

# Xerox® Phaser® 4622

## Black and White Printer



Phaser 4622DN	
<b>Output Speed</b>	Up to 62 ppm A4 / 210 x 297 mm
<b>Automatic Two-sided</b>	Up to 43 ppm A4 / 210 x 297 mm
Paper Handling – Input	
Multipurpose Tray – Tray 1	
<b>Capacity<sup>1</sup></b>	100 sheets
<b>Sizes</b>	Custom sizes: 76 x 127 mm to 216 x 356 mm
<b>Weights</b>	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: 98.6 x 148.5 mm to 216 x 356 mm
<b>Weights</b>	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
Up to 4 Additional Trays (Optional) – Only 2 additional trays can be used if the optional High Capacity Feeder is installed	
<b>Capacity<sup>1</sup></b>	550 sheets each
<b>Sizes</b>	Custom sizes: 139.7 x 210 mm to 216 x 356 mm
<b>Weights</b>	60 to 163 gsm

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<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
<b>Weights</b>	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>	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: <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®</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 Mobile Express Driver 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®</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                  Image Overwrite                  Audit Log                  Xerox Secure Access Unified ID System® (optional)                  IP Filtering                  Secure Print</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
<b>Device Management</b>			
<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>	<p>Web server embedded</p> <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		

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<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>220 to 240 VAC 50 / 60 Hz, 5.0 A</b>	

<b>Continuous Printing</b>	4622V_ADN (52 ppm): 820 watts; 4622V_DN (62 ppm): 900 watts
<b>Ready (Standby) Mode</b>	4622V_ADN (52 ppm): 110 watts; 4622V_DN (62 ppm): 120 watts
<b>Energy Saver Mode (Sleep)</b>	4622V_ADN (52 ppm) and 4622V_DN (62 ppm): 2.8 watts

## Environment

<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>	10°-32° C
<b>Humidity</b>	20-85%

## Sound Pressure Levels

<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)

<b>Dimensions and Weights (Unpackaged)</b>	<b>Width</b>	<b>Depth</b>	<b>Height</b>	<b>Weight</b>
<b>Phaser 4622</b>	476 mm	541 mm	420 mm	34.6 kg
<b>550-sheet Feeder</b>	464 mm	521 mm	148 mm	13.2 kg
<b>High Capacity Feeder</b>	480 mm	569 mm	451 mm	33 kg
<b>Finisher</b>	410 mm	444 mm	424 mm	7.9 kg
<b>Mail Box</b>	351 mm	296 mm	422 mm	3.6 kg
<b>Stand</b>	480 mm	553 mm	84 mm	17.1 kg

Dimensions and Weights (Packaged)				
Phaser 4622	627 mm	698 mm	685 mm	40.2 kg
550-sheet Feeder	656 mm	715 mm	334 mm	13.2 kg
High Capacity Feeder	670 mm	840 mm	587 mm	33 kg
Finisher	595 mm	484 mm	453 mm	11.1 kg
Mail Box	461 mm	366 mm	457 mm	6.3 kg
Stand	682 mm	609 mm	290 mm	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 A, Canada ICES-003, Class A, CE marked, Low Voltage Directive 2006/95/EC, EN 60950-1, 2nd Edition, EN 60825-1 – Class 1 Laser Product, EMC Directive 2004/108/EC, EN 55022, Class A, EN 55024, RoHS Directive 2011/65/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>	106R01533
High Capacity Toner Cartridge	30,000 impressions <sup>5</sup>	106R01535
TTA 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 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 4622V\_ADN is the Blue Angel compliant configuration at 52 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 A4 (75 gsm) pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.

