



hp scanjet 8200  
digital flatbed  
scanner



datasheet

Get professional-quality results with the HP Scanjet 8200—with 4800-dpi optical resolution and 48-bit color. And you can scan legal-size documents on the larger scanning surface. Perfect for business—it scans fast—preview scans in about 4 seconds! You can also capture scans from multiple 35 mm negatives and slides using the integrated transparent materials adapter in the scanner lid. Quickly and easily connect to your computer using Hi-Speed USB (compatible with USB 2.0 specifications).

**professional quality results**

- high resolution scanning at 4800-dpi optical resolution and 48-bit color for creating impressive business presentations and more

**larger scanning surface**

- large scanning surface enables you to scan up to legal-size documents

**scan more**

- capture scans from multiple 35 mm negatives and slides using the transparent materials adapter built into the scanner lid
- unattended multi-page scanning up to 25 pages per minute plus two-sided scanning with optional automatic document feeder (not included, purchase separately)

**quick connection**

- connects to your computer easily and quickly using Hi-Speed USB (compatible with USB 2.0 specifications)
- optional SCSI Kit for PC or Mac and SCSI module for scanner, plus Microsoft® NT® 4.0, available separately for additional connectivity options

**fast**

- one-touch operation and hp instant-on technology—preview scans in about 4 seconds!
- 6 one-touch buttons—launch tasks such as save, email and copy scans without using your keyboard
- easy access—copier-like performance for fast, high-quality scans

# hp scanjet 8200 digital flatbed scanner

## technical specifications

### Scanner Type/Input Modes

flatbed

### Scan Input Modes

front-panel scan document, scan picture, copy, e-mail, edit text or file buttons; hp PrecisionScan Pro (with NT@ 4.0) or hp photo and imaging software; user application via TWAIN, TMA

### Image Technology

charge coupled device (CCD)

### Auto Document Feeder

optional, HP Scanjet 8290 automatic document feeder sold separately

### Auto Document Feeder Speed

up to 25 ppm with optional automatic document feeder (not included, purchase separately)

### Scan Resolution

optical: 4800 x 4800 dpi  
hardware: 4800 x 4800 dpi  
enhanced: up to 999,999 dpi  
The maximum dpi at which you can scan is limited by available computer memory disk space and other system factors.

### Color Bit Depth

48-bit

### Grayscale Levels

256

### Preview Speed

4 secs\*

### Task Speed

4 x 6 inch color photo into MS Word: less than 29 secs\*  
OCR full page of text into MS Word: less than 47 secs\*  
4 x 6 inch photo into email: less than 31 secs\*  
\* preview and task speeds are measurements using a 1.7 GHz PC with 256 MB RAM and Microsoft® Windows® 2000 Professional and a Hi-speed USB (compatible with USB 2.0 specifications) interface

### Control Panel

Scan Document To button (with rocker switch for destinations on the 16 character LCD), Scan Picture button, Edit Text (OCR) button, File Document button, E-mail button, Copy button (with number of copies and black and white versus color), Power Save button, Button settings, Cancel button

### Image Scaling or Enlargement Range

10 to 2000% in 1% increments

### Maximum Document Scan Size

8.5 x 14 in

### Media Types

paper (plain, Inkjet, photo), photos, envelopes, labels, business cards, 3D objects, negatives and 35 mm slides (with Transparent Materials Adapter)

### External I/O Ports

1 USB, SCSI optional

### Connectivity

Hi-speed USB (compatible with USB 2.0 specifications), optional SCSI module (not included, please purchase separately), optional SCSI kit (not included, please purchase separately)

### Twain Version, Scanner

Twain driver included: version 1.9 for hp photo and imaging software, version 1.8 for NT 4.0 PrecisionScan Pro

### Compatible Operating Systems

Microsoft Windows 98, 2000, Me, XP Home and Professional Editions, NT 4.0 with optional SCSI Kit and module; Mac® OS 9.1 or higher, OS X 10.1.5 or 10.2 or higher

### Minimum System Requirements

Please note in-box software may require higher minimum system requirements.  
For Microsoft Windows and Macintosh®: CD-ROM drive; 64 MB RAM; 175 MB hard disk space plus 50 MB for full-color scanning for PC; 240 MB available disk space for Macintosh; hp memories disc creator software requires CD writer and 700 MB additional hard disk space; SVGA monitor (800 x 600, 16-bit color); USB port  
For Microsoft Windows: PC with Pentium® II processor, Celeron or compatible; Microsoft Windows 98, 2000; Me; XP Professional or XP Home Edition, Microsoft Windows Internet Explorer 5.0  
For Macintosh: 233 MHz PowerPC processor (includes iMac); Mac OS 9.1 or higher; or OS X 10.1.5 or 10.2 or higher  
Minimum system requirements for NT 4.0: PrecisionScan Pro: SCSI module on scanner; SCSI compatible connection on PC; PC Pentium II, Celeron or compatible for Microsoft NT 4.0, 32 MB RAM, 50 MB hard disk space for full-color scanning, CD-ROM drive, SVGA monitor (800 x 600)

### Operating Environment

operating temperature range: 50 to 95° F (10 to 35° C) storage temperature: -40 to 158 F (-40 to 70° C)  
recommended operating humidity: 15 to 85% RH

### Dimensions (W x D x H)

22.6 x 14.6 x 4.8 in (575 x 371 x 121 mm)

### Weight

14.6 lb (6.6 kg)

### Power Supply

Power Features: Universal AC Adapter; 100 to 240 VAC (50/60 Hz) input; 32 VDC, 2.0 amp output

### Power Consumption

80 watts maximum

### Warranty

one-year limited warranty, backed by HP Customer Care, service and support

### Electromagnetic Compatibility

EU (CE certification of conformity), North America (FCC), Australia (SMA), New Zealand (SMA), Russia (GOST), Korea (MTC), Taiwan (BSMI)

### Safety

EU (IEC 60950 third edition compliant; third-party Safety Certification), North America (nationally-recognized testing laboratories), Poland (PCBC) and Russia GOST

### Multiple File Formats

BMP, TIFF, GIF, PDF, HTML, JPEG, FlashPix (FPX), TIFF compressed, PCX, RTF, TXT, PNG

## ordering information

### hp scanjet 8200

C9931A hp scanjet 8200

hp scanjet 8200; hp scanjet transparent materials adapter (TMA) for scanning 35mm negatives and slides; USB cable; external power adapter; user's manual; TWAIN driver; CD-ROMs with software for Microsoft Windows and Macintosh: hp photo & imaging software with share-to-web software and hp memories disc creator, hp scanjet copy utility, suite of electronic tools; NewSoft Presto! BizCard Reader; IRIS ReadIRIS Pro; Adobe® PhotoShop Elements; additional Microsoft Windows software: Adobe Acrobat® Reader™

### accessories

C9937A	hp scanjet 8290 automatic document feeder (up to 25 ppm, plus two-sided scanning)
C9939A	hp scanjet SCSI card module
C6271F	hp scanjet 1000 SCSI card kit

## for more information

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