

# Xerox® Phaser® 4622

## Black and White Printer



Phaser 4622DN	
<b>Output Speed</b>	Up to 65 ppm 8.5 x 11 in. Up to 62 ppm A4 / 210 x 297 mm Up to 49 ppm 8.5 x 14 in. / 216 x 356 mm
<b>Automatic Two-sided</b>	Up to 45 ppm 8.5 x 11 in. Up to 43 ppm A4 / 210 x 297 mm Up to 34 ppm 8.5 x 14 in. / 216 x 356 mm
Paper Handling – Input	
Multipurpose Tray – Tray 1	
<b>Capacity<sup>1</sup></b>	100 sheets
<b>Sizes</b>	Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm
<b>Weights</b>	16 lb. to 58 lb. bond / 60 to 220 gsm
<b>Media Types</b>	Plain Plain thick Other Card stock Lightweight Heavyweight Rough surface Labels Envelopes Letterhead Hole punched Archive Transparencies Recycled Bond
Tray 2	
<b>Capacity<sup>1</sup></b>	550 sheets
<b>Sizes</b>	Custom sizes: 3.88 x 5.85 in. to 8.5 x 14 in. / 98.6 x 148.5 mm to 216 x 356 mm
<b>Weights</b>	16 lb. to 32 lb. bond / 60 to 163 gsm
<b>Media Types</b>	Plain Plain thick Other Card stock Lightweight Heavyweight Rough surface Labels Letterhead Hole punched Archive Recycled Bond

<b>Up to 4 Additional Trays (Optional) – Only 2 additional trays can be used if the optional High Capacity Feeder is installed</b>	
<b>Capacity<sup>1</sup></b>	550 sheets each
<b>Sizes</b>	Custom sizes: 5.5 x 8.27 in. to 8.5 x 14 in. / 139.7 x 210 mm to 216 x 356 mm
<b>Weights</b>	16 lb. to 32 lb. bond / 60 to 163 gsm
<b>Media Types</b>	Plain Plain thick Other Card stock Lightweight Heavyweight Rough surface Labels Letterhead Hole punched Archive Recycled Bond
<b>High Capacity Feeder – You cannot add a High Capacity Feeder if more than 4 paper trays are being utilised.</b>	
<b>Capacity</b>	2,000 sheets
<b>Sizes</b>	A4 / Letter / Legal
<b>Weights</b>	16 lb. to 24 lb. bond / 60 to 90 gsm
<b>Media Types</b>	Plain Punched Pre-printed Recycled Bond Archive Letterhead Custom
<b>Paper Input Capacity</b>	
<b>Standard Paper Capacity<sup>1</sup></b>	650 sheets
<b>Maximum Paper Capacity<sup>1</sup></b>	3,750 sheets
<b>Paper Output</b>	
<b>Automatic Two-sided Output</b>	500 sheets
<b>Print</b>	
<b>First-page-out Time</b>	As fast as 7.8 seconds
<b>Print Resolution</b>	Up to 1200 x 1200 dpi
<b>Maximum Print Area</b>	4 mm from all edges or 207.7 mm x 347.4 mm (default)
<b>Memory (std / max)</b>	256 MB / 768 MB optional 320 GB HDD
<b>Processor</b>	600 MHz Dual-core ARM
<b>Page Description Languages</b>	PCL® 5e and 6 emulations PostScript® 3™ emulation PDF emulation Epson
<b>Connectivity</b>	10/100/1000Base-T Ethernet, High Speed USB 2.0, Optional Wireless 802.11n with WPA 2 Enterprise
<b>Print Features</b>	Booklet printing Scaling Fit to page Watermarks Custom-size pages N-up Secure print Collation Personal print Smart duplex

<b>Supported Operating Systems</b>	<p>Microsoft® Windows® XP SP1, Vista, 7, Windows 8, Windows 8.1, 2008 Server, 2003 Server, 2012 Server          Mac OS® 10.5 and later          Various Linux® and UNIX® distributions, including:</p> <ul style="list-style-type: none"> <li>• IBM® AIX® 5</li> <li>• HP-UX® 11i v2</li> <li>• openSUSE® 11</li> <li>• Red Hat® Fedora® Core 11-14</li> <li>• Ubuntu®</li> </ul>		
<b>Print Drivers</b>	<p>Microsoft Windows XP and above          2003 Server and above          Mac OS 10.5 and above          Red Hat Enterprise 4, 5          Fedora Core 14-16          openSUSE 11, 12          IBM AIX-5          HP-UX 11, 11i          Solaris® 9, 10          Ubuntu          Xerox® Global Print Driver®          Xerox® Mobile Express Driver®</p>		
<b>Font Capability</b>	136 PostScript® Fonts; 93 PCL® Fonts		
<b>Xerox® Mobile Express Driver® (X-MED)</b>	<p>Makes it easy for mobile users to find, use and manage Xerox® and non-Xerox devices in every new location. Plug into a new network, and X-MED automatically discovers available printers and provides status and capability information. Save a list of “favourite” printers for each location, store application print settings for use on any printer in any network, and greatly reduce mobile support calls to IT.</p> <ul style="list-style-type: none"> <li>• Printers are automatically discovered</li> <li>• Printer list can be managed based on location</li> <li>• Gives Bidirectional feedback device status, supplies, queue management</li> </ul>		
<b>Xerox® Global Print Driver® (X-GPD)</b>	<p>A truly universal print driver that lets IT administrators install, upgrade and manage Xerox® and non-Xerox devices from a single driver. It provides a consistent, easy-to-use interface for end-users, reducing the number of support calls, and simplifying print services management.</p> <ul style="list-style-type: none"> <li>• Printers are automatically discovered</li> <li>• Printer list can be managed based on location</li> <li>• Gives Bidirectional feedback device status, supplies, queue management</li> </ul>		
<b>Security</b>			
<b>Security Features</b>	<p>Secure HTTPS (SSL)          IPsec          802.1X Authentication          Network Authentication          IPv6          SNMPv3          IP Filtering          Secure Print          Image Overwrite          Audit Log          Xerox Secure Access Unified ID System® (Optional)</p>		
<b>Wi-Fi Security</b>			
	<b>Authentication Method</b>	<b>Encryption</b>	<b>Productivity Kit</b>
	Open WPA PSK WPA PSK / WPA2 PSK	WEP 64 / 128 ASCII / HEX TKIP AES	No
	WPA Enterprise WPA Enterprise / WPA 2™ Enterprise WPA Enterprise Authentication Method options: <ul style="list-style-type: none"> <li>• PEAPVO MS-CHAPV2</li> <li>• EAP-TLS</li> <li>• EAP-TTLS PAP</li> <li>• EAP-TTLS CHAP</li> </ul>	TKIP AES	Yes

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 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>	Microsoft® Internet Explorer® 7 Firefox® version 4 and above
<b>Xerox® Mobile Solutions</b>	
<b>Xerox® PrintBack</b>	PrintBack takes the capabilities of the printer you already use, and extends them beyond your computer and out to your Apple® iOS- or Android™-based mobile device. When you're working off-site or away from your desk and receive an important document via your mobile device, simply use PrintBack to print it with your default printer back at your office or desk. Plus, it supports the most common office file types (Microsoft® Office documents, PDF, etc.) with uncompromised print quality.
<b>Xerox® Mobile Express Driver®</b>	The Xerox® Mobile Express Driver is a single, universal printer driver that can be downloaded to a PC and used to print to virtually any PostScript device on the network, including printers made by other manufacturers. Instead of downloading individual printer drivers for each product in each office, users can download the single, simple, Mobile Express Driver.
<b>Apple® AirPrint™</b>	Print email, photos and important office documents directly from an Apple iPhone® or iPad® with no drivers to install and no cables to connect. With AirPrint, an iPhone or iPad automatically locates and connects to the AirPrint-enabled device over the office Wi-Fi network.
Device Specifications	
<b>Duty Cycle</b>	
	Up to 275,000 pages per month <sup>2</sup>
<b>Recommended Monthly Print Volume</b>	
	Up to 25,000 pages per month <sup>3</sup>
<b>Power Consumption</b>	
<b>110 to 127 VAC, 50 / 60 Hz, 9.8A or 220 to 240 VAC 50 / 60 Hz, 5.0 A</b>	
<b>Continuous Printing</b>	820 W / 900 W (52 ppm / 62 ppm)
<b>Ready (Standby) Mode</b>	110 W / 120 W (52 ppm / 62 ppm)
<b>Energy Saver Mode (Sleep)</b>	2.8 W
<b>Environment</b>	
<b>Warm-up Time (from Power Save)</b>	First print: As fast as 45 seconds User Interface ready and programmable: 2 seconds
<b>Warm up (from Power On)</b>	65 seconds User Interface ready and programmable: 54 seconds (max)
<b>Temperature Range</b>	50°-86° F / 10°-30° C
<b>Humidity</b>	20-85%
<b>Sound Pressure Levels</b>	
<b>Printing / Copying</b>	58 dB(A)
<b>Standby</b>	30 dB(A)
<b>Quiet Mode Printing</b>	52 dB(A)
<b>Energy Save Mode</b>	0 dB(A)

Dimensions and Weights (Unpackaged)				
	Width	Depth	Height	Weight
Phaser 4622	18.7 in. / 476 mm	21.3 in. / 541 mm	16.5 in. / 420 mm	76.28 lb / 34.6 kg
550-sheet Feeder	18.3 in. / 464 mm	20.5 in. / 521 mm	5.8 in. / 148 mm	29.1 lb / 13.2 kg
High Capacity Feeder	18.9 in. / 480 mm	22.4 in. / 569 mm	17.8 in. / 451 mm	72.75 lb / 33 kg
Finisher	16.1 in. / 410 mm	17.5 in. / 444 mm	16.7 in. / 424 mm	17.42 lb / 7.9 kg
Mail Box	13.8 in. / 351 mm	11.7 in. / 296 mm	16.6 in. / 422 mm	7.94 lb / 3.6 kg
Stand	18.9 in. / 480 mm	21.8 in. / 553 mm	3.7 in. / 84 mm	37.7 lb / 17.1 kg
Dimensions and Weights (Packaged)				
Phaser 4622	24.7 in. / 627 mm	27.5 in. / 698 mm	27 in. / 685 mm	88.62 lb / 40.2 kg
550-sheet Feeder	25.8 in. / 656 mm	28.1 in. / 715 mm	13.1 in. / 334 mm	29.1 lb / 13.2 kg
High Capacity Feeder	26.4 in. / 670 mm	33.1 in. / 840 mm	23.1 in. / 587 mm	72.75 lb / 33 kg
Finisher	23.4 in. / 595 mm	19.1 in. / 484 mm	17.8 in. / 453 mm	24.47 lb / 11.1 kg
Mail Box	18.1 in. / 461 mm	14.4 in. / 366 mm	18 in. / 457 mm	13.89 lb / 6.3 kg
Stand	26.9 in. / 682 mm	24 in. / 609 mm	11.4 in. / 290 mm	37.7 lb / 17.1 kg
Certifications				
	Listed to UL 60950-1/CSA 60950-1-07+A1:2011, 2nd Edition, FDA/CDRH – Class 1 Laser Product, FCC Part 15, Class B, Canada ICES-003, Class A, CE marked, Low Voltage Directive 73/23/EEC, EN 60950-1, 2nd Edition, EN 60825-1 – Class 1 Laser Product, EMC Directive 89/336/EEC, EN 55022, Class A, EN 55024, RoHS Directive 2002/95/EC, WEEE Directive 2002/96/EC, ENERGY STAR qualified, Section 508 Compliant, Blue Angel certified <sup>4</sup> , TAA compliant (requires YDN configuration)			
	To view the latest list of certifications, go to <a href="http://www.xerox.com/OfficeCertifications">www.xerox.com/OfficeCertifications</a> .			
What Comes in the Box				
	Phaser 4622 Printer Toner cartridge (13,000 page capacity <sup>5</sup> ) Drum cartridge Quick Installation Guide, Quick Use Guide, Driver CD, Documentation CD (User Manual, System Admin. Guide) Power cable			
Supplies and Options	Description	Order Number		
Standard Capacity Toner Cartridge	13,000 impressions <sup>5</sup>	106R01534		
High Capacity Toner Cartridge	30,000 impressions <sup>5</sup>	106R01536		
TAA compliant High Capacity Toner Cartridge	30,000 impressions <sup>5</sup>	106R02638		
Xerox® SmartKit® Drum Cartridge	80,000 impressions <sup>6</sup>	113R00762		
TAA compliant Drum Cartridge	80,000 impressions <sup>6</sup>	113R00769		
Options	Order Number			
Hard Drive Kit: 320 GB	097N02157			
550-sheet Paper Tray	097N01874			
2,000-sheet High Capacity Feeder (includes stand)	097N01875			
Finisher / Stapler	097N01876			
4-bin Mailbox	097N01877			
Stand	097N01916			
512 MB Memory	097N01878			
Internal Wireless Network Adapter	097N01880			

<sup>1</sup> Paper capacities are based on 20 lb / 75 gsm stock. Capacities will vary with different weight stocks.

<sup>2</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

<sup>3</sup> Range reflects the number of pages per month the product can regularly print while maintaining optimal performance (considering factors including supplies replenishment and reliability over the expected product life).

<sup>4</sup> Phaser 4622A is the Blue Angel compliant configuration at 55 ppm.

<sup>5</sup> Average standard pages. Declared Yield in accordance with ISO/IEC 19752. Yield will vary based on image, area coverage and print mode.

<sup>6</sup> Approximate pages. Declared Yield based on letter-/A4-size 20 lb. (75 gsm) pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.

