

Phaser® 6700

Color Printer



	Phaser 6700N	Phaser 6700DN	Phaser 6700DT	Phaser 6700DX
Speed	Up to 47 ppm color / 47 ppm black-and-white			
Duty Cycle	Up to 120,000 pages / month ¹			
Paper Handling Paper input	Standard	Tray 1 (MPT): 150 sheets; Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm		
	Optional	Tray 2: 550 sheets; Custom sizes: 3.9 x 7.5 in. to 8.5 x 14 in. / 99 x 191 mm to 216 x 356 mm		Optional
		Additional 550-sheet Tray: Custom sizes: 3.9 x 7.5 in. to 8.5 x 14 in. / 99 x 191 mm to 216 x 356 mm	Standard	Optional
		Additional 550-sheet Tray: Custom sizes: 3.9 x 7.5 in. to 8.5 x 14 in. / 99 x 191 mm to 216 x 356 mm		Optional
		Additional 1,100-sheet Feeder: Custom sizes: 3.9 x 7.5 in. to 8.5 x 14 in. / 99 x 191 mm to 216 x 356 mm		Standard
Paper output	Standard	500 sheets		
	Optional	Office Finisher: 1,000-sheet stacker, 50-sheet stapling		
Automatic two-sided printing	NA	Standard		
Print				
First-page-out-time	As fast as 8 seconds color / 7 seconds black-and-white			
Resolution (max)	Up to 2400 x 1200 dpi			
Processor	1.25 GHz			
Memory (std / max)	1 GB / 2 GB			
Connectivity	10/100/1000Base-T Ethernet, USB 2.0, Optional external wireless, Apple Bonjour®			
Page description languages	Adobe® PostScript® 3™, PCL® 6 / PCL® 5c emulation, Direct PDF (with optional hard drive)			
Print features	Standard	Earth Smart driver settings, Color By Words, Collation, Bi-directional driver, Smart Duplex, Layout/watermark		
	Optional	Productivity Kit: 160 GB hard drive: Print Around, Secure Print, Personal Print, Sample Set, Hard Disk Overwrite, Form/Font Storage		Standard
Security	SSLv3, IPsec, 802.1X Authentication, HTTPS, IPPS, SMTP Authentication, IPv6, SNMPv3, IP Filtering, FIPS, 256-bit encryption, Image Overwrite ²			
Warranty	One-year on-site warranty, Xerox Total Satisfaction Guarantee			

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis. ² Requires Productivity Kit with Hard Drive.

Device Management

CentreWare® Internet Services, CentreWare Web, Email alerts, Cloning, PhaserSMART®, Job Accounting, Usage Analysis, Print Job Tracker, WebJet Admin Interface, Tivoli, Apple® Bonjour

Print Drivers

Windows® XP, 2003 Server, 2008 Server, Vista, 7; Mac OS® 10.5 and higher, Oracle® Solaris 9, 10, RedHat® Enterprise Linux 4/5, Fedora Core 11-13, SUSE® 11.x, IBM AIX 5™, HP-UX® 11.0/11.1, Novell® NetWare® 5.x, 6.x Open Enterprise Server

Font Capability

PostScript® Fonts: 173, PCL® Fonts: 94

Media Handling

Tray 1 (MPT): 16–40 lb. bond to 50–80 lb. cover / 60–220 gsm; Tray 2 and Additional 550-sheet trays: 16–40 lb. bond to 50–80 lb. cover / 60–220 gsm; 1,100-sheet Feeder: 16–40 lb. bond to 50–80 lb. cover / 60–220 gsm; Two-sided output: 16–40 lb. bond to 50–80 lb. cover / 60–220 gsm; Media types: Plain paper, Pre-printed, Recycled, Heavyweight, Letterhead, Hole-punched, Cardstock, Heavyweight cardstock, Glossy, Heavyweight glossy, Labels, Envelopes, Transparencies, Custom

Color Standards

PANTONE® Color calibrated solid-color simulations, Adobe® PostScript® device-independent color, CIE International color standards, Color options, ICC Profile, Apple ColorSync®

Operating Environment

Temperature: Storage: -4° to 104° F / -20° to 40° C; Operating: 50° to 90° F / 10° to 32° C; Humidity: 10% to 85%; Sound pressure levels: Printing: less than 59 dB(A); Standby: less than 26 dB(A); Sound power levels: Printing: less than 7.3 B(A); Standby: less than 4.11 B(A); Warm-up time (from sleep mode): 35 seconds

Electrical

110-127 VAC, 50/60 Hz, 12 A; Power consumption: Avg. Operations: 637 W, Standby: 116 W, Sleep: 6 W; 220-240 VAC, 50/60 Hz, 6 A; Power consumption: Avg. Operations: 672 W, Standby: 118 W, Sleep: 8 W; ENERGY STAR® qualified (DN, DT, DX configurations)

Dimensions (WxDxH)

6700N/DN: 22 x 20.3 x 16.9 in. / 560 x 516 x 429 mm, Weight: 93 lbs. / 42.2 kg; 6700DT: 22 x 20.3 x 22.2 in. / 560 x 516 x 563 mm, Weight: 114 lbs. / 52 kg; 6700DX: 22 x 20.3 x 30.7 in. / 560 x 516 x 780 mm, Weight: 138 lbs. / 62.8 kg

Certifications

FCC Part 15, Class A, Listed UL 60950-1/CSA 60950-1-07, CE Marking applicable to Directives 2004/108/EC and 2006/95/EC, GOST, Section 508 ADA, ENERGY STAR® qualified (DN, DT, DX configurations)

Supplies

Standard-capacity toner cartridge:
 Black: 7,100 pages¹ 106R01506
 Cyan: 5,000 pages¹ 106R01503
 Magenta: 5,000 pages¹ 106R01504
 Yellow: 5,000 pages¹ 106R01505

High-capacity toner cartridge:

Black: 18,000 pages¹ 106R01510
 Cyan: 12,000 pages¹ 106R01507
 Magenta: 12,000 pages¹ 106R01508
 Yellow: 12,000 pages¹ 106R01509
 Staples (3-boxes) 008R12941

Routine Maintenance Items

Cyan Imaging unit: 50,000 pages² 108R00971
 Magenta Imaging Unit: 50,000 pages² 108R00972
 Yellow Imaging unit: 50,000 pages² 108R00973
 Black Imaging Unit: 50,000 pages² 108R00974
 Waste Cartridge: 25,000 pages² 108R00975

¹ Average standard pages. Declared Yield in accordance with ISO/IEC 19798. Yield will vary based on image, area coverage and print mode.
² Approximate pages. Declared yield based on an average job size of 4 A4-/letter-size pages. Yield will vary depending on job run length and media size and orientation.

Options

550-sheet Tray 097S04150
 1,100-sheet Tray 097S04151
 Stand 097S04245
 2 GB Memory 097S04396
 Productivity Kit with Hard Drive 097S04179
 Office Finisher 097S04152
 – 1,000-sheet stacker, 50-sheet stapling
 Wireless Network Adapter
 – N. America Power Converter 097S03740
 – European Power Converter 097S03741
 – UK Power Converter 097S03742



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