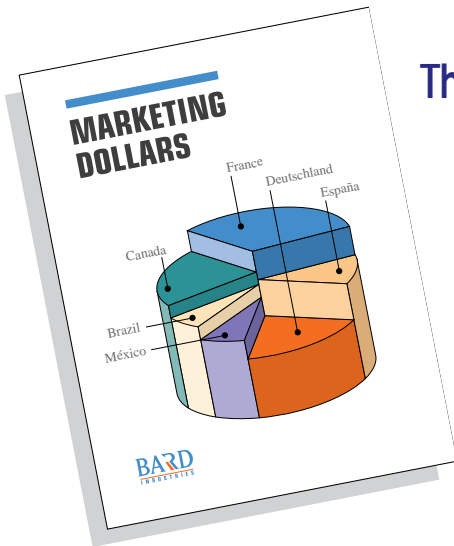




Phaser® 140 Color Printer

The affordable PostScript™ color printer
for business workgroups.



Best Budget
Color Printer
PC Computing
June 1995



Best Overall
Color Ink-Jet
Printer
BYTE
May 1995

*The Phaser 140 delivers
fast, low-cost color
printing on plain paper
or transparencies.*

Built to share — priced so you don't have to.

Tektronix has delivered award-winning color printers for over a decade. Phaser printers are industry leaders for high-quality output, fast throughput, and workgroup compatibility. We've drawn on our experience and expertise to develop a new, no-compromises, color ink-jet printer. Introducing the Phaser 140, the affordable PostScript color printer for business workgroups. With 360 dots-per-inch print resolution, you get laser-sharp output on a wide variety of papers and transparencies.

The speed today's business demands.

Print speed specifications usually list the print engine speed. That's the time it takes to print *after* the digital information has been processed. The real time it takes to print is the sum of the processing speed and the print engine speed. The Phaser 140 takes full advantage of Tektronix' engineering expertise with accelerated color image processing. The result is high-powered RISC processing with our advanced interleaved memory. The bottom line: the

Phaser 140 is the fastest color printer in its class. That's not all. This ink-jet printer comes complete with 8 Mbytes of memory (expandable to 24-Mbytes), so image processing takes place in the printer, not in your computer. Off-loaded, your computer is free to move on to the next task.

Compatible with your system and your software.

Right out of the box, the Phaser 140 is ready to print from PCs, Macs, or both. With a compact footprint, it's easy to set up for individual use or as a cost-efficient, shared resource. Genuine Adobe PostScript Level 2 is standard for universal support across all applications and environments. With Adobe PostScript you won't spend valuable time struggling to print your files. Text, graphics, charts, logos, and scans — print them all, without hassle. The Phaser 140 is *the* affordable PostScript color printer for business. When you're ready to make the move to color, call your authorized Tektronix dealer.

Call 1-800-835-6100 for your nearest Tektronix dealer.
http://www.tek.com/Color_Printers/





Phaser® 140 Color Printer Specifications



Color Technology Low cost-per-copy color ink-jet printer. Crisp, 360 x 360 dpi print definition with TekColor Finepoint™ image rendering technology for printing photographs and scanned images. EPA Energy Star-certified* for low cost energy consumption.

Color Control TekColor™ Dynamic Correction simulates the colors on your computer monitor, adjusts colors for the brightest transparencies, or simulates the output of commercial printing presses. PANTONE®** -approved solid color simulations, CIE international color standards and support for ICM and Apple ColorSync color management systems.

Workgroup Connectivity Windows/DOS PCs, IBM OS/2, Macintosh, and workstations.

Network Interfaces *Standard:* Parallel and AppleTalk; *Optional:* Internal Ethernet interface with support for EtherTalk, Novell NetWare, and TCP/IP protocols; all ports are simultaneously active with automatic print queue management.

Memory 8 Mbytes standard, expandable to 12- or 24-Mbytes.

Controller 16-MHz AMD 29005 RISC processor with interleaved memory.

Language Genuine Adobe™ PostScript™ Level 2 to ensure compatibility with leading PC and Mac software programs.

Fonts 17 resident fonts; additional fonts may be downloaded in memory; built-in support for PostScript Type 1, Type 3, and TrueType™ fonts.

Ink Supply Quick-drying, easy to replace, individual Cyan (Blue), Magenta (Red), Yellow, and Black ink cartridges. Print up to 460 pages in black or 300 in color with 5% coverage per page.

Media Types Plain paper, coated paper, glossy paper, transparency film, back-print film, and envelopes.

Media Size and Image Area

	Media Size	Image Area
Letter-size:	8.5 x 11 in.	8.1 x 10.4 in.
A4-size:	210 x 297 mm	200 x 282 mm
Legal-size:	8.5 x 14.0 in. (215 x 356 mm)	8.1 x 13.4 in. (205 x 341 mm)
Custom-size (min.):	6 x 4 in. (152 x 102 mm)	5.6 x 3.4 in. (142 x 86 mm)
(maximum):	8.5 x 22 in. (215 x 550 mm)	8.1 x 21.4 in. (205 x 544 mm)
#10 Bus. Env.:	9.5 x 4.1 in. (241 x 105 mm)	8.1 x 3.4 in. (205 x 86 mm)
DL Env.:	8.7 x 4.3 in. (220 x 110 mm)	8.1 x 3.4 in. (205 x 86 mm)

Input Tray Capacity 100 sheets

Print Speeds Color: Up to 1 page per minute; Black and White: Up to 2 pages per minute.

Warranty/Support Our comprehensive support system, TekColor Care, includes toll-free technical support, a user newsletter, on-demand fax reference library, online services, and a one-year warranty (return-to-depot in country of original purchase).

*Energy Star Compliant standard configuration, less than 30 watts in idle mode. May consume more than 30 watts with additional RAM, optional interfaces, or while printing.

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

Ordering Information Phaser 140

Includes built-in, adjustable input tray; power cord; media startup kit with sample paper and four ink cartridges; user manual; utilities and drivers for PCs and Macs on diskette with an instruction manual.

Product order number 4686 (110 V); 4686A (220 V)

Options

Add 4 Mbytes of RAM

(For a total of 12 Mbytes) Required to print on legal-size paper. Order 4690F4M

Add 16 Mbytes of RAM

(For a total of 24 Mbytes) Required to print 8.5 x 22-inch paper. Accelerates image processing, provides a larger input buffer, and enhances downloading of multiple fonts. Order 4685F16

Novell, EtherTalk Ethernet

Internal Ethernet interface with support for Novell NetWare and EtherTalk protocols. Order 4686FP1

TCP/IP Ethernet

Adds TCP/IP protocol support to the Ethernet interface (requires 4686FP1). Order 4680FP2

TekColor Care Service

RealsUPPORT Express Exchange service provides three years of overnight product replacement. Order Option E3

Argentina: 54 1 325-5733; Australia: (02) 888-7066; België en Luxemburg: 02 725 96 10; Brazil: 55 11 543-1911; Canada: 416 747-5000; Caribbean: 407 692-9900; Chile: 562 235-1190; Denmark: 44 53 54 55; Deutschland: 0221 9477-0; E. Europe, Near East and Eire: +44 1628 403627; Egypt: 0261 9291; España: (1) 372 6012; France: 1 69 86 81 81; Gulf Region: 971 2 318 813; Hong Kong: 852 2585 6688; India: 80 226-5470; Indonesia: 62 21 520-1432; Israel: 3 645-8777; Italia: (02) 25086.499; Japan: 3-3448-4872; Kuwait: +965 2 436 045; Malaysia: 3 293-9322 or 3 293-6000; México: 52 5 564-6649 or 52 5 628-1000 or 52 8 333-6622; Nederland: (02503) 95555; New Zealand: 9 415-6928; Norge: 22 07 07 00; Österreich: +44 1628 403627; Pakistan: 92 21 455-5915; Philippines: 632 890-0111; Puerto Rico: 809 792-5139; Saudi Arabia: 01 477 1650; Schweiz: 042 21 91 92; Singapore: (65) 469-8833 or 475-5200 or 278-8988 or 748-3668; S. Africa: 11 444-7716; Suomi: 90 4783 4220; Sverige: 08 629 65 01; S. Korea: 2 538-9942; Taiwan: 2 765-6362; Thailand: 66 2 308-2900; U.K.: 01628 403600; U.S.: 503 682-7377



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