

Addressable Resolution

Resolution	Horizontal Pixels	Vertical Lines
High	4096	2732
Medium	2048	1365
Draft	1200	800

Color Precision

- Reproduces 24-bit images with 33 bits per pixel
- 16.7 million colors

Camera Lens

F/4.9 6 element custom glass lens

Supported Computers

Computer	Operating System	Interface
IBM PC or Compatible; PS/2	MS-DOS 3.1 and higher	Parallel or SCSI; Requires PC Interface kit for Digital Palette
IBM PC or Compatible; PS/2	MS-DOS 5.0 and higher Windows 3.1 and higher	Parallel or SCSI; Requires PC Interface kit for Digital Palette
Macintosh II or higher, including Quadra, Centris, PowerBook, Power Mac	System 6.07 and higher	SCSI; Requires Mac Interface kit for Digital Palette

Other systems supported include Sun SparcStations, SGI, Amiga, and NeXT

Order Information

HR 6000 ships with a 35mm camera back, power cord, 3 rolls of Polaroid Presentation Chrome film, and hardware manual. PC Interface Kit and/or Mac Interface Kit ordered separately.

PC Interface Kit includes Zenographics SuperPrint for the Digital Palette software, supporting Windows applications and Polaroid's ImagePrint software, supporting TIFF, Targa, and CGM files. Software manuals and parallel cable also included.

Mac Interface Kit includes Digital Palette software for Macintosh, supporting Macintosh applications through this Chooser Level driver. Software manual, SCSI cable, and terminator also included.

Supported Software

Windows

Supports Windows applications with Zenographics SuperPrint for the Digital Palette included in the PC Interface Kit.

Macintosh

Supports Macintosh applications with Digital Palette software for Macintosh. Included in the Mac Interface Kit.

DOS

Supports DOS applications through direct drivers. Supports TIFF, Targa, and CGM files through Polaroid ImagePrint software included in the PC Interface Kit. Supports PCX, GIF, SCODL, TIFF, and Targa files through Graphx RasterPlus P/S for the Digital Palette.

PostScript

PostScript support available for the Macintosh through VBS Professional Output Manager and Binny Graphics PowerRip for the Macintosh.

PostScript support available for the PC through Graphx RasterPlus P/S for the Digital Palette.

Supported Networks

All industry standard networks via client server configuration. No dedicated server required. (e.g. NetWare, AppleTalk)

Optional Camera Backs

Pack, AutoFilm, 4" x 5"

Optional Accessories

Graphics Accessory Kit

Required to process Polaroid Instant Slide film. Includes 35mm Power Processor, 35mm Illuminated Slide Mounter, and 100 35mm slide mounts

Supported Films

35mm Formats

Polaroid Presentation Chrome, HighDefinition 100 Chrome, High contrast PolaChrome instant color, PolaChrome instant color, PolaBlue instant white on blue, PolaPan instant gray scale, PolaGraph instant black and white, Conventional ISO 100 and ISO 200

Pack Formats (3 1/4" x 4 1/4")

Polaroid Type 669 color print, Polacolor Pro 100 color print, Type 691 overhead transparency, Type 664 black and white print, PolaPan Pro 100 black and white print, Polacolor Pro 64 Tungsten color print

AutoFilm Formats (4" x 3" Integral)

Polaroid Type 339 color print, Type 331 black and white print

4" x 5" Formats

Polaroid Polacolor Pro 100, Type 559 color pack, Type 59 color sheet, Type 554 black and white pack, Type 54 sheet, Type 55 positive/negative, Polacolor Pro 64 Tungsten

Power Source

100-240 VAC, 47-66 HZ automatic switchable

Power Consumption

45 watts

Dimensions

7" high x 8" wide x 16" deep; 15 lbs.; 2.2Kg

Certifications

UL, FCC, CSA, TUV, ISO 9000 certified manufacturing facility

Warranty

One year parts and labor. Extended warranty available.

Specifications subject to change without notification.

HR 6000 Slide Printer

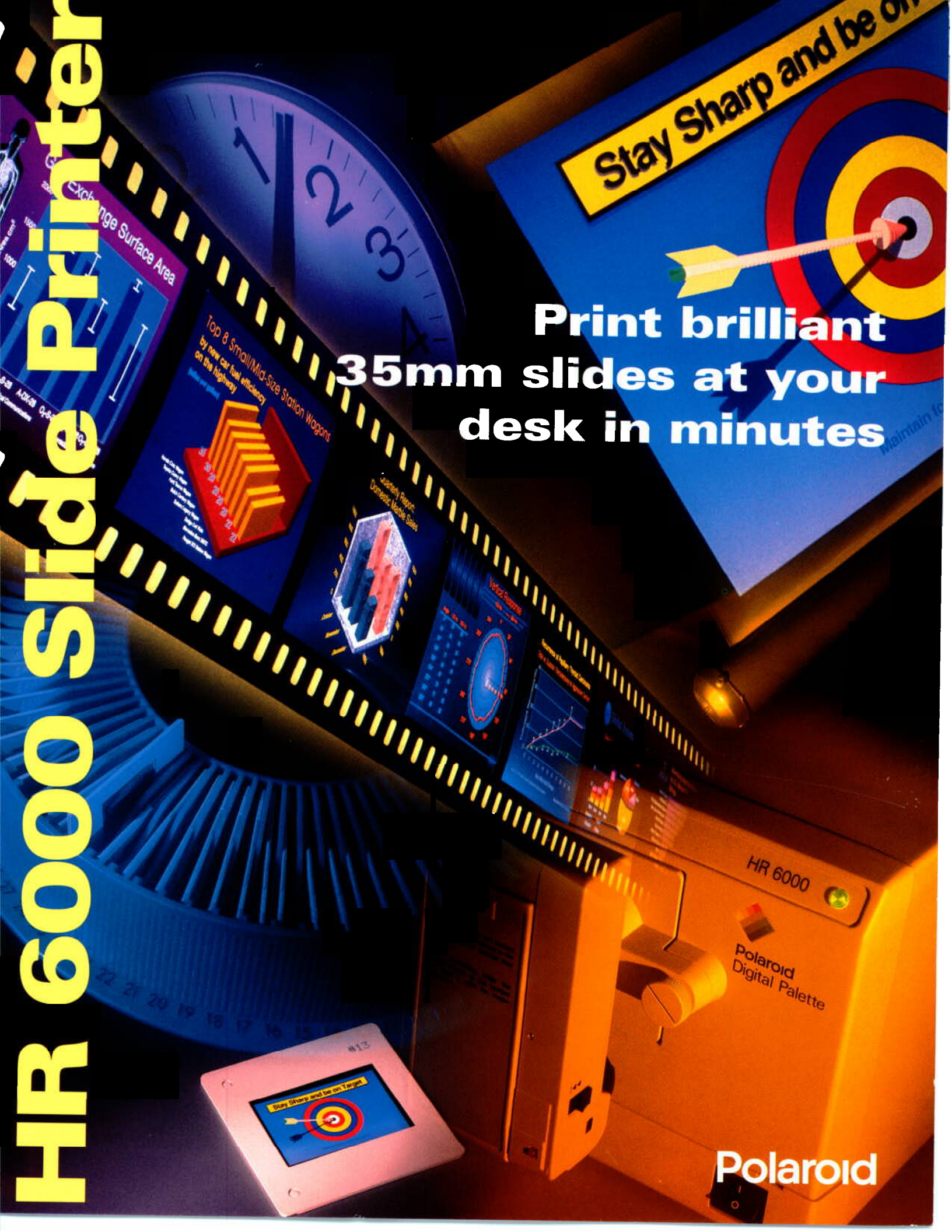


The Digital Palette HR 6000 Slide Printer is part of an exciting new line-up of electronic imaging peripherals and systems from Polaroid. The innovator and leader in instant photographic imaging, Polaroid markets a wide variety of advanced image processing systems and peripherals, including true-color computer imaging devices, dry laser systems for diagnostic imaging, and integrated electronic security and identification systems to customers worldwide.

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HR 6000 Slide Printer



Print brilliant
35mm slides at your
desk in minutes

Polaroid

HR 6000 Slide Printer

What else would

Introducing the Digital Palette HR 6000 Slide Printer from Polaroid. Now you can print high-resolution, professional quality 35mm slides right at your desk, easily and inexpensively.

Stay Sharp and be on Target



Maintain focus, clarity and quality.

Actual enlargement from HR 6000 slide illustrates bright colors and sharp, edge-to-edge text



Professional, high-resolution presentation slides.

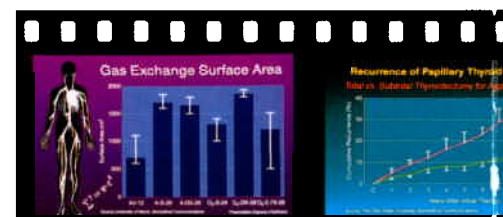
Now you can have the same full color, crisp, clear 35mm presentation slides you would expect from a professional service bureau, right at your desktop.

With dynamic focus circuitry, high-resolution CRT and enhanced optics, the HR 6000 delivers stunning 4,000 line 35mm slides with edge-to-edge sharpness. The HR 6000 reproduces up to 24-bit color images via an internal proprietary 33-bit color exposure process, resulting in accurate shading, smooth ramped backgrounds, and up to 16.7 million colors.

The Digital Palette HR 6000 is fully compatible with DOS, Windows, Macintosh and other computer platforms. The HR 6000 connects to your computer via its standard parallel or SCSI port.

In the Windows environment, Zenographics SuperPrint for the Digital Palette provides fast rasterization and printing compatibility with leading Windows applications. In the Macintosh environment, the Digital Palette Chooser Level driver enables you to print in the background, directly from your favorite application.

quality



you expect from Polaroid?

For color accuracy, the HR 6000 slide printer supports Colorsync, Apple's color management system. In addition to supporting True Type fonts, Adobe Type Manager is included with HR 6000 Macintosh software, giving your slides high-quality fonts with every image.

Control your confidential and sensitive information.

By producing your own 35mm slides, you can retain your confidential and proprietary information in-house — keeping these files in your computer, on your desktop.

Once your slides are printed onto conventional 35mm slide film, simply have the film developed at a local one-hour service or film processing lab.

Or use Polaroid's unique *instant* 35mm slide films to complete the entire process right at your desktop. Just print your presentation images onto Polaroid's instant 35mm slide film loaded in the camera back supplied with the HR 6000. Then, with Polaroid's optional Graphics Accessory Kit, simply process the film in the Power Processor, and mount your slides using the slide mounter and slide frames.

As cost-saving as it is time-saving.

Printing 35mm slides on the HR 6000 will save you money, as well as time.

If you are designing your own slides in a presentation graphics software package, you've already done most of the work. With the HR 6000 on your desk, you pay only for film and development around 50 cents per slide. A service bureau may charge \$10 to \$20 per slide, or more for rush service.

Increase your personal productivity.

The Digital Palette HR 6000 slides are time-saving and convenient to produce at your desktop, and sharp and clear when projected. Like its award-winning Digital Palette predecessors known for value and ease-of-use, the new Polaroid HR 6000 is as easy to set up and use as your laser printer. You can even print complex images, including scanned photography and illustration.

No more time spent sending files via modem or transporting disks of images over night to the service bureau. No more waiting 24 hours or more for your slides to return from a service bureau. No more compromising on last minute changes that you want to make to your presentation slides.

Total Customer Support and Satisfaction.

Manufactured within ISO 9000 approved facilities, Polaroid's Digital Palette line offers the highest standards of quality.

To see the quality for yourself and learn how you can create brilliant slides at your desktop with the Digital Palette HR 6000...

Or write:

Polaroid Corporation
Electronic Imaging Peripherals
565 Technology Square - 3
Cambridge, Massachusetts 02139

With the HR 6000 Slide Printer at your desk, you can print slides from your presentation software in just minutes — with the quality you would expect from a professional slide service.



confidentiality

low-cost

convenience

support is

