



HP Designjet 5500 printer series

Media / ink	
Media sizes, std.	5500ps (42 in) / 5500 uv (42 in) / 5500ps uv (42 in) / 5500 (42 in): 8.3- to 42-in wide sheets; 24-, 36-, 42-in rolls 5500 (60 in) / 5500ps (60 in) / 5500 uv (60 in) / 5500ps uv (60 in): 8.3- to 60-in wide sheets; 24-, 36-, 42-, 60-in rolls
Maximum print length	300 ft
Media types	Compatible with both Dye and UV Ink systems: HP Colorfast Adhesive Vinyl, Plain Paper, HP Studio Canvas, compatible with Dye based inks: Matte, Inkjet Paper, Canvas, HP Plain Paper, HP Fine Paper Art Vanilla, Film, Photo Paper, HP Vellum, compatible with UV inks: Banner, Plain Paper, HP Canvas Matte UV, HP Durable Image Gloss UV, HP Polypropylene, HP Colorlucent Backlit UV
Media handling	5500ps (42 in) / 5500 uv (42 in) / 5500ps uv (42 in) / 5500 (42 in): Roll feed, sheetfed, automatic cutter, optional take-up reel 5500 (60 in) / 5500ps (60 in) / 5500 uv (60 in) / 5500ps uv (60 in): Roll feed, sheetfed, automatic cutter, take-up reel
Print cartridges	1 each (black, cyan, magenta, yellow, light cyan, light magenta)
Ink types	5500 (42 in): Dye-based imaging included (UV available with upgrade kit) 5500ps (42 in) / 5500 (60 in) / 5500ps (60 in): Dye-based imaging included (UV available with upgrade kit) 5500 uv (42 in) / 5500ps uv (42 in) / 5500 uv (60 in) / 5500ps uv (60 in): UV included (dye-based imaging available with upgrade kit)
Print quality / technology	
Prints colors	Yes
Print technology	HP Thermal Inkjet
Print quality, black	1200 x 600 dpi (on glossy media)
Print quality, color	1200 x 600 dpi (on glossy media)

Print languages / typefaces / memory	
Print languages, std.	5500ps (42 in) / 5500ps (60 in) / 5500ps uv (42 in) / 5500ps uv (60 in): Adobe PostScript 3, Adobe PDF 1.3, HP-GL/2, HP RTL, TIFF 6.0, JPEG, CALS/G4 5500 (60 in) / 5500 uv (42 in) / 5500 uv (60 in) / 5500 (42 in): HP-GL/2, HP RTL, TIFF 6.0, JPEG, CALS/G4
Typefaces	5500ps (42 in) / 5500ps (60 in) / 5500ps uv (42 in) / 5500ps uv (60 in): 136 PostScript® Roman fonts built-in, Asian PostScript fonts in the box, PostScript Morisawa fonts for Japan, support for Yoon, Sandoll and Hancorn for Korea, Arphic for Taiwan 5500 (60 in) / 5500 uv (42 in) / 5500 uv (60 in) / 5500 (42 in): None
Memory, std.	5500 (60 in) / 5500 uv (42 in) / 5500 uv (60 in) / 5500 (42 in): 128 MB, 40 GB hard disk 5500ps (42 in) / 5500ps (60 in) / 5500ps uv (42 in) / 5500ps uv (60 in): 256 MB, 40 GB hard disk
Memory, max.	256 MB, 40 GB hard drive
Hard disk	40 GB
Connectivity	
Connectivity, std.	HP Jetdirect 620n 10/100 Base-TX print server, supporting TCP/IP (including LPR and IPP), AppleTalk, IPX/SPX protocols, Centronics parallel port, IEEE 1284-compliant
Connectivity, opt.	HP Jetdirect 610n, 620n, 680n print servers
Print drivers, std.	5500 (60 in) / 5500 uv (42 in) / 5500 uv (60 in) / 5500 (42 in): Microsoft® Windows: 95, 98, NT 4.0, 2000, Me, XP with HP Drivers, UNIX®, LINUX: with HP embedded webserver file submitter, AutoCAD: 2000, 2002, R 14 for Windows 5500ps (42 in) / 5500ps (60 in) / 5500ps uv (42 in) / 5500ps uv (60 in): Microsoft® Windows: 95, 98, NT 4.0, 2000, Me, XP with HP Drivers, UNIX®, LINUX: with HP embedded webserver file submitter, AutoCAD: 2000, 2002, R 14 for Windows, Adobe® PostScript®: Microsoft Windows: 95, 98, NT 4.0, 2000, Me, XP; MAC, OS 8.5 to 9.2.2, X.1 and X.2
Speed	
Print speed, fast mode	5500ps (42 in) / 5500 uv (42 in) / 5500ps uv (42 in) / 5500 (42 in): 499 sq ft/hr (maximum speed) Note: Speed indicated is the maximum velocity that the printer may reach in specific cases.

	5500 (60 in) / 5500ps (60 in) / 5500 uv (60 in) / 5500ps uv (60 in): 569 sq ft/hr (maximum speed) Note: Speed indicated is the maximum velocity that the printer may reach in specific cases.
Print speed, normal mode	5500ps (42 in) / 5500 uv (42 in) / 5500ps uv (42 in) / 5500 (42 in): 170 sq ft/hr (production mode); 89 sq ft/hr (productivity mode) 5500 (60 in) / 5500ps (60 in) / 5500 uv (60 in) / 5500ps uv (60 in): 189 sq ft/hr (production mode); 100 sq ft/hr (productivity mode)
Color print speed, best	5500ps (42 in) / 5500 uv (42 in) / 5500ps uv (42 in) / 5500 (42 in): 68 sq ft/hr (maximum quality) 5500 (60 in) / 5500ps (60 in) / 5500 uv (60 in) / 5500ps uv (60 in): 76 sq ft/hr (maximum quality)
warranty / dimensions / weight	
Warranty, std.	One-year warranty with free, on-site, next-business-day service. HP Supportpacks and service agreements allow you to extend your warranty to up to five years, and can provide around the clock service with a response time of within five hours, every day of the year (depending on the country). Installation Supportpacks are also available. The printer advises you whenever preventive maintenance is recommended to minimize downtime.
Dimensions (w x d x h)	5500ps (42 in) / 5500 uv (42 in) / 5500ps uv (42 in) / 5500 (42 in): 78 x 27 x 50 in 5500 (60 in) / 5500ps (60 in) / 5500 uv (60 in) / 5500ps uv (60 in): 96 x 27 x 50 in
Weight, U.S.	5500ps (42 in) / 5500 uv (42 in) / 5500ps uv (42 in) / 5500 (42 in): 220 lb 5500 (60 in) / 5500ps (60 in) / 5500 uv (60 in) / 5500ps uv (60 in): 264 lb
What's in the box	
What's in the box	5500ps (42 in) / 5500ps (60 in) / 5500ps uv (60 in): HP Designjet Printer, printer stand, media bin, two spindles, power cord, ink cartridges, print heads, two rolls of media, Adobe® PostScript® driver, AutoCAD driver, Microsoft® Windows driver, user documentation, user maintenance kit (interface cables must be ordered separately) 5500ps uv (42 in): HP Designjet Printer, printer stand, media bin, two spindles, power cord, ink cartridges, print heads, two rolls of media, Adobe® PostScript® driver, AutoCAD driver, Microsoft® Windows driver, user documentation, user maintenance kit (interface cables must be ordered separately)

5500 (60 in) / 5500 uv (60 in) / 5500 (42 in): HP Designjet Printer, printer stand, media bin, two spindles, power cord, ink cartridges, printheads, two rolls of media, AutoCAD driver, Microsoft® Windows driver, user documentation, user maintenance kit (interface cables must be ordered separately)

5500 uv (42 in): HP Designjet Printer, printer stand, media bin, two spindles, power cord, ink cartridges, printheads, two rolls of media, AutoCAD driver, Microsoft® Windows driver, user documentation, user maintenance kit (interface cables must be ordered separately).

Model	Model differences
HP Designjet 5500PS Printer (42 in) (Q1252A)	<ul style="list-style-type: none"> • Base model (42 in.) with indoor (dye-based) inks for photo realistic image quality plus: • Adobe® PDF 1.3 • Adobe PostScript® 3 • 256 MB memory (instead of 128MB)
HP Designjet 5500 Printer (60 in) (Q1253A)	<ul style="list-style-type: none"> • Base model (60 in.) with indoor (dye-based) inks for photo realistic image quality plus: • Adobe® PDF 1.3 • Adobe PostScript® 3 • 256 MB memory (instead of 128MB)
HP Designjet 5500UV Printer (42 in) (Q1251V)	<ul style="list-style-type: none"> • Base model (42 in) with outdoor UV (pigment-based) inks for enhanced lightfastness
HP Designjet 5500UVPS Printer (42 in) (Q1252V)	<ul style="list-style-type: none"> • Base model (42 in) with outdoor UV (pigment-based) inks for enhanced lightfastness • Adobe® PDF 1.3 • Adobe PostScript® 3 • 256 MB memory (instead of 128MB)
HP Designjet 5500UV Printer (60 in) (Q1253V)	<ul style="list-style-type: none"> • Base model (60 in) with outdoor UV (pigment-based) inks for enhanced lightfastness
HP Designjet 5500UVPS Printer (60 in) (Q1254V)	<ul style="list-style-type: none"> • Base model (42 in) with outdoor UV (pigment-based) inks for enhanced lightfastness • Adobe® PDF 1.3 • Adobe PostScript® 3 • 256 MB memory (instead of 128MB)
HP Designjet 5500 Printer (42 in) (Q1251A)	<ul style="list-style-type: none"> • Base model (42 in) with indoor (dye-based) inks for photo realistic image quality