

PHASER® 1235
COLOR PRINTER

Bringing Color up to Speed



Tektronix
COLOR PRINTERS BY
XEROX

XEROX
NETWORK PRINTERS



PHASER® 1235 COLOR PRINTER

The new Phaser 1235 color printer from Xerox brings color up to the speed of today's business.



Our advanced single pass technology delivers full 1200 dpi color at a record-breaking 12 pages per minute.

Fast networking and connectivity gets your entire workgroup printing in color immediately. Fast and easy paper handling, printer management, and user-focused features keep you printing reliably page after page.

See what breakthrough color from Xerox can do for your business.

need more information?

Find it at www.xerox.com/officeprinting

See the 1235 in action. Visit your Xerox reseller, or go to our web site for a virtual printer demo: www.xerox.com/officeprinting/1235demo

Network Ready. Learn why Tektronix Color Printers by Xerox are more network ready than any other printers: www.xerox.com/officeprinting/networking

Meet Service & Support. Learn about Total Satisfaction ServicesSM award-winning service and support: www.xerox.com/officeprinting/services

Get color connected. Sneak a peak at Color Connection (exclusively for our color-printer owners). It includes access to a special web site, newsletters, tutorials, product updates, and great ideas:

Colorconnection.xerox.com

ADVANCED SINGLE-PASS TECHNOLOGY GIVES YOU:

breakthrough print speed

12 ppm color (20 ppm black and white) at 1200 dpi resolution.

Single-pass color technology delivers a superfast, efficient first page out at 18 seconds color and 13 seconds black and white.

The powerful 366 MHz processor gives unparalleled performance with fast throughput.

Fast ethernet—10/100 BaseT built into every model—powers your document to the printer fast.

easy connectivity and maintenance

Network ready right out of the box. Just run the auto install routine and your workgroup is printing in color. It's that easy.

High capacity toners mean that the 1235 is always ready to print when you are.

Ergonomic design allows easy access to paper path and consumables.



Printing Scout delivers instant pop-up help solutions to keep you printing.

a printer you can depend on

Heavy duty cycle of 60,000 pages/month means that you can rely on the 1235 to handle a large workload.

Fewer moving parts mean fewer interruptions and more trouble-free printing.

Simple paper path reduces jams, enhances reliability and increases productivity.

A full one-year on-site warranty and the Xerox Total Satisfaction Guarantee offer complete peace of mind.

superior color quality

1200 dpi resolution means you can print high-impact proposals and brochures as well as everyday documents.

Consistent, accurate color for all your documents. With Xerox imaging technology and built-in color tools for fine tuning you get added sharpness and clarity.



enhanced productivity tools

An improved user interface, browser-based management and a wealth of standard productivity tools help you get more done faster and easier.

selected tools for the user:

Collation printing provides collated copies of multiple-page documents.

RIP-while-printing processes multiple jobs concurrently.

Remote printing allows users to print directly to any Phaser printer on a TCP/IP network.

selected tools for the IT manager:

CentreWare Printer Management lets you manage your printers from anywhere using your web browser.

E-mail alerts are automatically sent to system administrators who can correct problems before they impact productivity or to resellers to provide more consumables.

PrinterMap enables proactive management, usage tracking, automatic report generation of your printers, regardless of vendor. Printer groupings, settings, and alerts can be easily customized.

flexible paper handling

Unparalleled media flexibility lets you print letterhead, report covers, labels, business cards, envelopes, transparencies—all in color. Media weights from 16–54 lb. bond to 75 lb. cover and 112 lb. index (60–203 gsm).

• Two-sided printing option is automatic, fast, and saves paper costs.

Unique cart option offers convenient extra storage and adjusts to the correct height even if you add one or two lower trays.

Configure your 1235 to suit your printing volumes. Add up to two additional 530 sheet trays for a total capacity of 1,690 sheets.



Phaser 1235DX configuration includes 256 MB RAM, automatic 2-sided printing, 5 GB internal hard disk, two additional 530 sheet feeders, and a height optimized cart.

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COLOR PRINTERS BY
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Phaser® 1235

COLOR PRINTER SPECIFICATIONS



Configurations

	1235N	1235DT	1235DX
Model	1235N	1235DT	1235DX
Print speed	12 ppm color / 20 ppm black and white – 1200 dpi		
First page out	18 seconds color / 13 seconds black and white		
Image processing	366-MHz processor Adobe PS 3 – 136 fonts, PCL5c – 46 fonts		
Memory Standard / Maximum	64 MB / 512 MB RAM	128 MB / 512 MB RAM	256 MB / 512 MB RAM
Maximum resolution	1200 x 600 dpi (default mode)		
Network connectivity	10/100BaseT Ethernet, Bi-directional parallel, Optional Token Ring		
Automatic 2-sided printing	Optional	Standard	Standard
Paper input capability	530 sheet lower tray 100 sheet bypass tray	530 sheet lower tray 100 sheet bypass tray 530 sheet feeder	530 sheet lower tray 100 sheet bypass tray Two 530 sheet feeders
Monthly volume	Up to 60,000 pages/month		
Standard features		Automatic 2-sided printing 5 GB Internal hard disk 530 sheet feeder	Automatic 2-sided printing 5 GB Internal hard disk Two 530 sheet feeders Printer station (cart)
Warranty	One year on-site, Xerox Total Satisfaction Guarantee		

All Phaser 1235 models also include:

Network/Software



Printer management Xerox PrinterMap, Xerox PrintXchange, Xerox CentreWare DP, Xerox CentreWare IS, OS/Solaris Services, Internet Services, HP/UX Service, Novell ManageWise, HP Openview, CA Unicenter, IBM Tivoli, SAP/R3, Microsoft Management Console (MMC)

Font capabilities 136 Resident PS fonts and 45 PCL

Printer drivers Windows 9x (Peer-to-peer PhaserPort), Windows ME, Windows NT 4.0, Windows 2000, Mac OS 8.x, Mac OS 9.x, Linux 5.2+, Sun OS 4.x Sun Solaris 2.4+, DEC. HP/UX 11.x, IBM AIX 4.2+, SGI, SCO, Novell NetWare 3.1x, NetWare 4.1x, NetWare 5.x, NDPS

Languages Genuine Adobe® PostScript® 3™, Color PCL 5C emulation with automatic sensing and switching

Paper handling



Media types 16-54 lb. (60-203 gsm) bond and heavy papers up to 75-lb. cover or 112-lb. index (203 gsm), coated or glossy papers, envelopes. Xerox professional printing media offerings include: Premium Color Printing Paper, Premium Cover Paper, Glossy Coated Paper, Color Laser Labels, Dye-Cut Business Cards, Standard and Premium Transparency Film

Media sizes letter, executive, legal, statement, US folio, SP folio, A4, A5, A6, JIS B5
Printing margins: prints within .2 in. (5 mm) of all edges.

Special features



Printing Scout instantly displays pop-up Help if attention is needed during print jobs.

Auto Install automatically gets you printing in minutes.

Productivity tools for the user: Proof Print®, Secure Print®, RIP-While-Printing, Collation Printing, Remote Printing, Image Optimization, Fax-Friendly Black, Separator Sheets, PDF and TIFF Printing.

Productivity tools for the IT manager: Internet Printer Management, MailInX, E-mail Alerts, PrinterMap.

Color controls



Color standards PANTONE®-approved solid-color simulations, Adobe PostScript device-independent color, CIE international color standards, and support for ICC and Apple ColorSync color management systems

Color correction modes are selectable from the driver: *SnapColor, Grayscale, Fax Friendly Black, Automatic Image Correction (Image Fix), ICC and ICM Corrections*

Operating



Dimensions width: 17.13 in. (435 mm), height: 16.93 in. (430 mm), depth: 24.4 in. (620 mm), weight: 113 lb. (42 kg)

Environment Temperature: Storage: 14° to 104° F (-10° to 40° C), Operating: 50° to 90° F (10° to 32° C). Relative Humidity: Storage: 10% to 90%, Operating: 15% to 85%. Noise Level: 47 dBA standby, 54 dBA running.

Electrical Model: 110-130 VAC, 50/60 Hz, Consumption: 300 W avg./1000 W max. Model: 200-260 VAC, 50/60 Hz, Consumption: 300 W avg./1000 W max. Energy Star Compliant.

Regulatory FCC Part 15, Subpart B, UL listed to UL 1950, CSA Certified to CSA-C22.2 No. 950, CE Mark applicable to directives 73/23/EEC and 89/336/EEC CDRH, EN 55022, Blue Angel

Customer support



1-year On-site Warranty, online web technical support, toll-free telephone support, and color printing newsletter. Innovative service offerings include optional extended service contracts and custom training for your internal Help Desk. The Phaser 1235 printer is backed by the Xerox Total Satisfaction Guarantee.

Tektronix color printers by Xerox are available at Xerox resellers worldwide. For the location of your nearest Xerox reseller, or for more information, visit our Web site or call: United States and Canada (503) 682-7377 or 1-800-835-6100 Europe (UK) +44 870 241 0921, other regions see your local Xerox or Fuji/Xerox representative.

*Requires hard disk

www.xerox.com/officeprinting



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