

# PagePro 1390 MF



Your Personal Laser **Productivity** Center



KONICA MINOLTA

800-523-2696

buypagepro.com

## Your Personal Laser Productivity Center



## 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
Fax: Up to 33.6 Kbps—Super G3
48 MB RAM

- Hi-Speed USB 2.0 interface
- 50-sheet automatic document feeder
- Windows<sup>®</sup> XP/2000/Me/98SE compatible
- 15,000 page-per-month duty cycle
- 1-year exchange warranty

The PagePro 1390 MF lets you have it all—high-speed laser printing, copying, scanning, and faxing—in one compact and cost-effective desktop unit.

### Print

Professional laser-quality prints won't smear or fade.

- Laser-sharp 1200 dpi produces rich blacks, crisp text, detailed photographs, and smooth grayscale shadings.
- The powerful 150 MHz processor and 48 MB RAM deliver the first page in as little as 14 seconds and subsequent sheets at 21 pages per minute, so there's no waiting even for complex jobs.
- Make high-quality laser prints for only pennies a page.
- Print on standard and custom media sizes, from postcard (3.9" x 5.8") up to legal (8.5" x 14").
- Produce important documents on all common types of office media, including plain paper, thick stock, transparencies, labels, postcards, and envelopes.

## Сору

Turn any desktop into a print shop.

• The PagePro 1390 MF delivers up to 20 clean, clear copies per minute.



- Customize jobs quickly and easily with intuitive one-touch control panel functions.
- Use the zoom function to resize copies from 25% to 400%.

- Enhance copies by adjusting copy quality and lightness or density.
- Copy up to 8.5" x 11.69" from the flatbed glass and up to 8.5" x 14" from the automatic document feeder.
- The standard 50-page automatic document feeder provides time-saving, unattended copying.

## Scan

Convert paper documents to digital documents.

 Scan in 1200 dpi, 24-bit color to your PC, or save time by scanning directly to email or a common software application, such as Word<sup>®</sup>, Excel<sup>®</sup>, Adobe Acrobat<sup>®</sup>, and Photoshop<sup>®</sup>.



 Use LinkMagic and ScanSoft PaperPort® SE from Nuance to scan documents to email, PDF, or another format for sharing or storage, or use the Optical Character Recognition (OCR) feature to convert scanned documents to editable text. • Scan documents up to 8.5" x 11.69" from the flatbed glass and up to 8.5" x 14" from the automatic document feeder.

## Fax

Sharing digital documents is a snap.

 The PagePro 1390 MF's stand-alone 33.6 Kbps Super G3 fax functionality features 12 one-touch dials, 100 speed dials, group dial, broadcast, and 3.5 MB of fax memory.

## Save Time, Space, and Money

Free yourself to concentrate on other important tasks.

 Auto-run installation software has the PagePro 1390 MF up and running in just minutes.



- Convenient front access ensures easy replacement of supplies.
- The space-saving design keeps work areas professional-looking and clutter-free.
- Perform all essential business functions right from your desktop.







## basics

### CONTROL PANEL Intuitive one-touch functions AUTOMATIC DOCUMENT Easy customization of print, copy, scan, and fax jobs FEEDER Easy-to-read message window and indicators ■ 50-sheet capacity SPEEDS ■ Up to legal (8.5" x 14") Print: 21 ppm Copy: 20 cpm Scan: 12 sec/page in b&w or 50 sec/page in color INTERFACE Fax: 33.6 Kbps External 10/100BaseTX Ethernet INTERFACE ■ Hi-Speed USB 2.0 MEMORY ■ 48 MB RAM COMPATIBILITY Windows XP/2000/Me/98SE RESOLUTION Print: 1200 dpi Copy: 600 dpi Scan: 1200 dpi ■ Fax: Standard, Fine, Super Fine, Photo PAPER INPUT ■ Up to legal (8.5" x 14") Adjustable 250-sheet multipurpose tray Single-sheet feeder



## High-Quality Laser Technology

Rely on dependable and affordable laser performance.

- Laser technology makes this all-in-one fast, reliable, and cost effective, and produces high-resolution prints and copies, even on plain paper.
- The PagePro 1390 MF is built to last with a 15,000-print/month duty cycle.
- Free US-based technical support for 5 years protects your business investment.



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## KONICA MINOLTA 800-523-2696



PagePro 1390 MF – Technical

#### Print

FILL	
Print Method:	Electrophotographic laser
Print Speed*:	Up to 21 ppm
First-Print-Output Time*:	14 seconds from an idle, ready state
Warm-Up Time:	21 seconds
Resolution:	1200 x 600 dpi
Recommended Duty Cycle:	15,000 prints/month
Сору	
Copy Speed*:	Up to 20 cpm
First-Copy-Output Time*:	17 seconds from an idle, ready state
Resolution:	600 x 600 dpi
Copy Settings:	Contrast (Light/Dark), Reduce/Enlarge (25 - 400%),
	Sort, Collate, Number of Copies (1 - 99),
	Quality (Mixed/Photo/Text), Paper Saver (N-in-1)
Automatic Document Feeder:	50 sheets, up to 8.5" x 14" (216 x 356 mm)
Scan	

Scanner Type:	Flatbed
Scan Speed:	
Monochrome:	12 seconds/page at 600 dpi
Color:	50 seconds/page at 600 dpi
Resolution:	1200 x 1200 dpi, 600 x 600 dpi
Color Depth:	24 bit
Scan Bed (Platen) Size:	Up to 8.5" x 11.69" (216 x 297 mm)
Scan Destinations:	Scan to email, scan to file, scan to software application
Scan Drivers:	TWAIN and WIA
Scan Utilities:	LinkMagic and ScanSoft PaperPort SE**
Automatic Document Feeder:	50 sheets, up to 8.5" x 14" (216 x 356 mm)
Automatic Document Feeder:	50 sheets, up to 8.5" x 14" (216 x 356 mm)
Fax	
Fax Fax Speed:	Up to 33.6 Kbps-Super G3
Fax Fax Speed: Fax Memory:	Up to 33.6 Kbps—Super G3 3.5 MB
Fax Fax Speed: Fax Memory: Auto Reduction:	Up to 33.6 Kbps—Super G3 3.5 MB Yes
Fax Fax Speed: Fax Memory: Auto Reduction: Speed Dials:	Up to 33.6 Kbps—Super G3 3.5 MB Yes 100
Fax Fax Speed: Fax Memory: Auto Reduction: Speed Dials: One-Touch Dials:	Up to 33.6 Kbps—Super G3 3.5 MB Yes 100 12
Fax Fax Speed: Fax Memory: Auto Reduction: Speed Dials:	Up to 33.6 Kbps—Super G3 3.5 MB Yes 100

#### Hardware and Software Capabilities

Processor Type: ARM946E-S, 150 MHz Memory: 48 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') Optional: External 10/100BaseTX Ethernet (silex technology® SX-2000U2 Device Server supporting TCP/IP for Windows XP/2000)

#### Media Handling

Standard Paper Input: 250-sheet multipurpose tray, single-sheet feeder, 50-sheet Automatic Document Feeder (ADF)

Standard Paper Output: 100-sheet face-down output tray

#### Cord Designed for Windows Zero Windows Ze

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#### 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: 4.5" x 5.5" to 8.5" x 14" (114 x 216 mm to 216 x 356 mm) **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 all-in-one with internal controller Dimensions (WxDxH): 19.4" x 18.9" x 21.5" (492 x 465 x 547 mm) Weight: w/o consumables: 27.9 lbs. (12.7 kg); w/ consumables: 29.7 lbs. (13.5 kg); as shipped: 36 lbs. (16.4 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

 Noise
 Levels:
 Operating:
 <55 dB(A)</td>

 Standby:
 <45 dB(A)</td>

#### 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 Windows and/or TrueType® fonts printed via Windows GDI. One resident typeface included.

#### Warranty

1-year exchange

\* 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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