



# Phaser® 560 Smart Color Laser

When your workgroup demands high-velocity, in-your-face laser color, there's no contest. The Phaser 560 Color Laser Printer from Tektronix sets the standard in value-packed color laser printing. Photographic quality color that leaps off the page. Laser performance at breakthrough speeds. Office smart know-how that takes the hassle out of printing.

We took the best of the best of our award-winning color printer technology and created the Phaser 560 printer. An exceptional color laser printer that consistently delivers on its promises of extraordinary color, high performance, and affordability. Built and backed by Tektronix—the experts in workgroup color printing.

### Very, Very Flexible

Vibrant color on a wide range of stocks, including laser, copier, letterhead, glossy, labels, fabric transfers, Tektronix transparencies, and card stock.



### Low, Low Cost

A typical color print costs less than a dime—black-and-white the same as monochrome laser.

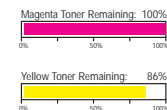
### Photographic Quality

True 1200 x 1200 dpi color or monochrome. Incredible photographs, and razor sharp text.



### Check Print Preview

Before you print an entire run, check a single print to make sure you're on-target.



### Toner Cartridge "gas gauges"

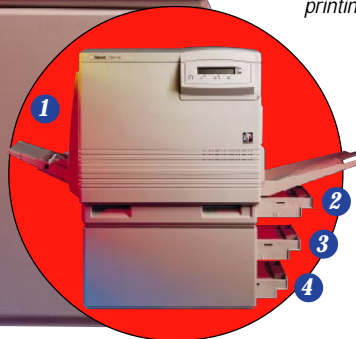
Check the toner supply from the front panel or directly from your web browser.

### Reliable

Rugged construction rated for volume printing.

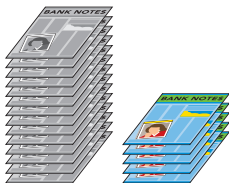
### Four Separate Input Options

Optional lower tray assembly provides two additional paper input trays. Print up to 850 pages without adding paper—or keep laser, letterhead, legal, and transparencies online simultaneously.



### TekColor™ Automatic Color Correction

To ensure high-quality prints, the color of each element on each page is adjusted automatically.



14 ppm monochrome 5 ppm color

### Peak Speed

Pages fly through automatically—even mixed color/black-and-white documents.

### Nonstop Printing

Tektronix' innovative toner cartridge design delivers twice the capacity of standard color laser printers.

Call 1-800-835-6100 for your nearest Tektronix Reseller. [www.tek.com/Color\\_Printers/](http://www.tek.com/Color_Printers/)

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560DS-03UA-01  
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# Phaser 560 Color Laser Printer

| Configuration       | Base     | Extended Features |
|---------------------|----------|-------------------|
| Print Resolution    | 600 dpi  | 1200 dpi          |
| Memory (RAM)        | 8 MB     | 40 MB             |
| Resident Fonts      | 17       | 39                |
| Legal-Size Printing | Optional | Standard          |
| Check Print Preview | Optional | Standard          |
| Pipeline Printing   | Optional | Standard          |
| Collation Printing  | Optional | Standard          |
| Copystation Support | Optional | Standard          |

## Print Speeds (Pages per Minute)

| Print Mode   | Dots-per-inch | Color   | Monochrome |
|--------------|---------------|---------|------------|
| Fast Color*  | 600 x 600     | 4.7 ppm | NA         |
| Standard     | 600 x 600     | 3.5 ppm | 14 ppm     |
| Premium      | 1200 x 1200   | 1.8 ppm | 7 ppm      |
| Transparency | 600 x 600     | 1.8 ppm | 7 ppm      |

\*Fast Color prints full-color images with Cyan, Magenta, and Yellow toners.

## Media Types

|                |              |                                 |
|----------------|--------------|---------------------------------|
| Laser Paper    | Copier Paper | Tektronix Glossy paper          |
| Letterhead     | Labels       | Tektronix Transparencies        |
| Recycled Paper | Envelopes    | Tektronix Fabric Transfer media |

## Media Sizes

|                           |                             |
|---------------------------|-----------------------------|
| Letter-size: 8.5 x 11 in. | Legal-size: 8.5 x 14 in.*   |
| A4-size: 210 x 297 mm     | #10 Envelope: 4.1 x 9.5 in. |

\*Requires 24MB memory for full image area.

## Controller

33-MHz AMD RISC processor.

## Workgroup Connectivity

Windows/DOS, NT, OS/2 PCs, Macintoshes, and UNIX workstations.

## Network Interfaces

|  |          |
|--|----------|
| Bi-directional parallel port                       | Standard |
| SCSI port  | Standard |
| PhaserShare™ Network Cards                         |          |
| Ethernet (EtherTalk®, Novell® NetWare®, TCP/IP)    | Optional |
| Token Ring (Novell NetWare, TokenTalk, and TCP/IP) | Optional |
| LocalTalk and Serial                               | Optional |

Note: PhaserShare network cards include printer management software for Windows users on Novell NetWare networks. All ports and protocols are simultaneously active with automatic print queue management.

## Languages

Genuine Adobe® PostScript® HP-GL™, and PCL® 5 (monochrome) emulation.

Automatic sensing and switching.

## Printer Drivers

*Standard:* Windows and Macintosh, PhaserPrint™ direct download from Photoshop™; *Optional:* Workstations — SUN, SGI, HP, IBM, and DEC.

## 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.

\* Pantone Inc.'s check-standard trademark for color reproduction and color reproduction materials.

## Conservation

EPA Energy Star standby mode.

## Duty Cycle

Monochrome: 100,000 prints/month      Color: 25,000 prints/month

## Warranty/Support

One year on-site warranty, toll free telephone support, online technical support via the World Wide Web, on-demand fax reference library, and a user newsletter.

## Specifications

|   |                          |
|---|--------------------------|
| Height: 18.2 in. (463 mm)                   | Depth: 19.4 in. (492 mm) |
| Width (with output tray): 30.8 in. (782 mm) | Weight: 105 lb. (48 kg)  |

## Office Smart Features

**Color Rendering** TekColor™ Automatic Color Correction adjusts the color quality for the best reproduction and print speed of each page in a document. Plus *Simulate Display, Commercial Press, Euroscale Press, or SWOP.*

**Front Panel LCD** provides printer status information. Cancel button provides ability to cancel current print job at the printer.

**Toner Level Gauge** Check consumable levels from the front panel or your desktop.

**PhaserLink™ Software** Tektronix PhaserLink software provides printer status, configuration, toner levels, Intranet support, and Tektronix' support via standard web browsers.

**Duplex Printing** Support for semi-automated two-sided printing via the multipurpose input tray.

**Check Print Preview\*** A single print preview of multiple-print projects. After review, continue or cancel printing.

**Print Collation\*** provides collated copies of multiple-page documents, printed in page order.

**Color Density Control** Adjust toner density, dark or light.

**Job Pipelining\*** overlaps print processing several pages ahead of printing, for optimum throughput.

\*Requires Extended Features option.

## Printing Capacities

### Input Tray Capacities

*Standard Paper Tray* (250 sheets) Paper 16 to 28 lb. (61 to 105 g/m<sup>2</sup>)

*Multipurpose Tray* (100 sheets) Paper 20 to 44 lb. (75 to 165 g/m<sup>2</sup>), Transparencies, envelopes, labels, duplex printing, fabric transfer, and card stock.

*Optional Lower Tray Assembly* (2 Trays 250 sheets each) Paper

**Toner Capacities** (based on 5% coverage)

|                       |                   |
|-----------------------|-------------------|
| Cyan, Magenta, Yellow | 10,000 pages each |
| Black                 | 12,000 pages      |

## Phaser Copystation\*

**Original Input** Letter-, Legal-, or A4-size color copies from originals up to 8.5 x 14 in. (210 x 356 mm). Flexible hinge accommodates extra-thick originals.

**Scaling** 25% to 200%.

**Color Control** Fine-tune individual colors.

**Copy Modes** Color (24-bit), gray scale (8-bit), or monochrome (1-bit).

\*Printer requires 24 MB of memory for letter-size copies, 40 MB for legal-size copies.



## [www.tek.com/Color\\_Printers/](http://www.tek.com/Color_Printers/)

Tektronix color printers are available at Tektronix authorized resellers worldwide. For more information or the location of your nearest Tektronix reseller visit our web site or call:

United States (503) 682-7377 or **800-835-6100**

Europe (UK) **+44 1628 403640**

Pacific Region (Hong Kong) **852 2585 6688** (except Japan)



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**Tektronix**

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