



**hp scanjet 5550c**  
digital flatbed  
scanner



datasheet

With the HP Scanjet 5550c digital flatbed scanner you get professional-quality results up to 2400-dpi and 48-bit color for everything you scan—text, graphics, and photos. Scan multiple pages unattended using the included 35-page automatic document feeder. And you can streamline the electronic storage of your documents using the included ScanSoft PaperPort software!

**automatic document feeder**

- unattended multi-page scanning using the included 35-page automatic document feeder

**true-to-life results**

- professional-quality scans with up to 2400 dpi and 48-bit color for printing, e-mailing and posting to the web
- scan more—even 35 mm negatives and slides using the optional lighted adapter (not included, purchase separately)

**manage documents**

- streamline the electronic storage of your documents using the included ScanSoft PaperPort software
- archive information and preserve hard disk space using scan-to-CD feature
- less retyping—convert documents to electronic text with included OCR software
- scan and post photos to the web using included share-to-web software
- save time and paper—easily arrange a photo in many sizes on a single sheet
- space-saving design gives you more usable desk space

**fast**

- preview scans in about 7 seconds; then quickly send scans to your computer with USB 2.0 high-speed connection

**create**

- 7 one-touch buttons—quickly scan to websites, CDs, printers, e-mail and more
- scan it all—easily add photos, text, graphics—even 3-D objects—to your projects
- HP memories disc creator software—create your own digital slide shows and view them on a PC or TV via DVD player. At the same time organize and store your digital photos on CD, and print your favorite photos
- HP photo & imaging software—one easy-to-learn-and-use application for all your hp digital imaging products
- make copies at your desk—in color or black and white using convenient front-panel controls

**easy connection**

- USB 2.0 high-speed connection—sends scans fast
- supports Microsoft® Windows® XP, 2000 Professional, Me, 98 and Macintosh operating systems

# hp scanjet 5550c digital flatbed scanner

## technical specifications

### Scanner Type/Input Modes

flatbed

### Scan Input Modes

front-panel scan, copy, e-mail, Share-to-Web, save document to disc; HP Photo and Imaging software; user application via TWAIN

### Image Technology

charge coupled device (CCD)

### Auto Document Feeder

standard, 35 sheets

### Scan Resolution

2400 x 2400 dpi hardware  
2400 dpi optical  
12 - 999,999 dpi enhanced\*  
\*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

7 secs

### Task Speed

48 sec, OCR letter-size black and white text to Microsoft® Word; 28 sec, 4 x 6-in color photo to Microsoft Word; 31 sec, black and white bitmap to Microsoft Word

### Control Panel

7 one-touch buttons: "scan", "copy", "e-mail", "share-to-web", "save document to disc", "copy quantity", "print color/black and white"; plus "power save" and "cancel" buttons; 2-character LCD

### Image Scaling or Enlargement Range

10 to 2000% in 1% increments (scaling range dependent upon resolution)

### Maximum Document Scan Size

8.5 x 11.7 in. through flatbed, 8.5 x 14 in through the ADF

### Media Types

paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting), 3D objects, 35 mm slides and negatives (using Transparent Materials Adapter)

### Connectivity

USB 2.0 high speed

### Compatible Operating Systems

Microsoft Windows 98,  
2000 Professional, Me,  
XP Professional or XP Home Edition,  
Macintosh OS 9.1 and higher,  
OS X 10.1 and higher

### Minimum System Requirements

CD-ROM drive, 64 MB RAM, SVGA monitor (800 x 600, 16-bit color), USB port, HP memories disc creator software requires CD writer and 700 MB additional hard disk space  
For Microsoft® Windows®: PC with Pentium® II processor, Celeron or compatible;  
Microsoft Windows 98, 2000 Professional, Me, XP Professional or XP Home Edition;  
300 MB available disk space; Microsoft Internet Explorer 5.0 or higher  
For Macintosh®: Power PC processor (includes iMac); Mac OS 9.1 and higher, OS X 10.1 and higher; 150 MB available disk space

### Operating Environment

operating temperature: 41 to 104 F (5 to 40 C)  
storage temperature: -40 to 158 F (-40 to 70 C)  
recommended operating humidity range: 15 to 85% RH  
non-operating humidity range: 5 to 90% RH

### Dimensions (W x D x H)

19.2 x 13.4 x 6.3 in

### Weight

net weight: 12 lb (5.6 kg)

### Power Supply

100-240 VAC (+/- 10%), 50/60 Hz (+/- 3%)

### Power Consumption

36 watts maximum U.S.  
EPA ENERGY STAR® compliant

### Warranty

90-day limited hardware and phone support backed by HP Customer Care service and support

### What's in the Box

hp scanjet 5550c digital flatbed scanner  
automatic document feeder  
USB cable  
external power adapter  
user's manual  
CD-ROM with software for Microsoft Windows and Macintosh: HP photo & imaging software, HP memories disc creator software, HP scanjet copy utility, HP share-to-web software, suite of electronic help tools  
additional MS Windows software: ScanSoft PaperPort LE, IRIS CardIRIS, additional Macintosh software: ScanSoft PaperPort, IRIS ReadIRIS with CardIRIS plug-in

### Electromagnetic Compatibility

EU DoC (EMC Directive), USA FCC DoC, Australia (ACA), Canada (DoC), Korea (RRL certified), Taiwan (BSMI certified). Tested to Class B limits.

### Safety

Compliant to IEC 60950, EN 60950 and UL 60950/CSA C22.2 No. 60950, Mexico NOM-1-NYCE, Russia GOST, Poland PCBC, and CE mark for European LVD

### Multiple File Formats

Windows: TIFF (.tif), TIFF compressed (.tiff), Bitmap (.bmp), DCX file (.dcx), PCS file (.pcx), JPEG (.jpg), GIF file (.gif), FlashPix (.fpx), Plain Text (.txt), PDF file (.pdf), HTML file (.htm), Rich Text (.rtf)  
Macintosh: TIFF (.tif), TIFF compressed (.tiff), PICT, JPEG (.jpg), GIF file (.gif), FlashPix (.fpx), PDF file (.pdf), Plain Text (.txt), HTML file (.htm), Rich Text (.rtf)

## ordering information

### C9919A

HP Scanjet 5550c digital flatbed scanner

### accessory

C9911A hp scanjet transparent materials adapter

## for more information

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at [www.hp.com](http://www.hp.com).

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