



PHASER® 860
COLOUR PRINTER

Simply Designed
for Serious
Performance



Tektronix
COLOUR PRINTERS BY
XEROX

XEROX
NETWORK PRINTERS



PHASER® 860

SOLID INK COLOUR PRINTER

You've got critical work to do and not a lot of time to do it in. You need a printer that is fast, easy to use and affordable. And you need beautiful colour that will capture attention for both everyday documents as well as formal proposals.



That's why we made the Xerox Phaser 860 colour printer. Engineered to be so simple to use that you will actually love using it. And to produce output so impressive, you'll wonder how you managed without it.



need more information?

Find it at www.xerox.com/officeprinting

See it in action. Visit your Xerox reseller, or go to our web site for a virtual printer demo: www.xerox.com/officeprinting/860demo

Solid ink technology. Want to know more about what makes solid ink so special? Our solid ink web site is full of facts, figures, FAQs, and customer comments: www.xerox.com/officeprinting/solidink

exceptional performance

Full speed colour at up to 16 ppm. Solid ink technology allows you to balance the speed and quality of your print job.

First-page-out time is important, because it affects all print jobs big or small. And at 10 seconds, the 860 is faster than any colour printer out there.

Single-pass design and the high-speed 250 MHz image processor can handle the diverse workload of a busy workgroup.

simple and reliable

Just drop an environmentally friendly, waste-free, solid ink stick into the shape-coded slot at anytime, even while you're printing. The 860 is as easy to reload as a stapler.



Compared to colour lasers, the 860 has fewer parts to wear out and uses fewer consumables. This makes it cheaper to operate, more reliable and very easy to use.

Just run Auto Install and your workgroup is printing in colour. It's that easy. 10/100Base-TX Ethernet, USB, and bi-directional parallel interfaces are standard. Or, choose the 860B model if you don't need built-in networking.

The compact design fits even the smallest office space. And you'll never have to pull the printer out or reach behind it, because access to media/ink loading and paper paths is from the front.

free black ink

Yes, free black ink for the life of the printer. We're convinced that once you use a solid ink printer, you won't want to print on anything else. With free black ink, you can save money on ALL printing.

brilliant colour quality

Stunningly beautiful colour in any print mode because solid ink colour is truer and more saturated. Highest resolution Photo mode takes colour to an entirely new level.

Send a job to print, and our colour-matching technology optimises the colour for each element on your page. Or select from a long list of built-in print profiles to match a specific target.

Solid ink is remarkably consistent. Print on low-cost copier paper or premium stock – even textured letterhead, transparencies and cover papers – and get the same vibrant, high-quality colour, page after page.

The 860 features the latest development in ink technology from Xerox. ColorStix® II solid ink provides brilliant colour print quality, automatic feeding through copiers and a concentrated formula for maximum page yield. Solid ink looks and feels better than ever.



Fully-configured
Phaser 860DX shown
with additional 500 sheet
feeder and optional cart
for maximum productivity.

intelligent features

We pioneered Embedded Web Servers to allow you to check printer activity, consumable status, configure MailinX e-mail alerts, and manage all of your Xerox network printers without leaving your desk, or installing special software.

The 860's front panel lets you easily change printer settings, see which of your co-workers are printing and how far along the job is.



selected tools for the user

Intelligent Ready monitors the 860's usage patterns so it's ready when it's needed and saves energy when it's not.

Printing Scout Instant pop-up help solutions appear on your monitor to keep you printing.

Collation Printing provides collated copies of multiple-page documents at full engine speed.

Pipeline Printing increases productivity by processing multiple jobs concurrently.

Remote Printing allows global printing via email to any Phaser network printer.

Job Accounting tracks and reports information about your printer and consumables usage.

Secure Printing holds a job at the printer until you enter a password on the front panel when you're ready.

Booklet Printing allows you to produce professional-looking newsletters and brochures.

additional tools for the IT manager

CentreWare Printer Management lets you manage your printers in a variety of environments.

Embedded Web Server provides remote printer management for all of the printers on your network.

MaiLinX e-mail alerts are automatically sent to correct problems before they impact productivity.

Usage Analysis Tool provides in-depth accounting information for all of your Xerox network printers.

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

Multiple Printer Installation Tools lets you install multiple printers on a network through a single utility.

flexible paper handling

Print varied media in weights from 60 to 216 gsm, in sizes up to 216 x 356 mm. The short, simple paper path reliably feeds a wide variety of media. And for one-of-a-kind printing or printing on heavier stocks and envelopes, there is a manual-feed slot **1**.

Two-sided printing option is automatic and fast (standard on 860DP and 860DX) **2**.

200-sheet standard paper tray **3**. Add up to two additional 500 sheet trays **4** or a total capacity of 1,200 sheets. An optional cart offers convenient extra storage **5**.

Phaser® 860 COLOUR PRINTER SPECIFICATIONS

CONFIGURATIONS

Print speed	16 ppm Fast Colour / 10 ppm Standard Colour			
First page out	10 seconds in full colour			
Image processing	250-MHz PowerPC processor, Adobe PostScript 3 – 136 fonts, PCL5c – 45 fonts			
Memory Standard / Maximum	64 MB / 256 MB RAM		128 MB / 256 MB RAM	
Maximum resolution	1000 dpi		1200 dpi Photo Mode	
Internal Hard Disk (min 5GB)	Optional		Standard	
Network connectivity	USB, Bi-directional parallel 10/100BaseTX Ethernet, USB, Bi-directional parallel			
Automatic 2-sided printing	Optional		Standard	
Paper input capability Standard	200 sheet standard tray		200 sheet standard tray additional 500 sheet tray	
Maximum	1,200 sheets			
Monthly duty cycle	Up to 65,000 pages/month			
Standard features	Intelligent Ready, TekColor Correction, Watermark, N-Up Printing, Separation Pages, Cover Sheets, Auto Tray Select Embedded Web Server, Remote Printing, E-mail Alerts, Printing Scout, Job Accounting, Usage Analysis Tool Job Pipelining, Booklet Printing, Duplex Printing Proof/Secure/Saved Print, Page Pipelining, Extended Font Storage			
Warranty	One year on-site			

SPECIFICATIONS

<p>Network/Software</p> <p>Printer management Xerox CentreWare Printer Management for Microsoft, Novell and Unix, CentreWare IS Embedded Web Server, Xerox PrinterMap, and Xerox NDPS Gateway, Usage Analysis Tool</p> <p>Font capabilities 136 Resident PS fonts and 45 PCL</p> <p>Printer drivers Windows 9x (Peer-to-peer PhaserPort), Windows ME, Windows NT 4.0, Windows 2000, Apple EtherTalk (OS 8.x, 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 5.0, NDPS</p> <p>Languages Genuine Adobe® PostScript® 3™, Color PCL5C emulation with automatic sensing and switching</p>
<p>Paper handling</p> <p>Media input trays standard: 200 sheet main paper/transparency tray optional: 500 sheet high-capacity tray (up to 2 can be added — one is standard on the 860DX), 250 sheet legal paper tray, 175 sheet (100 sheet label) high capacity transparency/label tray</p> <p>Media types standard paper tray: 60-150 gsm bond and heavy paper/cover up to 176 gsm, coated or Phaser glossy and High-resolution Photo papers, transparencies, labels, envelopes manual feed: all of above, plus heavy paper/cover 216 gsm</p> <p>Media sizes A4, A5, letter, executive, legal. Printing margins: prints within 5 mm of all edges of A4 size, and 5 mm of sides and 25.4 mm at top and bottom of 216 x 356 mm size</p>
<p>Special features</p> <p>Printing Scout instantly displays pop-up Help if attention is needed during print jobs.</p> <p>Auto Install automatically gets you printing over the network in seconds.</p> <p>Productivity tools for the user: Proof Print*, Secure Print*, RIP-While-Printing*, Collation Printing, Remote Printing, Job Accounting, Image Optimization, Separator Sheets (*requires hard disk).</p> <p>Productivity tools for the IT manager: CentreWare Embedded Web Server for Internet Printer Management, MailLinX E-mail Alerts, PrinterMap, Usage Analysis Tool (not available on 860B).</p>

<p>Colour controls</p> <p>Colour standards PANTONE®-approved solid-colour simulations, Adobe PostScript device-independent colour, CIE international colour standards, and support for ICC and Apple ColorSync colour management systems</p> <p>Colour correction TekColor Dynamic Correction Colour Profiles, selectable from the driver: <i>Automatic, sRGB Display, Vivid Colour, SWOP, Euroscale, Commercial, SNAP, Toyo, DIC, FujiProof, Black and White</i></p>
<p>Operating</p> <p>Dimensions width: 435 mm, height: 369 mm, depth: 600 mm, weight: 35.8 kg</p> <p>Environment Temperature: Storage: -30° to 60° C, Operating: 10° to 32° C. Relative Humidity: Storage: 10% to 95%, Operating: 10% to 80%. Noise Level: 33 dBA standby, 51 dBA running</p> <p>Electrical 90-260 VAC, 50/60 Hz, Consumption: 220 W avg./1000 W max. Energy Star Compliant</p> <p>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</p>
<p>Customer support</p> <p>1-year On-site Warranty, online web technical support and telephone support. Innovative service offerings include optional extended service contracts and custom training for your internal Help Desk.</p>

MEDIA AND SUPPLIES

Xerox Phaser Printing Paper	
Phaser Premium Colour Printing Paper	500 sheets, 90 gsm bond A4 (210 x 297 mm) 016136900
Phaser Premium Cover Paper	100 sheets, 160 gsm cover A4 (210 x 297 mm) 016182400
NEW! Phaser Glossy Coated Paper	100 sheets, 148 gsm text A4 (210 x 297 mm) 016193700
High Resolution Photo Paper	25 sheets, 170 gsm bond A4 (210 x 297 mm) 016180900
NEW! Phaser Premium Business Cards	25 sheets, 190 gsm bond A4, 10 cards/sheet 016189900
Standard Transparency Film	50 sheets A4 (210 x 297 mm) 016187500
Premium Transparency Film	50 sheets A4 (210 x 297 mm) 016187700
Phaser Colour Printing Labels	100 sheets, 176 gsm label A4, 14/sheet 016181400 A4, 8/sheet 016181500
ColorStix® II Ink	yield=1,400 images per stick at 5% coverage
3 free Black ColorStix	016190201
2 Cyan, 1 free Black	016190601
5 Cyan, 2 free Black	016190301
2 Magenta, 1 free Black	016190701
5 Magenta, 2 free Black	016190401
2 Yellow, 1 free Black	016190801
5 Yellow, 2 free Black	016190501
Consumables	
Extended Maintenance Kit (up to 40,000 images)	016193200
Standard Maintenance Kit (up to 10,000 images)	016193300
Accessories	
Internal Hard Disk, 5GB	860HD_A
64 Mbytes memory	ZMC64_A
128 Mbytes memory	ZMC128_A
Paper Tray, A4	436041000
Legal (216 x 356 mm)	436041300
Transparency Tray, A4	436041200
High Capacity Paper Tray	860LTA_A
Printer Station	ZCARTA

For the location of your nearest Xerox reseller, or for more information, visit our Web site or call: **Australia** Tel.: 1-300-369-519
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