

XEROX®

Technology | Document Management | Consulting Services

Phaser® 6180 / 6180MFP



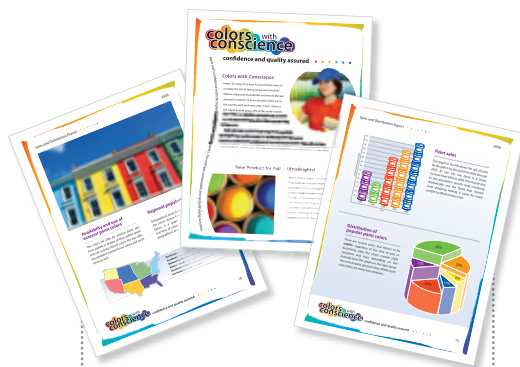
print | copy | scan | fax

Advanced **color**  
made easy



## Phaser® 6180

## Phaser® 6180MFP



### What do both products have in common?

Outstanding laser color quality featuring Xerox-exclusive EA-HG toner technology, which gives your printed images superior detail and clarity.



## Colorful, easy to use and packed with value



### The impact of color

Color attracts, clarifies and sells. It is one of the most effective business tools available.



### High-end color tools, low-end price

Even businesses on a tight budget can enjoy exceptional color quality.



### Designed to fit any office

These devices easily connect to your network and fit perfectly in workgroups with both PC and Mac users.

# Phaser 6180

color printer

# Phaser 6180MFP

color multifunction printer

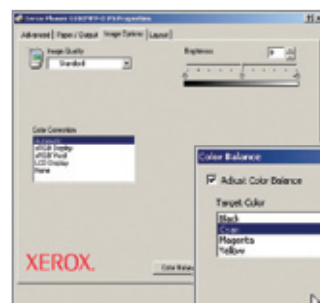
Xerox offers a choice of value-packed color devices for your busy small-to-medium-size business, each designed to handle your office document demands with speed and precision:

**The Phaser 6180 color printer delivers fast printing, outstanding color quality and unmatched ease-of-use. The Phaser 6180MFP color multifunction printer adds to those strengths with advanced copying, scanning and faxing — all the tools you need to get more work done with optimal efficiency.**

## Print to please

**Need to impress? For outstanding print quality, these devices perform beautifully.**

- 600 x 600 x 4 dpi resolution delivers an amazing 16 shades of color per pixel — often perceived as higher print quality than many 2400 dpi devices.
- EA-HG toner technology — with particles engineered to have uniform size and shape — gives your printed images superior detail and clarity. It's the same high-quality toner used in our professional graphic-arts color printers and MFPs.
- True Adobe® PostScript® 3™ print language ensures your jobs are printed accurately every time.
- PANTONE® Color approved solid-color simulations, Xerox color correction technology and simple calibration tools automatically give you the right color or let you fine-tune colors for special applications.



*With simple on-screen color manipulation tools, the Phaser 6180 and Phaser 6180MFP make it easy to ensure that the colors you want are the colors you get.*



# print

## Phaser 6180



### Step up the pace

**The Phaser 6180 laser printer gets your jobs out quickly. Very quickly.**

- A print speed of up to 20 ppm in full color brings your work to colorful life without slowing you down.
- Print black-and-white — even complex or large jobs — at up to a speedy 26 ppm thanks to a powerful 400 MHz processor and 128 MB of memory (expandable to 1,152 MB).
- A first-page-out time as quick as 10 seconds means your job's out faster than your trip to the printer.
- The 60,000-page-per-month duty cycle easily handles a steady flow of office document demands.

# print copy scan fax

## Phaser 6180MFP

### Go full speed

**Robust multifunction performance that easily keeps up with the busy pace of your entire office.**

- One space-saving device does the work of four standalone machines, combining powerful printing, copying, scanning and faxing.
- Fast color at up to 20 ppm lets your entire workgroup enjoy the benefits of color without slowing down.
- Black-and-white prints at up to a quick 31 ppm regardless of your job's size or complexity, thanks to a 400 MHz processor and 348 MB of memory (expandable to 1,408 MB).
- A scan speed of up to 7 color or 20 black-and-white scans per minute lets you quickly go from paper to digital.
- Walk-up fax and LAN fax (fax from the print PCL driver) delivers up to 400 x 400 dpi resolution, and includes JBIG compression technology for faster transmissions.



*Intuitive control panel makes copy, fax and scan functions easy to use, and also displays job status and toner levels.*

*One-button copying makes walkup use quick and easy. No need navigating a menu just to make a copy.*



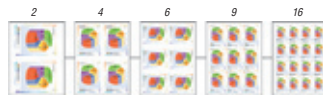
Phaser 6180MFP control panel



## Work hard, print (and copy, scan and fax) easy

From installation to everyday operation, these devices provide a wealth of features to make office life easier.

- Complete installation takes only minutes, thanks to the advanced Phaser Installer software.
- Check print job status, manage your fax address book (6180MFP) and get quick access to online support right from your desktop with CentreWare® IS internal web server.
- Professional layout functions like N-up, Posters, Booklet and ID Card Copy (6180MFP) increase your document options.
- Built-in support for Apple Bonjour™ (standard) and included Mac drivers will please mixed PC/Mac environments.
- Instant pop-up messages appear on your monitor if print issues arise, thanks to PrintingScout® alerts.
- Super-quiet operation makes the Phaser 6180 and Phaser 6180MFP printers office-friendly.
- Multiple connectivity choices, such as Ethernet, USB, parallel and optional wireless, provide the flexibility to support diverse workgroups. Plus, the available multi-protocol network card, which supports DDNS, IPP, WINS, SSL/HTTP and IPv6, ensures your private data stays secure in any network environment.



N-up printing saves paper



## Powerful scanning solutions

The Phaser 6180MFP converts your paper documents into ultraportable digital files for efficient sharing, organizing and archiving.

- *Express Scan Manager* (standard) lets you easily set up default parameters — like image type, scan resolution, paper size and output destination — for faster, simplified scanning.
- Choose from flexible document-routing options like Scan to Email, Scan to Server (FTP) and Scan to Computer (using SMB network protocol).
- Download email addresses directly to the device-based Address Book Editor for easy front-panel access when sending scans.
- Save your scans as industry-standard PDF, JPEG or TIFF file formats.
- Manage documents and convert scanned images into editable text using Scan to PC Desktop® software (optional).

## Fits your office

- 1 The standard 150-sheet **Tray 1** (MPT) supports a wide range of custom media and sizes.
- 2 The standard 250-sheet **Tray 2** reliably feeds weights up to 80 lb. cover and custom sizes.
- 3 An optional 550-sheet **Tray 3** boosts total paper capacity to 950 sheets.
- 4 The **Automatic Document Feeder** (6180MFP) allows scanning and faxing of multiple-page documents up to 50 sheets.
- 5 Money-saving and fast **automatic duplex** option for two-sided printing (standard on D and DN configurations).
- 6 Standard **348 MB memory** (expandable to 1,408 MB) for 6180MFP and **128 MB** (expandable to 1,152 MB) for 6180 allows for larger print jobs.
- 7 Convenient front door provides **easy access** to the simple-to-replace print cartridges. Choose the high-capacity cartridges for cost savings and nonstop printing. Standard-capacity cartridges are available if printing loads are lighter.





|                            | Phaser 6180N                                                                                                                                                                                                                                                                                            | Phaser 6180DN                                                                                      | Phaser 6180MFP/N                                                                                                                                                                                                  | Phaser 6180MFP/D |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Speed                      | Up to 20 ppm color / 26 ppm black-and-white                                                                                                                                                                                                                                                             |                                                                                                    | Up to 20 ppm color / 31 ppm black-and-white                                                                                                                                                                       |                  |
| Duty Cycle                 | 60,000 pages / month <sup>1</sup>                                                                                                                                                                                                                                                                       |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Paper Handling             |                                                                                                                                                                                                                                                                                                         |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Paper input                | Standard                                                                                                                                                                                                                                                                                                | Tray 1 (MPT): 150 sheets; Custom sizes: 3 x 5 in. / 8.5 x 14 in. / 76.2 x 127 mm to 220 x 355.6 mm |                                                                                                                                                                                                                   |                  |
|                            |                                                                                                                                                                                                                                                                                                         | Tray 2: 250 sheets; Custom sizes: 5.8 x 8.2 in. / 8.5 x 14 in. / 148 x 210 mm to 220 x 355.6 mm    |                                                                                                                                                                                                                   |                  |
|                            | Optional                                                                                                                                                                                                                                                                                                | Tray 3: 550 sheets; Custom sizes: 5.8 x 8.2 in. / 8.5 x 14 in. / 148 x 210 mm to 220 x 355.6 mm    |                                                                                                                                                                                                                   |                  |
| Document handler           | NA                                                                                                                                                                                                                                                                                                      |                                                                                                    | Automatic Document Feeder: 50 sheets;<br>Custom sizes: 5.8 x 8.2 in. / 8.5 x 14 in. / 148 x 210 mm to 220 x 355.6 mm                                                                                              |                  |
| Paper output               | 300 sheets                                                                                                                                                                                                                                                                                              |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Two-sided output           | Optional                                                                                                                                                                                                                                                                                                | Standard                                                                                           | Optional                                                                                                                                                                                                          | Standard         |
| Copy                       |                                                                                                                                                                                                                                                                                                         |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Copy speed                 | NA                                                                                                                                                                                                                                                                                                      |                                                                                                    | Up to 7 cpm color / 20 cpm black-and-white                                                                                                                                                                        |                  |
| First-page-out time        | NA                                                                                                                                                                                                                                                                                                      |                                                                                                    | As fast as 20 seconds color / 11 seconds black-and-white                                                                                                                                                          |                  |
| Resolution (max)           | NA                                                                                                                                                                                                                                                                                                      |                                                                                                    | 600 x 600 dpi                                                                                                                                                                                                     |                  |
| Copy features              | NA                                                                                                                                                                                                                                                                                                      |                                                                                                    | Collation, Reduce/Enlarge, ID Card Copy, Poster                                                                                                                                                                   |                  |
| Print                      |                                                                                                                                                                                                                                                                                                         |                                                                                                    |                                                                                                                                                                                                                   |                  |
| First-page-out time        | As fast as 10 seconds color / 10 seconds back-and-white                                                                                                                                                                                                                                                 |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Resolution (max)           | 600 x 600 x 4 dpi                                                                                                                                                                                                                                                                                       |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Processor                  | 400 MHz                                                                                                                                                                                                                                                                                                 |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Memory (std / max)         | 128 MB / 1,152 MB                                                                                                                                                                                                                                                                                       |                                                                                                    | 384 MB / 1,408 MB                                                                                                                                                                                                 |                  |
| Connectivity               | 10/100Base-TX Ethernet, USB 2.0, Parallel, Optional: multiprotocol network card, wireless network adapter                                                                                                                                                                                               |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Page Description Languages | PCL® 6 emulation, Adobe® PostScript® 3™                                                                                                                                                                                                                                                                 |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Print features             | N-up, Booklet printing, Fit to page, Transparency separators, Skip blank pages, Covers/Separators <sup>2</sup> , Poster <sup>2</sup> , Watermarks <sup>2</sup> , Overlays <sup>2</sup> , Banner sheets <sup>2</sup> , Proof Print <sup>3</sup> , Secure Print <sup>3</sup> , RAM collation <sup>3</sup> |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Scan                       |                                                                                                                                                                                                                                                                                                         |                                                                                                    |                                                                                                                                                                                                                   |                  |
| Scan destinations          | NA                                                                                                                                                                                                                                                                                                      |                                                                                                    | Scan to Computer Application (USB), Scan to Server (FTP), Scan to Computer (using SMB), Scan to Email                                                                                                             |                  |
| Scan features              | NA                                                                                                                                                                                                                                                                                                      |                                                                                                    | JPEG, TIFF, PDF, Color Scanning, Xerox Scan to PC® software (optional)                                                                                                                                            |                  |
| Fax                        | Fax features                                                                                                                                                                                                                                                                                            |                                                                                                    | NA                                                                                                                                                                                                                |                  |
|                            |                                                                                                                                                                                                                                                                                                         |                                                                                                    | Walk-up fax and LAN fax <sup>2</sup> (fax from the print driver) (33.6 Kbps with MMR/MR/MH, JBIG, JPEG compression), Junk fax barrier, Memory fax, Secure receive, Delay fax, Color fax, Speed dials, Group dials |                  |
| Warranty                   | One-year on-site warranty, Xerox Total Satisfaction Guarantee                                                                                                                                                                                                                                           |                                                                                                    |                                                                                                                                                                                                                   |                  |

<sup>1</sup> Print Volume uniformly distributed over 30 days. <sup>2</sup> Accessed via PCL driver. <sup>3</sup> Standard for 6180MFP. Requires minimum 256 MB RAM for 6180 printer.**Device Management**

CentreWare® IS Embedded Web Server, CentreWare Web, PrintingScout™, email alerts

**Print Drivers**

Windows® 2000/2003 Server/XP Pro/XP/Vista, Mac OS® X version 10.2 or higher, Solaris 8/9/10, HPUX® 11.0, AIX® 4.3.3, Turbo Linux™ 10 Desktop, RedHat® ES3/ES4, SUSE™ 9.2/9.3, Fedora™ Core 1, YellowDog 3.x

**Font Support**

PostScript® fonts: 136; PCL® fonts: 81

**Media Handling**All trays: 17 – 40 lb. bond to 80 lb. cover / 65 – 220 gsm; Two-sided output: 17 – 43 lb. bond / 65 – 163 gsm  
Automatic Document Feeder (6180MFP): 17 – 32 lb. bond / 65 – 120 gsm  
Media types: Plain paper, envelopes, labels, transparencies, card stock, glossy coated**Color Standards**

PANTONE® Color approved solid-color Simulations, Color Correction, ICC Profile

**Operating Environment**Temperature:  
Operating: 50° to 90° F / 10° to 32° C  
Storage: 32° to 95° F / 0° to 35° C  
Relative humidity: 15 to 80%**6180:** Sound pressure: Operating: 49.1dBA, Standby: 28.6dBA  
Sound power level: Operating: 6.62B, Standby: 4.0B**6180MFP:** Sound pressure: Operating: 51.6dBA, Standby: 26.8dBA  
Sound power level: Operating: 6.59B, Standby: 4.18B**Electrical****6180:** Power: 110–127 VAC or 220–240 VAC, 50/60 Hz  
Power consumption:  
Standby: 70 W (110 V), 68.9 W (220 V),  
Printing: 450 W (110 V), 410 W (220V),  
Power Save: 5.4 W (110 V), 6.3 W (220 V)  
ENERGY STAR® qualified**6180MFP:** Power: 110–127 VAC or 220–240 VAC, 50/60 Hz  
Power consumption:  
Standby: 90 W, Printing: 500 W,  
Power Save: 17 W  
ENERGY STAR® qualified**Dimensions (WxDxH)****6180:** 15.7 x 19.4 x 18.5 in. / 400 x 493 x 470 mm; Weight: 6180N: 59.8 lb. / 27.2 kg, 6180DN: 62.3 lb. / 28.3 kg  
**6180MFP:** 18.1 x 20.5 x 28.7 in. / 460 x 520 x 730 mm; Weight: 6180MFP/N: 88.2 lb. / 40 kg, 6180MFP/D: 90.4 lb. / 41 kg**Certifications**

FCC Part 15, Class B, FCC Part 68, Listed UL 60950-1/CSA 60950-1-03, CE Mark applicable to Directives 73/23/EEC, 89/336/EEC, and 1999/5/EC, RoHS Directive 2002/95/EC, WEEE Directive 2002/96/EC

**Supplies**

Standard-capacity print cartridge:\*

Black: 3,000 pages 113R00722  
Cyan: 2,000 pages 113R00719  
Magenta: 2,000 pages 113R00720  
Yellow: 2,000 pages 113R00721  
High-capacity print cartridge:\*\nBlack: 8,000 pages 113R00726\nCyan: 6,000 pages 113R00723\nMagenta: 6,000 pages 113R00724\nYellow: 6,000 pages 113R00725**Options**550-sheet feeder -  
Phaser 6180 097S03744  
Phaser 6180MFP 097S03833  
256 MB Phaser Memory 097S03743  
512 MB Phaser Memory 097S03635  
Automatic two-sided printing unit 097S03746  
Scan to PC Desktop - Professional  
Small Business Edition 097S03911  
SE Small Business Edition 097S03910  
Multi-Protocol Network Card - Phaser 6180 097S03773  
Phaser 6180MFP 097S03745\*\*  
Wireless Network Adapter 097S03740

\*Average standard pages. Declared Yield in accordance with ISO/IEC 19798. Yield will vary based on image, area coverage and print mode.

\*\*Available December 2007



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