

# Phaser® 3635MFP

## Black-and-White Multifunction Printer



**Phaser 3635MFP/S**  
A powerful workgroup multi-tasker that offers printing, copying and advanced scanning.



**Phaser 3635MFP/X**  
This configuration adds embedded and LAN Fax and a convenience stapler.

### 3635MFP/S

### 3635MFP/X

#### Output Speed

**Single-sided** Up to 35 ppm 8.5 x 11 in.  
Up to 33 ppm A4 (210 x 297 mm)

**Automatic Two-Sided** Up to 9 ppm 8.5 x 11 in.  
Up to 9 ppm A4 (210 x 297 mm)

#### Paper Handling - Input

##### Duplex Automatic Document Feeder

**Capacity\*** 50 sheets

**Sizes** Standard Selectable Sizes: 5.5 x 8.5 in., 8.5 x 11 in. to 8.5 x 14 in., A4, A5, JIS B5, 7.25 x 10.5, 8.5 x 13, Oficio

**Weights** 12 lb. bond to 28 lb. bond (50 to 120 gsm)

#### Bypass Tray

**Capacity\*** 50 sheets

**Sizes** Custom Sizes: 3.9 x 5.8 in. to 8.5 x 14 in. (98 x 148 mm to 216 x 356 mm)

**Weights** 16 lb. bond to 43 lb. bond (60 to 163 gsm)

#### Media Types

Plain paper  
Recycled  
Bond  
Lightweight  
Heavyweight  
Envelopes  
Labels  
Transparencies  
Punched  
Letterhead  
Pre-printed  
Archive

# Phaser 3635MFP

## Tray 1

<b>Capacity*</b>	500 sheets
<b>Sizes</b>	Standard Selectable Sizes: 8.5 x 11 in., 8.5 x 14 in., A4, A5, ISO B5, JIS B5, 7.25 x 10.5 in., 8.5 x 13 in., Oficio
<b>Weights</b>	16 lb. bond to 28 lb. bond (60 to 105 gsm)
<b>Media Types</b>	Plain paper Recycled Lightweight Punched Letterhead Pre-printed Archive

## Tray 2 (Optional)

<b>Capacity*</b>	500 sheets
<b>Sizes</b>	Standard Selectable Sizes: 8.5 x 11 in., 8.5 x 14 in., A4, A5, ISO B5, JIS B5, 7.25 x 10.5 in., 8.5 x 13 in., Oficio
<b>Weights</b>	16 lb. bond to 28 lb. bond (60 to 105 gsm)
<b>Media Types</b>	Plain paper Recycled Lightweight Punched Letterhead Pre-printed Archive

## Paper Handling - Output

<b>Standard Output</b>	250 sheets
<b>Finishing</b>	Offline Convenience Stapler: 20-sheet, single position (available with 3635MFP/X only)

## Print

<b>First-Page-Out-Time</b>	As fast as 9 seconds
<b>Print Resolution</b>	1200 image quality
<b>Memory (Std/max)</b>	256 MB / 512 MB
<b>Processor</b>	360 MHz
<b>Hard Drive</b>	80 GB
<b>Language Support</b>	Postscript® 3™ compatibility PCL® 5e emulation PCL® 6 emulation
<b>Connectivity</b>	10/100 Base-T Ethernet, USB 2.0

\* Paper capacities are based on 20 lb/75 gsm stock; capacities will vary with different weight stocks.

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<b>Printing Features</b>	Custom page size Automatic two-sided printing Watermark Secure print Sample set Delayed print Cover selection Paper selection by attribute Toner saver N-Up Mirror image Negative image Image rotation Saved settings Booklet creation Fit to new paper size Collation Print to Hard Drive Print from Hard Drive Print from USB memory drive
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<b>Print Drivers</b>	Microsoft® Windows® 2000//2003 Server/XP/XP Professional/Vista Mac OS® X version 10.3 Sun Microsystems Solaris™ 9/10 Linux Red Hat® ES Fedora™ Core 4 SUSE IBM AIX® 5 HP-UX 11.0/11i Novell NetWare® (IP only) SCO®
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<b>Font Capability</b>	136 PostScript® fonts 45 PCL® fonts
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## Copy

<b>Document Scanner</b>	Duplex Automatic Document Feeder with 50-sheet capacity
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<b>Sides (input:output)</b>	1:1, 1:2, 2:2 and 2:1
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<b>Quantity</b>	1 to 999
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<b>Resolution</b>	600 x 600 dpi
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<b>Concurrency</b>	Concurrent scanning and printing
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<b>First-Copy-Out-Time</b>	As fast as 9 seconds
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<b>Copy Features</b>	<ul style="list-style-type: none"> <li>Automatic-two-sided</li> <li>Collation</li> <li>Reduce/Enlarge 25 to 400 % (from Platen and ADF)</li> <li>Book Copying</li> <li>Mixed-size Originals</li> <li>Edge Erase</li> <li>Image Shift</li> <li>Margin Shift</li> <li>Booklet Creation</li> <li>Covers</li> <li>Auto Paper Select</li> <li>Lighten/Darken</li> <li>Transparency Separators</li> <li>Multi-up</li> <li>ID Card Copy</li> <li>Copy to hard drive</li> <li>Background Suppression</li> <li>Color touch screen interface</li> </ul>
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<b>Foreign Device Interface</b>	<ul style="list-style-type: none"> <li>Interface to third-party access control devices, coin machines and card readers</li> <li>Supports a variety of vending stations available through the Xerox Custom Application Service</li> </ul>
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## Fax

### Embedded Fax, LAN Fax (Available with 3635MFP/X – 1 line)

<b>Fax Speed</b>	33.6 Kbps
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<b>Memory</b>	40 GB
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<b>Resolution</b>	Up to 600 x 600 dpi (superfine) resolution
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<b>Compression</b>	MH, MR, MMR, JPEG and JBIG
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<b>Fax Features</b>	<ul style="list-style-type: none"> <li>Auto reduction</li> <li>Junk fax barrier</li> <li>Memory fax</li> <li>Polling</li> <li>Background suppression</li> <li>Mailboxes</li> <li>Secure Fax</li> <li>Fax reports</li> </ul>
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<b>Fax Send Features</b>	<ul style="list-style-type: none"> <li>Audio line monitor</li> <li>Auto fax transmission reduction</li> <li>Fax broadcast</li> <li>Fax from platen</li> <li>Priority send</li> <li>Transmission options (Report/header)</li> <li>Delay fax</li> <li>Priority fax</li> <li>Batch transmission</li> <li>Color Fax send</li> <li>Address book</li> </ul>
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<b>Fax Receive Features</b>	<ul style="list-style-type: none"> <li>Auto answer delay</li> <li>Junk fax prevention</li> <li>One or two-sided printing</li> <li>Fit to page</li> <li>Secure receive</li> <li>Fax forward to fax / email</li> <li>Fax memory receive</li> <li>Color fax receive</li> </ul>
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## Network Server Fax Enablement (Optional)

<b>Fax Send Features</b>	One- or two-sided scanning Phone number entry Add to send list (50 numbers maximum) Delay send (specific time) Resolution selection (super fine/600 x 600, super fine/400 x 400, fine/200 x 200, standard/200 x 100 dpi) Original type (photo and text, photo, text)
<b>Fax Print Features</b>	One- or two-sided printing Quantity Collate on/off Secure print on/off
<b>Fax Vendors</b>	Multiple vendors, certified by the Xerox Alliance Partner Program For details, visit <a href="http://www.xerox.com">www.xerox.com</a>

## Scan

<b>Capability</b>	Black-and-white and color scanning
<b>Concurrency</b>	Scan while the system is printing copy or network print jobs, or while it is transferring scan to network or fax jobs
<b>Input Speed</b>	Scan at 35 ipm (images per minute) black-and-white (8.5 x 11) / 33 ipm (A4) Scan at 24 ipm color (8.5 x 11) / 22 ipm (A4) @ 300 dpi
<b>Resolution</b>	600 x 600 dpi (black-and-white only) 400 x 400 dpi (black-and-white only) 300 x 300 dpi 200 x 200 dpi 100 x 100 dpi 72 x 72 dpi
<b>Maximum Scan Area</b>	8.6 x 11.9 in. / 219 x 303 mm
<b>Network Protocol</b>	FTP HTTP HTTPS SMB
<b>File Formats</b>	TIFF Multipage TIFF PDF JPEG
<b>Supported Scan Destinations</b>	Scan to Email Scan to Network Scan to USB Memory Drive / Thumb Drive Scan to PC Desktop SE
<b>Scan to Email</b>	<ul style="list-style-type: none"> <li>• Direct document email from device</li> <li>• Manual or directory Exchange/Notes/LDAP address searching</li> <li>• “From” field auto-populated from LDAP (only when authentication is used)</li> </ul>
<b>Scan to Network</b>	Uses templates to send scanned images to predefined locations
<b>Scan to USB</b>	Scans can be loaded directly onto a user’s portable USB storage device

## Scanning Solutions

<b>Scan to PC Desktop® SE</b>	<ul style="list-style-type: none"> <li>• A desktop and server-based offering that provides document imaging, archiving, editing and organization tools</li> <li>• ScanSoft PaperPort – image viewing and file management software</li> <li>• ScanSoft OmniPage (for desktop/client installation) – OCR and file format conversion software</li> <li>• Image Retriever – provides fully automated retrieval of scanned images direct from a scan enabled Xerox WorkCentre to individual desktops</li> </ul>
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Accounting	
<b>Xerox Standard Accounting</b>	
<b>Tracking</b>	Copy, Print, Fax and Scan usage
<b>Accounting</b>	Up to 500 User accounts Up to 250 General accounts Up to 250 Group accounts
<b>Features</b>	Enable/disable via the web UI or the GUI in tools, admin can manage the feature remotely via the web UI, Data can be exported via a CSV file, user required to enter XSA ID into the print driver when submitting a print job, similar to secure print.
<b>Network Accounting Enablement (Optional)</b>	Enhanced Network Accounting with up to the minute data on how the device is being used; comprehensive management and enterprise scale tracking and reporting of device usage of copy, print, scan and server fax. Various options available through Xerox Alliance Partner solutions. For details visit <a href="http://www.xerox.com">www.xerox.com</a>
<b>Accounting Control</b>	Xerox Standard Accounting Network Accounting (with third party integration) Supports Foreign Device Interface
Security	
<b>Security Features</b>	Audit log Fax security HTTPS (secure scan and network server) Image overwrite security Network authentication Secure Print User authentication
Device Management	
<b>Xerox CentreWare® Web</b>	
	<ul style="list-style-type: none"> <li>• A Web-based server application for network administrators that permits Web browser-based device management from any workstation, whether running Windows or UNIX or any other operating system</li> <li>• Works with any SNMP-managed printer from any manufacturer</li> <li>• Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic</li> <li>• accounting and asset management</li> </ul>
<b>Xerox CentreWare® Internet Services - Integrated Device Web Page</b>	
<b>Device Status</b>	Web server embedded <ul style="list-style-type: none"> <li>• Tray status/contents</li> <li>• Consumables status</li> </ul>
<b>Print Queue Viewing</b>	Complete job print queue management—hold, release, promote and delete
<b>Job Submission</b>	Print-ready files (PS, PCL, TIFF, PDF) Output feature selection
<b>Device Administration</b>	Allows simple, remote installation setting of configuration options and management of the device
<b>Browsers</b>	Windows® XP, 2000: Netscape Navigator®, Firefox® Microsoft® Internet Explorer Macintosh® 9.x/OS X: Netscape Navigator® 6.x, Apple® Safari™, Firefox® Linux: Netscape® 6.x

## Xerox CentreWare® for HP® OpenView

- Provides for the identification of Xerox printers/devices in the general discovery performed by HP OpenView
- Provides the ability to see the current status of discovered Xerox printers/devices under a Xerox PrinterMap and IP Map via color coded icons
- Provides traps and message updates to the OpenView alarm browser and the ability to launch CentreWare Internet Services for device management directly from OpenView

## Xerox CentreWare® for Tivoli® NetWare

- Provides for the identification of printers/devices in the general discovery performed by Tivoli NetView
- Provides the ability to see the discovered Xerox printers/devices in a Xerox Printers Set in addition to the Printers SmartSet
- Provides full integration with the NetView and Event Browser and Tivoli Enterprise Console (TEC)

## Xerox CentreWare® for Unicenter TNG®

- Provides added identification to the general discovery performed by Unicenter TNG and the ability to see the device under a Unicenter TNG Business Process View
- Provides full integration with event management and the choice to integrate with problem management and advanced Help Desk

## Xerox Novell Distributed Print Services Solution (NDPS)

Group of applications that allows an administrator to install and centrally manage printers from anywhere on a Novell network

## Device Specifications

### Duty Cycle

Up to 75,000 pages / month

### Electrical Requirements

220-240 VAC, 50/60 Hz  
110-127 VAC, 50/60 Hz  
ENERGY STAR® qualified

### Power Consumption

Average	600 watts
Standby	55 watts
Power save	15 watts
Warm up (from power save)	25 seconds (maximum)
Maximum Temperature Range	50° to 90° F (10° to 32° C)
Recommended Temperature Range	61° to 86° F (16° to 30° C)
Maximum Humidity Range	20 % to 80 %
Recommended Humidity Range	30 % to 70 %

# Phaser 3635MFP

Dimensions and Weights	Width	Depth	Height	Weight
Product	18.6 in. / 472 mm	18.8 in. / 478 mm	21.4 in. / 543 mm	48.6 lbs / 22.1 kg
Package	23.6 in. / 599 mm	23.6 in. / 599 mm	27.8 in. / 707 mm	62.17 in. / 28.2 kg

## Certifications

Listed to UL 60950-1/CSA 22.2 No. 60950-1-03, Class 1 Laser Product, FCC Part 15, Class A, CE marked in accordance with Low Voltage Directive, 2006/95/EC and EMC Directive 2004/108/EC, CB Certified against IEC 60950, Section 508 ADA

## What Comes in the Box

- Phaser 3635MFP Multifunction Printer
- Print cartridge (5,000 print capacity)
- Printer Installer and Utilities CD, Software and documentation CD, Registration card, Warranty booklet
- Power cord

Supplies and Options	Description	Order Number
	High Capacity Print Cartridge – approx. 10,000*	108R00795
	Standard Print Cartridge – approx. 5,000 pages**	108R00793
	Network Accounting Enablement	098S04928
	Network Fax Server Enablement	098S04931
	256 MB Memory Upgrade	098N02189
	Paper Tray	098N02190
	Stand	097N01674
	Foreign Device Interface Kit	097N01676
	Staple Cartridge	108R00823

\* Declared Yield in accordance with ISO/IEC 19752. Yield will vary based on image, area coverage and media used.

\*\* Yield will vary depending on job run length, media size and orientation

