HP Scanjet N6350 Networked Document Flatbed Scanner

Datasheet



Easily share this scanner with your team using built-in Ethernet networking—no IT support needed.

Scan Resolution: Optical: Up to 2400 dpi, Hardware: Up to 600 x 600 dpi on ADF, up to 2400 x 2400 dpi on flatbed, Enhanced scanning resolution: Up to 19,200 dpi; 48-bit, 65536 grayscale levels Scan Speed (ADF): Up to 15 ppm/6 ipm (using HP Scanning Software) Transparent Materials Adapter: Included, Built-in transparent materials adapter (TMA); two 35 mm slides, three 35 mm negative frames Scan Media Types: Paper (plain, inkjet, photo); envelopes; cards (index, greeting); 3-D objects Maximum scan size: 8.5 x 11 (flatbed), 8.5 x 14 inch (ADF) Enlargement Range: 12 to 2400% in 1% increments Connectivity: Ethernet; Hi-Speed USB 2.01

Duty Cycle: 500 pages per day

Features: 50-page ADF (with duplex scanning), 5 front-panel buttons, navigation and selection buttons, 10 key number pad for PIN entry

Share one scanner with your whole team

- Share one scanner with multiple users through integrated networking
- Easily add this scanner to your network using the simple Ethernet connection—no IT needed
- Manage who can scan documents and where scans can be saved on the network with optional PIN security

Tackle a variety of projects with one scanner

- Scan up to legal-size documents using the 50-page automatic document feeder
- Easily scan books, magazines, binders or other bulky items on the flatbed scanner
- Save scanned business cards into an easy-to-use contact system with included software
- Get impressive scans of photos with 2400-dpi resolution



Complete jobs faster with quick, easy scanning

- Quickly scan office documents and images up to 15 ppm and 6 ipm
- Enhance productivity using the 50-page automatic document feeder for unattended scanning
- Conveniently capture both sides of a document without flipping the original using automatic two-sided scanning
- Reliably scan up to 500 pages a day

Boost efficiency with time-saving shortcuts

- Save time by creating and quickly selecting personalized task-based shortcuts
- Turn hard-copy documents into editable text, then scan directly to e-mail or network folders
- Easily make copies of a scanned document or image using the one-touch copy button and a networked printer
- Get the results you want by modifying and enhancing scans with rotate, crop and automatic deskew functions

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Technical specifications	
Scan Type	Flatbed, ADF
Scan Technology	Charge Coupled Device (CCD), Color scanning: Yes
Color Scanning	Yes
Light Source (scanning)	Cold cathode fluorescent lamp
HP Real Life technologies™	Auto Red-Eye Removal; Adaptive Lighting; Image Restoration; Photo Brightening
Transparent Materials Adapter	Included, Built-in transparent materials adapter (TMA); two 35 mm slides, three 35 mm negative frames
Auto Document Feeder (ADF)	Duplex ADF scanning: Yes, ADF Maximum Scan Size: 8.5 x 14 in, ADF Paper Sizes Supported: Letter; legal; A4; A5; custom; ADF Document weight minimum: 13 lb, ADF Document weight maximum: 32 lb; ADF Capacity: Standard, 50 sheets (20 lb; 75 g/m ²), ADF Scan Speed: Up to 15 ppm/6 ipm (using HP Scanning Software); ADF photo paper capacity: none
Mult Feed Detection	Yes, length
Maximum Scan Size	flatbed: 8.5 x 11.5 in
Twain Version	Version 1.9
Scan Speed (tasks)'	Letter document to PDF file (200 dpi, color, image only pdf): about 50 sec; letter document to searchable PDF file (300 dpi, color, searchable text pdf): about 30 sec; letter document to e-mail (300 dpi, color, editable text pdf e-mail attachment): about 42 sec; 4 x 6 Picture to file (200 dpi, 24-bit color, jpg): about 32 sec; OCR: < 38 sec
Scan Input Modes	Front-panel scan to HP Scanning Software; HP Document Copy; software scan using HP Scanning Software; user application via TWAIN, ISIS, or WIA drivers
Scan Resolution	Optical: Up to 2400 dpi, Hardware: Up to 600 x 600 dpi on ADF, up to 2400 x 2400 dpi on flatbed, Enhanced scanning resolution: Up to 19,200 dpi
Output Resolution DPI Settings	75; 100; 150; 200; 300; 400; 600; 1200; 2400
Bit Depth/Grayscale Levels	48-bit/65536
Image Scaling or Enlargement Range	12 to 2400% in 1% increments
Photographic Format Types	35 mm film strips; mounted slides; photos up to 8.5 x 11.7 in (216 x 297 mm)
Scan File Format	PDF, searchable PDF, JPG, BMP, TIFF, compressed TIFF, TXT, HTML, RTF, FPX, PNG, PCX, GIF
Standard Connectivity	Ethernet; Hi-Speed USB 2.0
Network Ready	Standard (built-in Ethernet)
Supported Network Protocols	TCP/IP
Control Panel	5 front-panel buttons (Cancel, Copy, Power, Scan, Setup), navigation and selection buttons (Up arrow, Down arrow, Back, OK), 10 key number pad for PIN entry
Security Management	Optional 4-digit user PIN security enabled
Duty Cycle	Up to 500 pages per day
Media Types Supported	Paper (plain, inkjet, photo); envelopes; cards (index, greeting); 3-D objects

	For Windows: HP Scan software; EMC ISIS/TWAIN drivers; Nuance PaperPort 11*; I.R.I.S. Readiris Pro OCR*; NewSoft Presto! BizCard*; *Note: product ships with 3 licenses of all Third Party Software. To purchase additional licenses go to: http://www.nuance.com/paperportoffer/hp; http://www.irislink.com/HP-users/us; http://www.newsoftinc.com/licensing/hp
Compatible Operating Systems	Windows Vista®; Windows Vista® x64; Windows XP Home; Windows XP Professional; Windows XP Professional x64; Windows 2000
Minimum System Requirements	For all systems: USB 1.1 or higher, CD-ROM drive, 800 x 600 SVGA monitor, 16-bit color, 60 MB (EMC ISIS/TWAIN drivers only), 450 MB free hard disk space (additional 500 MB and USB 2.0, recommended for extensive ADF use); for Windows XP Home and Windows XP Professional: computer with at least a 1.3 GHz processor and 512 MB RAM; for Windows Vista(R): computer with at least 1.3 GHz processor and 1 GB RAM; for Windows 2000: computer with at least a 800 MHz processor and 256 MB RAM
Power ²	Power supply type: External power supply, Power requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3%), Power features: 100 to 240 VAC, 50/60 Hz autoranging external power supply, Power consumption: 60 watts maximum
Operating Environment	Maximum operating temperature range: 50 to 95° F, Storage temperature range: -40 to 140° F, Operating humidity range: 15 to 80% RH (non-condensing), Non-operating humidity: 0 to 90% RH (non-condensing), Recommended humidity operating range: 15 to 80% RH
	(non-condensing)
Electromagenetic Compatibility	<i>,</i> , , , , , , , , , , , , , , , , , ,
Electromagenetic Compatibility Safety	(non-condensing) Class B; EU (EMC Directive), US and Canada (FCC Rules), Australia and New Zealand (ACMA), China (CCC), Korea (MIC), Taiwan (BSMI), Russia (GOST), South Africa
	(non-condensing) Class B; EU (EMC Directive), US and Canada (FCC Rules), Australia and New Zealand (ACMA), China (CCC), Korea (MIC), Taiwan (BSMI), Russia (GOST), South Africa (I.C.A.S.A.) IEC 60950-1 First Edition (2001); national derivatives; associated voluntary and mandatory certifications: China
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Safety Product Dimensions ³	(non-condensing) Class B; EU (EMC Directive), US and Canada (FCC Rules), Australia and New Zealand (ACMA), China (CCC), Korea (MIC), Taiwan (BSMI), Russia (GOST), South Africa (I.C.A.S.A.) IEC 60950-1 First Edition (2001); national derivatives; associated voluntary and mandatory certifications: China (CCC), Russia (GOST), Taiwan (BSMI), Mexico (NOM) W x D x H: 19.76 x 16.34 x 6.61 in
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Safety Product Dimensions ³ Product Weight What's in the Boz	(non-condensing) Class B; EU (EMC Directive), US and Canada (FCC Rules), Australia and New Zealand (ACMA), China (CCC), Korea (MIC), Taiwan (BSMI), Russia (GOST), South Africa (I.C.A.S.A.) IEC 60950-1 First Edition (2001); national derivatives; associated voluntary and mandatory certifications: China (CCC), Russia (GOST), Taiwan (BSMI), Mexico (NOM) W x D x H: 19.76 x 16.34 x 6.61 in 14.8 lb HP Scanjet N6350 Networked Document Flatbed Scanner; Hi-Speed USB 2.0 cable; Ethernet cable; power cord; Paper Path cleaning cloth; IRIS registration flyer; Printed Getting Started Guide; CD-ROM(s) with software for Microsoft Windows One-year limited hardware warranty, phone and web support; optional services. Please go to

For more information visit our website at www.hp.com





HP Scanjet N6350 Networked Document Flatbed Scanner

Part Number L2703A

ENERGY STAR® qualified models; see: http://www.hp.com/go/energystar

¹Speeds achieved using standard document scan shortcuts in HP Scanning Software, 200 dpi, Black & White and Grayscale, initiated from the front panel. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

²Power requirements are based on the country or region where the product is sold. Do not convert operating voltages or use with other voltages. Doing so might cause damage that would not be covered under HP product warranty. ³With automatic document feeder.



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