HP Designjet SD Pro Scanner

High-productivity scanner for detailed scanning and optimal integration with HP Designjet printers.





Enjoy detailed document reproduction with CIS technology.

- Scan and copy your everyday documents and maps at high speeds without fringing, using advanced CIS technology.
- Eliminate unwanted shadows and backgrounds with the new dual-illuminating system in CIS technology.
- Ensure high-quality results with crisp text and lines and scan resolutions of up to 1200 dpi.
- Create large-format colour and black-and-white scans up to 1118 mm (44-inches) wide

Get a fast SD scanner designed to streamline workflows.

- Scan fast up to 152 mm (6 inches) per second in colour and 330 mm (13 inches) per second in black-and-white.
- Accelerate your workflow save scans as PDF, TIFF, JPEG or DWF files and easily create multipage PDFs.
- Be more productive and easily share images with collaborators by scanning to email, USB, networks and more.
- Preview and enhance images using the large, 396 mm (15.6-inch) touchscreen all-in-one PC.

Get scan support customised for HP Designjet printers.

- Build a multifunction system this scanner is customised for seamless integration with HP Designjet printers.
- Add new functions to your printing workflow with detailed scanning, copying and image enhancement.
- Simplify your tasks rely on a single interface for maintenance and support
 of your HP Designjet solution.
- Save space by placing the scanner above your HP Designjet printer¹, using the nine-level adjustable stand.

¹Scanner can be placed above select models of HP Designjet printers. For a list of models, visit http://www.hp.com/go/DesignjetSDProScanner.

HP Designjet SD Pro Scanner

Technical specifications

Scan	
Scan speed	Up to 15 cm/sec (colour, 200 dpi); Up to 33 cm/sec
	(black-and-white, 200 dpi)
Scan resolution, optical	1200 dpi
Maximum Scan Width	1118 mm (44 in)
Сору	
Copier settings	Type of original; Image crop and align preview; Lightness; Saturation and RGB controls; White point and black point adjust; Sharpen/Blur; Mirror copy; Enlarge/Reduce; Paneling; Tiling; Nesting; Accounting; Batch; Multipage PDF generation
Media	
Handling	Straight-through scan paper path for sheet and cardboard originals
Types	Non-abrasive paper, sepia, blueprints, plastic, plastic laminate, foam board, cardboard, newspaper (no plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, burned surfaces or transparencies)
Scan	Up to 1168 mm (46 in)
Thickness	2 mm
Memory	
Standard	2 GB
Hard disk	Standard, 500 GB
Connectivity	
Interfaces (standard)	Gigabit Ethernet (1000Base-T); EIO Jetdirect accessory slot
Drivers included	Windows drivers for compatible HP Designjet Printers
Environmental ranges	
Operating Temperature	5 to 40℃
Storage temperature	-25 to 55℃
Recommended operating humidity	20 to 80% RH
Storage humidity	0 to 95% RH
Acoustic	
Sound Pressure	62 dB(A)
Sound Power	6.4 B(A)
Dimensions (w x d x h)	
Printer	930 x 1470 x 1660 mm
Packaged	1500 x 680 x 710 mm
Weight	
Printer	60 kg
Packaged	85 kg
Power Consumption	
Maximum	47 watts (scanning); 32 watts (ready); 1.8 watts (sleep)
Power requirements	Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz, 5 A max
Certification	
Safety	EU (LVD and EN 60950-1 compliant); Russia (EAC)
Electromagnetic	Compliance for Class A ITE products: EU (EMC Directive), Russia (EAC)
Environmental	ENERGY STAR®; WEEE; EU ROHS; China ROHS; ROHS Korea; ROHS India; REACH; EPEAT Bronze

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For more information, please visit http://www.hp.com/go/DesignjetSDProScanner

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