

HP Designjet 5500, 5500ps, 5500 UV and 5500ps UV Large-format Printer

Combines high productivity, uncompromising image quality and intelligent printing solutions.

Product pointers

- High productivity with reliable, high-speed, large-format printing.
- Get high-quality results with superb, color-rich photo images—automatic closed-loop color calibration ensures consistency, print after print.
- Direct PDF and TIFF printing path, made possible by the new web-file submitter, provides easy connectivity in multi-platform environments.
- Supports up to seven embedded printer languages and a wide array of external RIPs and GIS applications.
- New production print modes quickly and efficiently produce professional, large-format documents at top speed.
- Specially-formulated, patented inks and 6-ink HP Color Layering technology create continuous tones and smooth color transitions.

Ordering information

Model Number	5500	5500ps	5500 UV	5500ps UV
Commercial				
42-in Model	Q1251A	Q1252A	Q1251V	Q1252V
60-in Model	Q1253A	Q1254A	Q1253V	Q1254V
Canada				
42-in Model	Q1251A (ABA/ABC)	Q1252A (ABA/ABC)	Q1251V (ABA/ABC)	Q1252V (ABA/ABC)
60-in Model	Q1253A (ABA/ABC)	Q1254A (ABA/ABC)	Q1253V (ABA/ABC)	Q1254V (ABA/ABC)

Compatibility

Operating System	5500	5500ps	5500 UV	5500ps UV
Standard Desktop				
Windows 9x	•	•	•	•
Windows NT 4.0	•	•	•	•
Windows 2000	•	•	•	•
Windows Me	•	•	•	•
Windows XP	•	•	•	•
Mac OS	—	• ¹	—	• ¹
UNIX	•	•	•	•
Linux	•	•	•	•
Standard Network				
Windows NT 4.0	•	•	•	•
NetWare	•	•	•	•
AppleTalk	•	•	•	•
UNIX (HP-UX, Solaris)	•	•	•	•
Linux (Red Hat, SuSE)	•	•	•	•
Other	IBM AIX (3.2.5 and later), MPE-iX, Citrix Mainframe	IBM AIX (3.2.5 and later), MPE-iX, Citrix Mainframe	IBM AIX (3.2.5 and later), MPE-iX, Citrix Mainframe	IBM AIX (3.2.5 and later), MPE-iX, Citrix Mainframe

¹Mac OS 8.5 to 10.3.x.



HP Designjet 5500ps

In the box

- HP Designjet ink system, printer stand and two spindles, power cord, two rolls of media, user documentation and maintenance kit, media bin (42-in model), take-up reel (60-in model)

Software

All models:

- Drivers for Windows (95, 98, Me, NT 4.0, 2000, XP, Server 2003), UNIX and Linux (with HP embedded web server file submitter), AutoCAD (2000, 2002, R 14) for Windows

5500ps models only:

- PostScript drivers for Windows (95, 98, Me, NT 4.0, 2000, XP, Server 2003) and Mac OS (8.5 to 10.3.x)

Shipping weight and shipping dimensions

42-in models 485 lb 90.2 x 25 x 49.5 in
60-in models 599.6 lb 112 x 25 x 55 in

Networking solutions

See pages 296–301 for additional information.

Print servers

- HP Jeldirect (EIO) internal:
620n, Fast Ethernet J7934G
625n, Gigabit Ethernet J7960G
635n, IPv6/IPsec J7961G
- HP Jeldirect external:
300x, 10/100Base-TX (1-port) J3263G
170x, 10Base-T (1-port) J3258G
510x, 10/100Base-TX (3-port) J7983G

Warranty and support

See pages 314–321 for complete information.

Standard warranty

- 1 year warranty, Next Business Day Onsite

HP Care Pack options

42-inch models:

- Next Business Day Onsite:
3 years H5504E
4 years H3615E
5 years H3616E
- Same Day Onsite, Standard Business Hours:
3 years H3619E
- Post Warranty Service, Next Business Day Onsite:
1 year H4607PE
- Post Warranty Service, Same Day Onsite,
Standard Business Hours:
1 year U4933PE

60-inch models:

- Next Business Day Onsite:
3 years H5505E
4 years H3601E
5 years H3602E
- Same Day Onsite, Standard Business Hours:
3 years H3605E
- Post Warranty Service, Next Business Day Onsite:
1 year H4606PE
- Post Warranty Service, Same Day Onsite,
Standard Business Hours:
1 year U4932PE

42- and 60-inch models:

- Installation with Network Configuration Service H4518E
- Technical Phone Support Service:
1 year HC132PE
- HP Color Profiling Service: 1 profile UC217E
3 profiles UC218E

Additional information

Sales

- www.designjet.hp.com
- Data Sheet 5981-1005ENUC

Service

- Drivers:
www.designjet.hp.com
- Third-party solutions
www.hppsc.com

Reseller

- http://hp.com/partners/us
- Supplies and accessories
www.hp.com
- HP Supplies IRG, March
4AA0-8B21ENUC