Technical Specifications

HP ScanJet 4300Cse/Cxi color scanner

Scanner Type	Flatbed, one-pass color and monochrome
Input Modes	Scan or e-mail buttons, front-panel copy controls, HP PrecisionScan LTX, HP ScanJet Copy software, or from software application via TWAIN
Resolution	600-dpi optical, 600 x 1200-dpi hardware, 9600-dpi enhanced
Bit Depth	36-bit color
Task Speeds	Less than 60 seconds – 4 x 6-in. color photo into Microsoft® Word Less than 90 seconds – OCR a full page of text into Microsoft Word Less than 60 seconds – black-and-white drawing into Microsoft Word Speeds achieved using a 466 MHz PC with 32 MB RAM, Microsoft Windows® 98 and a USB interface by pushing the HP ScanJet 4300C front-panel button and scanning directly to end-user applications through HP PrecisionScan LTX
HP's Exclusive Scanning Software	HP PrecisionScan LTX
Scaling	10 to 2000% in 1% increments at all resolutions
Maximum Document Size	8.5 x 11.7 in. (216 x 297 mm)
Interface	Parallel and Universal Serial Bus (USB)
Dimensions D x W x H	19.5 x 12.0 x 3.5 in. (495 x 305 x 89 mm)
Weight	7.5 lb (3.4 kg)
Minimum System Requirements	PC with Pentium® processor (90 MHz, 166 MHz for Microsoft Windows 2000 Professional); CD-ROM drive; 32 MB RAM; 300 MB available disk space for scanning software; VGA monitor (16-bit color); parallel or USB port; for USB: Windows 98 or Windows 2000 Professional; for parallel: Windows 95 or 98

Contents	• HP ScanJet 4300C color scanner
	* Setup poster
	* USB cable
	* Parallel cable
	* Power supply
	• CD-ROM with the following software:
	   • HP ScanJet Copy Utility
	   • HP PrecisionScan LTX scanning software with fully integrated Optical Character Recognition (OCR) capability
	   • Electronic information and troubleshooting guide
	   • Corel Print House™ 2000 which contains Corel Photo House™ image editing and photo effects software and Corel Print House creative projects software
	   • Adobe® ActiveShare™ image management and Internet photo sharing software
	   • Trellix Web™ personal Web site creation software
	   • ArcSoft™ PhotoFantasy™ software—combines photos with crazy fantasy backgrounds (HP ScanJet 4300Cse only)
	   • ArcSoft PhotoMontage™ software—transforms photos into micro-image masterpieces (HP ScanJet 4300Cxi only)

Multiple File Formats	**For images:** TIFF, TIFF compressed, Bitmap (BMP), PCX, JPEG, FlashPix (FPX), GIF, PNG **For text:** TXT **For text and image pages:** PDF, RTF, HTML **Via Adobe ActiveShare:** PDD, PSD, BMP, JPG, PNG, TIF, GIF
Environmental Ranges	**Operating temperature:** 50 to 95° F (10 to 35° C) **Operating humidity:** 15 to 80% non-condensing (10 to 35° C non-condensing) **Storage temperature:** -40 to 158° F (-40 to 70° C) **Storage humidity:** 10 to 90% non-condensing (0 to 65° C)
Power	**Line voltage:** three external power supplies with different line voltages are available: 100 - 120 VAC 50 - 60 Hz, 200 - 240 VAC 50 - 60 Hz, 100 - 240 VAC 50 - 60 Hz **Power consumption:** 19W maximum, 12W Low-power mode (lamp on), 8W Low-power mode (lamp off) (same for all three power supplies available)
Warranty	90-day HP limited hardware warranty (U.S., Canada); online trouble-shooting guide; 24-hour electronic support via the World Wide Web with hot links from HP PrecisionScan LTX; telephone support available for a fee (U.S.). In Canada: 90-day free telephone support (installation and setup only)

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Ordering Information

C7732A   HP ScanJet 4300Cse color scanner
          (U.S. retail and Canada)
C7733A   HP ScanJet 4300Cxi color scanner
          (U.S. commercial)

Regulatory Compliance Information

Safety
IEC950:1991+A1:1992+A2:1993+A3:1995+A4:1996
EN 60950:1992+A1:1993+A2:1993+A3:1995+A4:1997+A11:1997
EN 60825-1:1994
UL 1950 Third Edition
NOM-019-SCFI-1993

Electromagnetic Compatibility

FCC: 47 CFR parts 2, 15 class B
AS/NZ 3548:1995
CISPR 22: 1993 + A1 + A2, Class B / EN 55022: 1994 + A1 + A2, Class B
IEC 1000-3-2: 1995 / EN61000-3-2: 1995
IEC 1000-3-3: 1994 / EN61000-3-3: 1995
IEC 1000-4-5:1995 / EN 61000-4-5:1995
EN 50082-1: 1997
IEC 1000-4-2, 4kV CD, 8kV AD
IEC 1000-4-3, 3 V/m
IEC 1000-4-4, 1kV Power Lines

For More Information

Visit us on the World Wide Web at **www.scanjet.hp.com**, or in the United States, Canada, and Latin America, call for the HP-authorized dealer nearest you:
United States: 1-800-SCANJET
Canada: 1-800-387-3867
Latin America: Mexico City 525-258-4044;
                Miami, FL 305-267-4220

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HEWLETT® PACKARD

Target Market

Anyone who wants the ease of push-button scanning **along with quality results: 600-dpi optical resolution and 36-bit color**

Home users who want to use their scanner for quick color copies **at their desk**

Consumers who want the flexibility of a dual connectivity **scanner**

- Use three-button copy control panel with LCD display to confirm copy quantity and mode selection

- Scan, color copy and e-mail front-panel buttons start any project

- Get brilliant photo-quality with 600 dots-per-inch optical resolution and 36-bit color

- HP's exclusive software expands with your scanning expertise

- Scan directly to Web sites—HP's exclusive Scan-to-Web feature makes it easy

- Connect quickly and easily with parallel or USB ports

- Supports a variety of operating systems: Microsoft Windows 95, 98 and 2000 Professional

- Turn your letters, memos and more into editable type with integrated Optical Character Recognition (OCR) software—even recognizes foreign languages!

Convenient Color Copies And More

Need quick color copies? It couldn't be easier than with the HP ScanJet 4300Cse/Cxi color scanner. Use the innovative front-panel LCD display to select copy quantity and choose between color or black-and-white. HP makes every project easy!

Front-panel buttons launch projects and save steps.
Want color copies? Just press a button—you don't even need to interact with copy software on your PC. Want to attach a scan to e-mail? It's just a button away, too! Press the e-mail button and your image will automatically be scanned and optimized with the ideal bit depth, file setting and resolution for attaching to e-mail. Then your e-mail software will launch with your image attached—all you need to do is type in the recipient's name!

The features you want for the results you need. Your home and office projects are sure to impress with brilliant photo quality—600-dpi optical resolution and 36-bit color. Plus, HP makes it easy to expand your scanning knowledge. From novice to expert, HP's exclusive PrecisionScan scanning software gives you just the amount of flexibility you require.

Versatile scanning for the system you use. USB and parallel ports make it easy to connect the HP ScanJet 4300Cse/Cxi color scanner to a PC with either port. Do you have a USB-connect PC? Just use the USB port. Need a parallel port? The HP ScanJet 4300Cse/Cxi has that, too. Plus, it's compatible with the latest PC operating systems: Windows 95, 98 and 2000 Professional.

HP ScanJet 4300Cse/Cxi

- Savvy PC user
- Performance driven
- Looking for convenience