallel cables	High speed bidirectional 10-ft and 20-ft 1284-B parallel cables; 9.8-ft 1284 A-C parallel cable.
Serial cable	50-foot serial cable.
Optralmage	Transforms your printer into an easy-to-use networkable print/copy station.



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Printer supplies

Supply	Description	Approximate yield
Toner cartridges	Black cartridge.	12,000 pages (5% toner coverage)
	Magenta, cyan, or yellow cartridge.	7,200 pages
Oil bottle	Oil for fuser.	12,000 pages
Cleaning roll	Cleans fuser.	12,000 pages
Fuser and air filter kit	Fuses toner to media (consists of fuser and air filter).	40,000 pages
Photo developer cartridge	Transfers toner to the image drum.	40,000 images
Waste toner bottle	Collects excess toner from the photo developer.	12,000 images
Maintenance kit	Transfers image to media (consists of transfer roller, paper discharger, and drum cleaner).	120,00 pages



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Dimensions

Printer configuration	Height	Weight	Depth
Printer	410 mm (16.1 in.)	500 mm (19.7 in.)	520 mm (20.5 in.)
Printer with optional drawer unit	555 mm (21.9 in.)	500 mm (19.7 in.)	520 mm (20.5 in.)
Printer with optional drawer unit and duplex unit	605 mm (23.8 in.)	500 mm (19.7 in.)	605 mm (23.8 in.)

Weight

Printer configuration	Weight
Printer (without supplies installed)	33.6 kg (74 lb)
Printer (with supplies installed ¹)	39 kg (86 lb)
Optional drawer unit	8.4 kg (19 lb)
Optional duplex unit	9.2 kg (21 lb)
¹ Excludes the weight of paper.	

