



# Scanner comparison chart

## GENERAL OFFICE SCANNERS

## DOCUMENT MANAGEMENT SCANNERS



	HP Scanjet 5590	HP Scanjet N6010	HP Scanjet 8270	HP Scanjet 7650n	HP Scanjet N8420	HP Scanjet N8460	HP Scanjet N9120
Price	<b>\$299</b> Average retail price (price may vary)	<b>\$499</b> Average retail price (price may vary)	<b>\$899</b> Average retail price (price may vary)	<b>\$999</b> Average retail price (price may vary)	<b>\$1199</b> Average retail price (price may vary)	<b>\$1499</b> Average retail price (price may vary)	<b>\$3999</b> Average retail price (price may vary)
Key step-up features	An easy-to-use HP office flatbed scanner with ADF and document management software	HP Scanjet 5590 features plus: <ul style="list-style-type: none"> <li>Faster scanning: up to 18 pages per minute (ppm), 36 images per minute (ipm)</li> </ul>	HP Scanjet N6010 features plus: <ul style="list-style-type: none"> <li>Faster scanning: up to 25 pages per minute (ppm), 5.5 images per minute (ipm)</li> <li>Higher resolution 4800 x 4800 dots per inch (dpi)</li> <li>Optional HP SCSI module assembly (must purchase separately)</li> </ul>	HP Scanjet 8270 features plus: <ul style="list-style-type: none"> <li>Network document server</li> <li>Faster scanning: up to 50 pages unattended at up to 12 pages per minute (ppm)</li> </ul>	HP Scanjet 7650n features plus: <ul style="list-style-type: none"> <li>More accurate dual-head duplex scanning at up to 50 images per minute (ipm)</li> <li>HP Smart Document Scan Software</li> <li>Additional third-party document management software</li> <li>Ultrasonic double-feed detection</li> </ul>	HP Scanjet N8420 features plus: <ul style="list-style-type: none"> <li>Faster: duplex sheet-fed scanning at up to 35 pages per minute (ppm), 70 images per minute (ipm)</li> <li>Scan in volume: up to 1,500 pages a day</li> </ul>	HP Scanjet N8460 features plus: <ul style="list-style-type: none"> <li>Faster scanning: up to 50 pages per minute (ppm) black-and-white, 100 black-and-white and color images per minute (ipm) at 200 dots per inch (dpi)</li> <li>200 page auto-document feeder</li> <li>Scan in volume: up to 5,000 pages a day</li> </ul>
Scan speed	Up to 8 ppm / 4 ipm	Up to 18 ppm / 36 ipm	Up to 25 ppm / 5.5 ipm	Up to 12 ppm / 6 ipm	Up to 25 ppm / 50 ipm	Up to 35 ppm / 70 ipm	Up to 50 ppm / 100 ipm
Preview speed	Up to 7 seconds	N/A	Up to 4 seconds	Up to 6 seconds	N/A	N/A	Up to 4 seconds
Media types	Paper (inkjet, photo, plain), 35 mm slides and negatives (using transparent materials adapter), 3-D objects, cards (greeting, index), envelopes, iron-on transfers, labels	Paper (inkjet, plain), envelopes, labels, checks, cards (business)	Paper (banner, inkjet, photo, plain), 35 mm slides and negatives (using transparent materials adapter), 3-D objects, cards (greeting, index), envelopes, iron-on transfers, labels	Paper (inkjet, photo, plain), envelopes, labels, cards (business, greeting, index), 3-D objects	Paper (inkjet, photo, plain), envelopes, cards (index, greeting), 3-D objects	Paper (inkjet, photo, plain), envelopes, cards (index, greeting), 3-D objects	Paper (inkjet, photo, plain), envelopes, cards (index, greeting), 3-D objects
Transparent materials adapter (TMA)	Yes	No	Yes	Yes	No	No	No
Maximum media size	8.5" x 11"	8.5" x 14"	8.5" x 14"	8.5" x 11"	8.5" x 14"	8.5" x 14"	11" x 17"
Automatic document feeder	Standard, 50 sheets	Standard, 50 sheets	Standard, 50 sheets	Standard, 50 sheets	Standard, 100 sheets	Standard, 100 sheets	Standard, 200 sheets
Ultrasonic double feed detection	No	No	No	No	Yes	Yes	Yes
Two-sided functionality	Yes	Yes	Yes	Yes	Yes	Yes	Yes

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	HP Scanjet 5590	HP Scanjet N6010	HP Scanjet 8270	HP Scanjet 750n	HP Scanjet N8420	HP Scanjet N8460	HP Scanjet N9120
Optical character recognition (OCR) Software	IRIS Readiris™ Pro OCR Software	IRIS Readiris™ Pro OCR Software	IRIS Readiris™ Pro OCR Software	IRIS Readiris™ Pro OCR Software	IRIS Readiris™ Pro OCR Software	IRIS Readiris™ Pro OCR Software	IRIS Readiris™ Pro OCR Software
Input type	Flatbed	Sheet-feed	Flatbed	Flatbed	Sheet-feed	Sheet-feed	Flatbed
Resolution	Up to 2400 dots per inch (dpi)	Up to 600 dots per inch (dpi)	Up to 1200 dots per inch (dpi)	Up to 2400 dots per inch (dpi)	Up to 600 dots per inch (dpi)	Up to 600 dots per inch (dpi)	Up to 600 dots per inch (dpi)
Networked	No	No	No	Yes	No	No	No
HP document scan software	NewSoft Presto! PageManager 7	NewSoft Presto! BizCard Reader and PageManager for Microsoft Windows	Scansoft PaperPort, Adobe® Photoshop Elements	Scansoft PaperPort Deluxe	Kofax VirtualReScan, HP Smart Document Scan, ScanSoft PaperPort	Kofax VirtualReScan, HP Smart Document Scan, ScanSoft PaperPort	Kofax VirtualReScan, HP Smart Document Scan, ScanSoft PaperPort
Dimensions	19.21" x 13.39" x 6.38"	12.6" x 19.7" x 12.28"	22.6" x 15.7" x 7.7"	19.21" x 13.39" x 6.38"	24.61" x 16.34" x 10.43"	24.61" x 16.34" x 10.43"	27.24" x 21.97" x 13.31"
Warranty	Standard one-year	Standard one-year	Standard one-year	Standard one-year	Standard one-year	Standard one-year	Standard one-year

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