

PagePro™ 9100

Print System



Reach New Levels of Productivity

At 35 pages per minute, the PagePro 9100 N delivers the right level of printing speed for departmental needs.

The PagePro 9100 N holds up to 2,200 sheets of paper and includes a multipurpose tray that is very useful when printing labels, envelopes, transparencies, and heavier paper stocks.



KONICA MINOLTA

Everyone in your business needs the efficiency of the Konica Minolta PagePro™ 9100 network laser printer. From built-in electronic document collation for your sales team, to razor-sharp 1200 x 1200 dpi resolution for your marketing group, the PagePro 9100 N provides the best investment you can make in network printing productivity.

basic features

Interfaces

- CrownNet for Ethernet (10/100BaseTX, auto-switching, multiprotocols), USB, IEEE 1284 parallel

Print speed

- Up to 35 ppm (letter/A4)
- Up to 19 ppm (A3)

Memory

- 64 MB RAM
- Upgradable to 512 MB RAM

Printer Emulation

- PostScript®3, PCL®6, PDF, HP-GL, line printer

Paper size and input

- Up to ledger/A3
- 200 sheet multipurpose tray
- 500 sheet universal cassette

Document output

- 4-bin mailbox and duplex printing module are available

Performance enhancement

- Internal Hard Disk (up to 2.2 GB) for fonts, job spooling, expanded virtual memory, job accounting, electronic forms, and image file printing

Optional paper input

- Up to three additional 500-sheet universal cassettes



PagePro™ 9100

Printing Process

Print Method: electrophotographic laser
Print Speed: A4: up to 35 ppm; A3: up to 19 ppm
Resolution: 1200 x 1200 dpi
Recommended Duty Cycle: 150,000 prints per month

Hardware and Software Capabilities

Processor Type: 250 MHz MIPS RISC CPU
Memory: 64 MB SDRAM upgradable to 512 MB (two slots)
Internal Hard Disk Drive: Optional 3.5" IDE supported
Standard Emulations: PostScript® 3, PCL® 6, HP-GL® , PDF, line printer

Interface Support

Standard Interfaces: CrownNet® for Ethernet (10/100BaseTX) supports NetWare® IPX/SPX, TCP/IP, EtherTalk®, OS/2 LAN Manager/LAN Server NetBEUI/NetBIOS, Windows 95/98/Me/NT/2000/XP; USB; IEEE 1284 parallel (supports Microsoft® Plug and Play)

Paper Handling

Standard Paper Input: 500-sheet universal cassette, 200-sheet adjustable multipurpose tray
Optional Paper Input: Up to three additional 500-sheet universal cassettes.
Standard Paper Output: 500-sheet face-down output tray
Optional Paper Output: 4-bin mailbox sorter with individually addressable, 50-sheet bins
Paper Sizes Supported: 500-sheet cassette: Letter, Legal, Ledger, A4, A3, B4, and B5 (JIS); Multipurpose tray: Letter, Legal, Ledger, Executive, Statement, Folio, A4, A5, A3, B4, B5 (JIS), B5 (ISO), C6, C5, Monarch envelope, DL envelope, COM 10 envelope, Japanese postcard, 8 Kai, 16 Kai, and 32 Kai
Duplex Printing: manual (automatic optional)
Printable Area: Guaranteed: 4 mm from all edges of the paper;
Capable: edge-to-edge
Paper Weights: Plain paper: 16 - 24 lbs. Bond (60 - 90 g/m*);
Thick stock: 24 - 90 lbs. (90 - 163 g/m*)
Print Media: Plain paper, thick stock, OHP transparencies, laser-quality labels, and envelopes

Physical

Type: Laser printer with internal controller
Dimensions (WxDxH): 21.2" x 17.6" x 16.65" (539 mm x 448 mm x 423 mm)
Weight (without shipping carton): 72.8 lbs. (28 kg)

Electrical

Power Requirements: 100V Model: 100 VAC
120V Model: 120 VAC +6%/-10%, 50/60 Hz ±3 Hz
220/240V Model: 220/240 VAC ±10%, 50/60 Hz ±3 Hz
Power Consumption (100V): 1,000 W max
Power Consumption (120V/230V): 1,100 W max
Energy Star Compliant*

Environmental

Temperature Requirements: Operating: 10° to 35° C (50° to 95° F);
Non-operating: 0° to 35° C (32° to 95° F)
Humidity: Operating: 15% to 85% RH; Non-operating: 10% to 85% RH
Noise Levels: Operating: <57 dB(A); Standby: <38 dB(A)

Regulatory/Safety Conformity

UL, cUL, EU, CB International, NOM (Mexico), FCC Class A, Industrie Canada Class A, EU Class A, VCCI Class A, CE markings for EU and Australia, Energy Star (US and Japan).

Consumables

Starter: Monocomponent dry toner cartridge yields up to 6,000 pages (A4/Letter) at 5% coverage.
Replacement: Monocomponent dry toner cartridge yields up to 15,000 pages (A4/Letter) at 5% coverage.

1 The stated life expectancy of each consumable in your printer is based on printing under specific operating conditions such as page coverage for a particular page size (5% coverage of letter/A4). The actual consumables life will vary depending on the use and other printing variables including page cover-age, page size, media type, continuous or intermittent printing, ambient temperature and humidity. Refer to user documentation for more details.

Typefaces

137 resident PostScript fonts, 80 PCL fonts, 40 HP-GL fonts, CID font support, Kanji font option

Warranty Period and Conditions

1 year on-site (not available in all areas).
An optional increase of one or two years warranty, (total two or three years.) is available.

Extra One Year Onsite	2600800-600
Extra Two Year Onsite	2600800-700

Supplies

Toner Cartridge	15,000 Pages	1710497-001
Fuser Unit	500,000 Pages	8314570-131
Pick Up Roller	150,000 Pages	1710502-001
Transfer Roller	150,000 Pages	1710503-001

Options

Lower Feeder Unit (inc Cassette)	1710498-100
Duplex Option	1710499-100
Mailbox Option 4 Bin	1710500-100
Memory Upgrade - 64MB	2600634-202
Memory Upgrade - 128MB	2600634-302
Memory Upgrade - 256MB	2600634-402
Generic Hard Disk Upgrade Kit	2600691-100



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* The addition of some options, in some combinations may cause the product to become non-compliant. Energy Star compliance does not represent an EPA endorsement of any product or service. Minolta-QMS products are sold under Konica Minolta brand. Some products are still badged as Minolta-QMS. Planet Ark is an environmental initiative applicable to the Australian market only.

The essentials of imaging