



KONICA MINOLTA

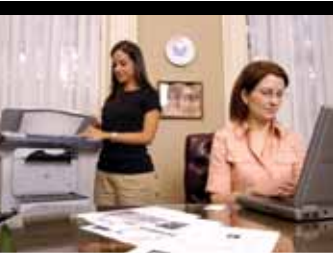
# PagePro 1380MF



Your Personal Laser  
**Office**  
Assistant



# Your Personal Laser Office Assistant



## QUICK SPECS

- Print: Up to 21 ppm
- Copy: Up to 20 cpm
- Scan: 12 sec/page in b&w or 50 sec/page in color
- 32 MB RAM
- Hi-Speed USB 2.0 interface
- Optional 50-sheet automatic document feeder
- Windows® XP/2000/Me/98SE compatible
- 15,000 page-per-month duty cycle
- 1-year exchange warranty

*The PagePro 1380 MF combines desktop convenience and high-speed laser-quality output into a compact multifunctional device that prints, copies, and scans.*

## Print

*Speeds and feeds to fit your needs.*

- The powerful 150 MHz processor and 32 MB RAM deliver your first print in as little as 17 seconds. Subsequent prints are delivered at 21 pages per minute.
- Laser-sharp quality produces solid blacks, fine text, and smooth grayscale shadings.
- Use the 250-sheet multipurpose input tray to print on a wide variety of media sizes, from postcard (3.9" x 5.8") up to legal (8.5" x 14"), including custom sizes.
- Print on all common types of office media—including plain paper, thick stock, transparencies, labels, and envelopes—to conveniently produce your own reports, brochures, and other important business documents.

## Copy

*Custom copies at the touch of a button.*

- Copies can easily be reduced or enlarged from 25% to 400% using the zoom function.



- Enhance your copies by adjusting special functions, such as density and quality mode.
- The PagePro 1380 MF delivers your first copy in less than 19 seconds and then at a rate of up to 20 copies per minute.
- Processing multi-page documents is easy with the optional 50-page automatic document feeder that provides time-saving, unattended copying.

## Scan

*Digital documents to share or archive.*

- Scan documents up to 8.5" x 11.69" from the flatbed glass and up to 8.5" x 14" from the optional automatic document feeder.



- Use LinkMagic or ScanSoft PaperPort® SE from Nuance to scan in 24-bit color at 1200 dpi to your PC, to PDF, to email, or to one of several common software applications, such as Word®, Excel®, Adobe Acrobat®, and Photoshop®.

- Edit images or annotate PDFs with PaperPort SE.
- Use PaperPort SE's Optical Character Recognition (OCR) function to convert scanned documents to editable text.

## Powerful Laser Quality

*Built on a legacy of expertise.*

- Laser technology makes the PagePro 1380 MF fast, quiet, reliable, and cost effective, and gives you high-quality prints and copies, even on plain paper.
- Answers to your questions are available with free US-based technical support for 5 years.

## Save Your Resources

*Three essential functions in one small space at one low cost.*

- Save time and money with in-house production capabilities instead of paying for costly outsourced services.
- Simplify the office technology environment with just one source for supplies and service.
- Reduce clutter and free more space for a professional office setting.



# basics

# options

## FRONT KEYPAD

- Intuitive one-touch control panel
- Easily adjusts print, copy, and scan functions

## PRINT SPEED

- Print Speed: 21 ppm
- Copy Speed: 20 cpm
- Scan Speed: 12 sec/page in b&w or 50 sec/page in color

## INTERFACE

- Hi-Speed USB 2.0

## MEMORY

- 32 MB RAM

## COMPATIBILITY

- Windows XP/2000/Me/98SE

## RESOLUTION

- Print & Copy: 600 dpi
- Scan: 1200 dpi

## PAPER SIZE AND INPUT

- Up to legal (8.5" x 14")
- Adjustable 250-sheet multipurpose tray
- Single-sheet feeder

## AUTOMATIC DOCUMENT FEEDER

- 50-sheet capacity
- Up to legal (8.5" x 14")



## Easy to Set Up and Use

*Designed for the non-technical user.*

- Pre-installed supplies and auto-run installation software get you up and running in just minutes.
- Convenient front access makes replacing supplies and maintaining the PagePro 1380 MF a snap.
- Put production control at your fingertips with the intuitive one-touch control panel.



# PagePro 1380MF – Technical

<b>Print</b>	
<b>Print Method:</b>	Electrophotographic laser
<b>Print Speed*:</b>	Up to 21 ppm
<b>First-Print-Output Time*:</b>	17 seconds from an idle, ready state
<b>Warm-Up Time:</b>	21 seconds
<b>Resolution:</b>	600 x 600 dpi
<b>Recommended Duty Cycle:</b>	15,000 prints/month
<b>Copy</b>	
<b>Copy Speed*:</b>	Up to 20 cpm
<b>First-Copy-Output Time*:</b>	19 seconds from an idle, ready state
<b>Resolution:</b>	600 x 600 dpi
<b>Copy Settings:</b>	Contrast (Light/Dark), Reduce/Enlarge (25 - 400%), Sort, Collate, Number of Copies (1 - 99), Quality (Mixed/Photo/Text), Paper Saver (N-in-1)
<b>Automatic Document Feeder:</b>	(optional) 50 sheets, up to 8.5" x 14" (216 x 356 mm)
<b>Scan</b>	
<b>Scanner Type:</b>	Flatbed
<b>Scan Speed:</b>	12 seconds/page at 600 dpi
<b>Monochrome:</b>	50 seconds/page at 600 dpi
<b>Color:</b>	1200 x 1200 dpi, 600 x 600 dpi
<b>Resolution:</b>	24 bit
<b>Color Depth:</b>	Up to 8.5" x 11.69" (216 x 297 mm)
<b>Scan Bed (Platen) Size:</b>	Scan to email, scan to file, scan to software application
<b>Scan Destinations:</b>	TWAIN and WIA
<b>Scan Drivers:</b>	LinkMagic and ScanSoft PaperPort SE**
<b>Scan Utilities:</b>	(optional) 50 sheets, up to 8.5" x 14" (216 x 356 mm)
<b>Automatic Document Feeder:</b>	
<i>Notice for U.S.A.:</i>	<i>This product contains mercury in the lamp used in the scanning unit. Please dispose of it according to local, state, or federal laws.</i>

**Printable Area:** 0.16" (4 mm) from all edges; 13.7" (348 mm) guaranteed print length maximum  
**Paper Weights:**  
 Plain Paper: 16 - 24 lb. Bond (60 - 90 g/m<sup>2</sup>)  
 Thick Stock: 24 - 90 lb. Index (90 - 163 g/m<sup>2</sup>)  
**Print Media:** Plain paper, recycled paper, thick stock, transparencies, laser-quality labels, envelopes, and postcards.

**Physical**

**Type:** Laser printer with internal controller  
**Dimensions (WxDxH):** 19.4" x 18.9" x 14.5" (492 x 465 x 369 mm); with optional ADF: 19.4" x 18.9" x 21.5" (492 x 465 x 547 mm)  
**Weight:** w/o consumables: 25.5 lbs. (11.6 kg); w/ consumables: 27.2 lbs. (12.3 kg); as shipped: 31.3 lbs. (14.2 kg)

**Electrical**

**Power Requirements:**  
 110/120V Model: 110/120 VAC ± 10%, 50/60 Hz ± 3%  
 220/240V Model: 220/240 VAC ± 10%, 50/60 Hz ± 3%  
**Power Consumption:** Operating: 900 W or less  
 Standby: 80 W or less  
**Energy Star\*\*\*\* Compliant:** 15 W or less

**Environmental**

**Temperature Requirements:** Operating: 50° to 95° F (10° to 35° C)  
 Non-operating: 32° to 95° F (0° to 35° C)  
**Humidity:** Operating: 15% to 85% RH  
 Non-operating: 10% to 85% RH  
**Noise Levels:** Operating: <55 dB(A); Standby: <45 dB(A)

**Regulatory/Safety Conformity**

UL, cUL, CSA, FCC-B, CDRH, DOC, SASO, RPC

**Consumables\*\*\*\*\***

**Toner Cartridge:**  
 In Box: Yields up to 1,500 pages (letter/A4) at 5% coverage  
 Standard-Capacity Replacement: Yields up to 3,000 pages (letter/A4) at 5% coverage  
 High-Capacity Replacement: Yields up to 6,000 pages (letter/A4) at 5% coverage  
**OPC Drum:** Yields up to 20,000 pages (letter/A4) at 5% coverage

**Typefaces**

Compatible with all Windows and/or TrueType® fonts printed via Windows GDI. One resident typeface included.

**Warranty**

1-year exchange

**Hardware and Software Capabilities**

**Processor Type:** ARM946E-S, 150 MHz  
**Memory:** 32 MB  
**Operating System Compatibility:** Windows XP/2000/Me/98SE  
**Toner Save Mode:** Reduces toner density up to 50%

**Host System Requirements**

450 MHz Pentium® III-class PC with 64 MB free disk space, CD-ROM/DVD drive and RAM as specified: Windows XP (128 MB), 2000/Me/98SE (64 MB)

**Interface Support**

**Standard:** Hi-Speed USB 2.0 (supports Microsoft 'Plug and Play')

**Media Handling**

**Standard Paper Input:** 250-sheet multipurpose tray, single-sheet feeder  
**Standard Paper Output:** 100-sheet face-down output tray  
**Optional Paper Input:** 50-sheet Automatic Document Feeder (ADF)  
**Duplex Printing:** Manual\*\*\*  
**Paper Sizes Supported:**  
 Multipurpose Tray: Letter, A4, Legal, Executive, Statement, Folio, Letter Plus, Foolscap, UK Quarto, Govt. Letter, Govt. Legal, A5, B5 (JIS), Kai 16, Kai 32; Japanese Postcard, Double Postcard; Monarch, Com 10, DL, B5 (ISO), C5, C6, Chou 3, Chou 4 Envelopes  
 Automatic Document Feeder (optional): 4.5" x 5.5" to 8.5" x 14"  
 (114 x 216 mm to 216 x 356 mm)

\* Exact print and copy speed differs depending on system configuration, software application, driver, and document complexity.

\*\* Single-user license. Additional licenses are available for purchase.

\*\*\*Application software support required for page reordering.

\*\*\*\* 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.

\*\*\*\*\* The stated life expectancy of each consumable in your all-in-one is based on printing under specific operating conditions such as page coverage for a particular page size (5% coverage of letter/A4). The actual consumable's life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.



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