Xerox® 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 18 ppm 8.5 x 11 in. Up to 18 ppm A4 (210 x 297 mm)	
Paper Handling - Input		
Duplex Automatic Document Feeder		
Capacity*	60 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	

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

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Tray 1	
Capacity*	500 sheets
Sizes	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
Weights	16 lb. bond to 28 lb. bond (60 to 105 gsm)
Media Types	Plain paper Recycled Lightweight Punched Letterhead Pre-printed Archive

Tray 2 (Optional)	
Capacity*	500 sheets
Sizes	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
Weights	16 lb. bond to 28 lb. bond (60 to 105 gsm)
Media Types	Plain paper Recycled Lightweight Punched Letterhead Pre-printed Archive

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

Print	
First-page-out Time	As fast as 8.5 seconds
Print Resolution	600 x 600 dpi (up to 1200 x 1200 enhanced image quality)
Memory (Std/max)	256 MB / 512 MB
Processor	360 MHz
Hard Drive	80 GB
Language Support	Postscript® 3™ compatibility PCL® 5e emulation PCL® 6 emulation
Connectivity	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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Printing Features	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
Print Drivers	Microsoft® Windows® 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®
Font Capability	136 PostScript® fonts 45 PCL® fonts

Copy	
Document Scanner	Duplex Automatic Document Feeder with 60-sheet capacity
Sides (input:output)	1:1, 1:2, 2:2 and 2:1
Quantity	1 to 999
Resolution	600 x 600 dpi
Concurrency	Concurrent scanning and printing
First-copy-out Time	As fast as 8.5 seconds

Copy Features	Automatic two-sided Collation Reduce/Enlarge 25 to 400 % (from Platen and ADF) Book Copying Mixed-size Originals Edge Erase Image Shift Margin Shift Booklet Creation Covers Auto Paper Select Lighten/Darken Transparency Separators Multi-up ID Card Copy Copy to hard drive Background Suppression Color touch screen interface
Foreign Device Interface	Interface to third-party access control devices, coin machines and card readers Supports a variety of vending stations available through the Xerox® Custom Application Service

Fax

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

Fax Speed	33.6 Kbps
Memory	Up to 40 GB of the 80 GB hard drive
Resolution	Up to 600 x 600 dpi (superfine) resolution
Compression	MH, MR, MMR, JPEG and JBIG
Fax Features	Auto reduction Junk fax barrier Memory fax Polling Background suppression Mailboxes Secure Fax Fax reports
Fax Send Features	Audio line monitor Auto fax transmission reduction Fax broadcast Fax from platen Priority send Transmission options (Report/header) Delay fax Priority fax Batch transmission Color Fax send Address book
Fax Receive Features	Auto answer delay Junk fax prevention One or two-sided printing Fit to page Secure receive Fax forward to fax / email Fax memory receive

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* Analog phone line required

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Network Server Fax Enablement (Optional)	
Fax Send Features	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)
Fax Print Features	One- or two-sided printing Quantity Collate on/off Secure print on/off
Fax Vendors	Multiple vendors, certified by the Xerox® Alliance Partner Program For details, visit **www.xerox.com**
Scan	
Capability	Black-and-white and color scanning
Concurrency	Scan while the system is printing copy or network print jobs, or while it is transferring scan to network or fax jobs
Input Speed	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
Resolution	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
Maximum Scan Area	8.6 x 11.9 in. / 219 x 303 mm
Network Protocol	FTP HTTP HTTPS SMB
File Formats	TIFF Multipage TIFF PDF JPEG
Supported Scan Destinations	Scan to Email Scan to Network Scan to USB Memory Drive / Thumb Drive Scan to PC Desktop SE
Scan to Email	• Direct document email from device • Manual or directory Exchange/Notes/LDAP address searching • "From" field auto-populated from LDAP (only when authentication is used)
Scan to Network	Uses templates to send scanned images to predefined locations
Scan to USB	Scans can be loaded directly onto a user's portable USB storage device
Scanning Solutions	
Scan to PC Desktop® SE	• A desktop and server-based offering that provides document imaging, archiving, editing and organization tools • ScanSoft PaperPort – image viewing and file management software • ScanSoft OmniPage (for desktop/client installation) – OCR and file format conversion software • Image Retriever – provides fully automated retrieval of scanned images direct from a scan-enabled Xerox® MFP to individual desktops

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Additional Optional Scanning Solutions	These Workflow Solutions are compatible and have been tested with the Phaser 3635MFP. These solutions have been built on the Xerox Extensible Interface Platform® (EIP). They have been validated and tested by Xerox for this platform of device.
	
	• Cost Control, Security and Authentication
	  – Equitrac Office®
	  – Equitrac Express® V4.2
	  – Xerox Secure Access Unified ID System® 4.1.1.3690
	• Scanning
	  – Xerox® Scan to PC Desktop® 10.0
	  – Nuance® ScanFlowStore® v6.0.101.1208
	  – Xerox® SmartDocument Travel® v5
	  – NSI AutoStore V5.0 sp3
	• Mobile
	  – Xerox® Mobile Print Solution
	
	An updated list is available at **www.office.xerox.com/3635MFPsolutions**.

Accounting

Xerox® Standard Accounting

Tracking	Copy, Print, Fax and Scan usage
Accounting	Up to 500 User accounts Up to 250 General accounts Up to 250 Group accounts
Features	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.
Network Accounting Enablement (Optional)	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 **www.xerox.com**.
Accounting Control	Xerox® Standard Accounting Network Accounting (with third party integration) Supports Foreign Device Interface

Security

Security Features	Audit log Fax security HTTPS (secure scan and network server) Image overwrite security Network authentication Secure Print User authentication

Device Management

Xerox® CentreWare® Web

	• 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 • Works with any SNMP-managed printer from any manufacturer • Provides help with device discovery and installations, health checks and troubleshooting, and device upgrades, as well as basic • Accounting and asset management

Xerox CentreWare Internet Services - Integrated Device Web Page

Device Status	Web server embedded • Tray status/contents • Consumables status
Print Queue Viewing	Complete job print queue management – hold, release, promote and delete

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Job Submission	Print-ready files (PS, PCL, TIFF, PDF) Output feature selection
Device Administration	Allows simple, remote installation setting of configuration options and management of the device
Browsers	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

Xerox Extensible Interface Platform® (EIP)	
	Xerox Extensible Interface Platform (EIP) is an embedded software platform built with state of the art web technologies. This platform provides the means for software developers to quickly build solutions that are more intuitive and user-friendly for the office workers. Chief among the capabilities provided by EIP is the development of tailored applications with customized user interfaces, and card-based authentication solutions supporting a personalized user experience.

Device Specifications

Duty Cycle	
	Up to 75,000 pages / month

Electrical Requirements	
	220-240 VAC, 50/60 Hz 110-127 VAC, 50/60 Hz

Power Consumption	
Average	600 watts
Standby	55 watts
Power save	15 watts

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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 %			
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, Cerner Tested and Certified			
What Comes in the Box				
	• Phaser 3635MFP Multifunction Printer • Print cartridge (5,000 print capacity) • Printer Installer and Utilities CD, Software and documentation CD, 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