



DYNAMIC PERFORMANCE WITH FIRST-RATE OPERABILITY





Full-color ledger-size workgroup document systems

Sharp's new MX-4140N/4141N/5140N/5141N color series document systems combine the simplicity of touch-screen menu navigation with robust multi-tasking workflow features that can help virtually any office accomplish more in less time. A large 10.1" (diagonally measured) high-resolution, tilting touch-screen display offers groundbreaking real-time image preview with intuitive flick-and-tap editing to help ensure your documents are produced accurately and without waste.

This new series also offers many advanced features such as a fully customizable home screen, dynamic action menus that provide feature-specific guidance, and a full-size retractable keyboard for easy data entry. Plus, with Sharp's enhanced second-generation micro-fine toner technology and true 1200 x 1200 dpi print resolution, this new series can help your business produce professional looking color documents in-house with breathtaking image quality that is also economical. The new MX-4140N/4141N/5140N/5141N color series has been built on the latest Sharp OSA® development platform, making integration with network applications and cloud services easier than ever. And with Sharp's industry-leading security platform with standard 256-bit data encryption and overwrite protection, you can rest assured that your intellectual property is well protected.



- Large 10.1" (diagonally measured) high resolution touch-screen display offers real-time image preview feature with flick, tap and slide navigation, and pinch-and-zoom capability to shrink and enlarge images
- Fully customizable home screen feature enables users to add custom backgrounds and icons, change the display language and more
- 2,000-sheet tandem paper drawer option expands maximum online paper capacity to 6,600 sheets
- Flexible paper handling system feeds up to 80 lb. cover through the paper trays and up to 110 lb. cover through the bypass tray
- Scan both sides of a document in a single pass at up to 170 IPM with the standard 150-sheet duplexing document feeder (standard on the MX-4141N/5141N)

Advanced features plus multi-functional capability allow you to meet tomorrow's document needs today.

- Compact PDF feature dramatically reduces the file size of scanned color documents, resulting in decreased network traffic and more efficient use of disk and cloud storage (standard on the MX-4141N/5141N).
- Full-size, **retractable keyboard** allows quick, easy and accurate data entry (standard on the MX-4141N/5141N)
- 1200 x 1200 dpi printing provides clear, crisp images even on jobs with fine detail
- Network ready PCL®6 and true Adobe® PostScript®3™ printing systems with direct print function and available XPS option (standard on the MX-4141N/5141N)
- Pantone Licensing offers unprecedented levels of color fidelity to the PANTONE MATCHING SYSTEM®

- Standard Wireless LAN connects to your network or allows users to print to and scan from the device via Sharpdesk • Mobile
- Supports the latest Sharp OSA development platform, enabling businesses to easily integrate with network applications and cloud services
- Supports Sharp's **award-winning** security platform with **standard 256-bit data encryption**, up to 7 times **overwrite protection**, and convenient **End-of-Lease** feature



MX-4140N/4141N/5140N/5141N Specifications

MX-4140N/4141N/	Base models include multitasking controller, 100-sheet RSPF
5140N/5141N	(MX-4140N/5140N)/150-sheet DSPF (MX-4141N/5141N), PCL®6
	and Adobe® PostScript® 3™ printing systems, network scanning
	auto duplexing, 2 x 500-sheet paper drawers, 100-sheet bypass
	tray. Black and color developer is included.
Туре	Color multi-function digital document system
Display	10.1" (diagonally measured) color dot matrix high-resolution touch
	panel tilting display. 1024 x 600 dots (W-SVGA).
Functions	Copy, print, network print, network scan, document filing and fax
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic bru
	development/OPC drums/Belt type fusing/white LED exposure
Originals	Sheets and bound documents
Max Original Size	11" x 17"
Copy Size	Min. 5½" x 8½", Max. 11" x 17" + 12" x 18"
Copy Speed	41/51 ppm B&W/Color (8½" x 11")
Multiple Copy First Copy Time	Max. 999 copies MX-4140N MX-4141N MX-5140N MX-514
Seconds ²	Black Color Black Color Black Color Black Color
36601103	Platen Glass 4.7 6.7 4.7 6.7 4.1 5.7 4.1
	Doc. Feeder 7.7 9.8 7.4 10.3 7.0 8.8 6.7
Warm Up Time	30 seconds or less ²
Magnification	25% to 400% in 1% increments (with document feeder 25%-200
Original Feed	MX-4140N/5140N: 100-sheet RSPF/MX-4141N/5141N: 150-she
s.i.ginar i 660	DSPF with original size detection.
Scan Speed	RSPF Copy/Scan: Up to 51 IPM ² simplex/20 IPM duplex
	DSPF Copy: Up to 85 IPM ² simplex (B&W)/51 IPM simplex (Color)
	DSPF Scan: Up to 170 IPM ² duplex (B&W/Color)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
Paper Capacity	Standard: 1,100 Sheets/Maximum: 6,600 Sheets
	Standard: (2) 500-sheet paper drawer (letter/legal/ledger/stateme
	size) and 100-sheet bypass tray (letter/legal/ledger/statement/
	envelope size). Optional: Single or double drawer paper deck (500
	or 1,000 sheets), tandem paper drawer (2,000 sheets), letter/lega
	ledger/statement size.
Paper Weights	Paper drawers: 16 lb. bond to 80 lb. cover. Other paper types incl
and Types	plain, pre-printed, recycled, pre-punched, letterhead and color pap
	Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb. bond (thin pap
	80-110 lb. cover (heavy paper), 20-24 lb. bond (Monarch/Com-10
	envelope), tab paper (letter). Also label paper, gloss paper, pre-prin
	recycled, pre-punched, letterhead, color paper and OHP film.
Duplexing	Standard automatic duplex copying and printing
CPU	Up to 1.8 GHz multi-processor design
Interface	RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports, from
Mamar	and rear), USB 2.0 (1 device port, rear)
Memory	Standard 4 GB copy/print (shared)/Hard Disk Drive: 320 GB
Hard Disk Drive	320 GB
Copy Resolution	Scan: B&W/color: 600 x 600 dpi; Copy Output: B&W/color: 600 x 600
Color Modes	Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W) Modes: Automatic, Text Text/Photo, Text/Printed Photo, Printed Photo
Exposure Control	Modes: Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Ph
Halftone	Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome)
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Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal,
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase,
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit,
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversa, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphlet style, proof copy, repeat layout, reserve copy, rota
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origins count, pamphite style, proof copy, repeat layout, reserve copy, rota copy, stamp, stamp custom image, suppress background, tab cop
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Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AKS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre rease, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shifi mirror image, mixed size original, multi-page enlargement, origina count, pamphlet style, proof copy, repeat layout, reserve copy, rot copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot
	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origins count, pamphlet style, proof copy, repeat layout, reserve copy, rott copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 Multi shot Up to 1,000 users. Supports user-number authentication, login
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page ship, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphite style, proof copy, repeat layout, reserve copy, rota copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password
Copy Features Account Control Output Tray	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphlet style, proof copy, repeat layout, reserve copy, rote copy, stamp, stamp custom image, suppress background, tab co tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side
Copy Features Account Control Output Tray Capacity	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shifi mirror image, mixed size original, multi-page enlargement, origin count, pamphlet style, proof copy, repeat layout, reserve copy, rot copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down)
Copy Features Account Control Output Tray Capacity Firmware	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (ACS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origins count, pamphiet style, proof copy, repeat layout, reserve copy, rotic copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down) Flash ROM with local (USB), network update capability and firmwa
Copy Features Account Control Output Tray Capacity Firmware Management	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphite style, proof copy, repeat layout, reserve copy, rots copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top); 400 sheets (face down); optional right side exit tray: 100 sheets (face down); optional right side
Copy Features Account Control Output Tray Capacity Firmware Management Device Setup	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AKS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre rease, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shifi mirror image, mixed size original, multi-page enlargement, origina count, pamphlet style, proof copy, repeat layout, reserve copy, rot copy, stamp, stamp custom image, suppress background, tab cor tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down) Flash ROM with local (USB), network update capability and firmw Web-based management/cloning with user/administrator level log
Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre rase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origini count, pamphlet style, proof copy, repeat layout, reserve copy, rot copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down) Flash ROM with local (USB), network update capability and firmwa update 1 to N with SRDM (Sharp Remote Device Manager) Web-based management/Lohan page: Autor Manager)
Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions Accessibility	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (ACS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origins count, pamphiet style, proof copy, repeat layout, reserve copy, rotic copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (tog): 400 sheets (face down) Flash ROM with local (USB), network update capability and firmwu update 1 to N with SRDM Sharp Remote Device Manageri Web-based management/Colning with user/administrator level log Remote front panel, emote access to service logs and click coun Tilt front panel, adjustment of key touch sound and speed, concar
Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphtet style, proof copy, repeat layout, reserve copy, rots copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down); optional right coll lash ROM with local (USB), network update capability and firmwe update 1 to N with SRDM (Sharp Remote Device Manager) Web-based management/cloning with user/administrator level log Remote front panel, adjustment of key touch sound and speed, concar key, document feeder free stop, job programs, remote front panel
Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions Accessibility Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (ACS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre rease, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, originic count, pamphlet style, proof copy, repeat layout, reserve copy, rotic copy, stamp, stamp custom image, suppress background, tab coj tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / B-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down) Flash ROM with local (USB), network update capability and firmw update 1 to N with SRDM (Sharp Remote Device Manager) Web-based management/cloning with user/administrator level log Remote front panel, remote access to service logs and click coun Tilt front panel, adjustment of key touch sound and speed, conca- uniters, place trays, and disable screen timeout
Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions Accessibility Features Environmental	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (ACS), Auto Tayes Victohing (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre rase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphlet style, proof copy, repeat layout, reserve copy, rotr copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down) Flash ROM with local (USB), network update capability and firmwa update 1 to N with SRDM (Sharp Remote Device Manager) Web-based management/cloning with user/administrator level log Remote front panel, remote access to service logs and click coun Tilt front panel, adjustment of key touch sound and speed, concar key, document feeder free stop, job programs, remote front panel universal grip for paper trays, and disable screen timeout International Energy Star Program Ver. 2.0, Canadian EcoLogo
Copy Features Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions Accessibility Features Environmental Standards	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (ACS), Auto Tayes Victohing (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origins count, pamphiet style, proof copy, repeat layout, reserve copy, rotic copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down) Flash ROM with local (USB), network update capability and firmwu update 1 to N with SRDM (Sharp Remote Device Manager) Web-based management/Cloning with user/administrator level log Remote front panel, remote access to service logs and click coun Tilt front panel, adjustment of key touch sound and speed, concar key, document feeder free stop, job programs, remote front panel universal grip for paper trays, and disable screen timeout International Energy Star Program Ver. 2.0, Canadian EcoLogo Program (CCD-035), Blue Angel (RAL-UZ171), European RoHS
Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions Accessibility Features Environmental	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (ACS), Auto Tayes Victohing (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre rase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphlet style, proof copy, repeat layout, reserve copy, rotr copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down) Flash ROM with local (USB), network update capability and firmwa update 1 to N with SRDM (Sharp Remote Device Manager) Web-based management/cloning with user/administrator level log Remote front panel, remote access to service logs and click coun Tilt front panel, adjustment of key touch sound and speed, concar key, document feeder free stop, job programs, remote front panel universal grip for paper trays, and disable screen timeout International Energy Star Program Ver. 2.0, Canadian EcoLogo
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Copy Features Account Control Output Tray Capacity Firmware Management Device Setup Service/Functions Accessibility Features Environmental Standards Power	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto C Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, center erase, centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift mirror image, mixed size original, multi-page enlargement, origina count, pamphite style, proof copy, repeat layout, reserve copy, rotz copy, stamp, stamp custom image, suppress background, tab cop tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right side exit tray: 100 sheets (face down); optional right coll Remote front panel, arguitsment of key touch sound and speed, concar key, document feeder free stop, job programs, remote front panel universal grip for paper trays, and disable screen timeout International Energy Star Program Vez. 2.0, Canadian EcoLogo Program (CCD-035), Blue Angel (RAL-UZ171), European RoHS AC 100-127 VAC, 60 HZ, 16 Amps

1 Some features require optional equipment. See your local dealer.

Approx. 251/2" (w) x 30" (d) x 38" (h)

² May vary depending on product configuration, machine settings and operating and/or environmental conditions.

³ Actual transmission time will vary based on line conditions.

Dimensions

⁴ Based on Sharp Standard Test Chart with approximately 700 characters, letter size in standard resolution.



Network Printing	System
PDL	Standard PCL [®] compatible 6, PostScript [®] 3 [™] , optional XPS
Resolution	1200 x 1200 dpi
Print Speed	41/51 pages per minute (81/2" x 11")
Print Drivers	Windows XP, Windows XP x64, Windows Server® 2003, Windows
	Server® 2003 x64, Windows Server® 2008, Windows Server 2008
	x64, Windows Vista®, Windows Vista x64, Windows 7, Windows
	7 x64, Windows 8, Windows 8 x64, Windows Server 2012 x64,
	Windows PPD, MAC OSX® (including 10.4 to 10.8), all MAC PPD
Features	Auto configuration, bar code font printing, carbon copy print, chapter
	inserts, color adjustment settings, color mode, confidential print,
	continuous printing, custom image registration, different cover page/
	last page/other page, document control, document filing, duplex
	printing, electronic sorting, folding, form overlay, hidden pattern print, image rotation, image stamp, image type, job bypass print,
	job retention, layout print, margin shift, multiple pamphlet, network
	tandem print, N-up printing, offset stacking, page interleave,
	pamphlet style, poster print, proof print, print and send, print mode,
	punching, stapling, tab paper print, tab printing, toner save mode,
	transparency inserts, tray status, user authentication, watermarks,
	zoom print ¹
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PDF, Encrypted
	PDF, PostScript and XPS. ¹
	Methods: FTP, SMB, Web page, E-mail and USB memory
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0
Operating Systems	Windows Server 2003, Windows Server 2008, Windows XP,
	Windows Vista, Windows Systems 7, Windows 8, Mac OS X10.4,
	X10.5, X10.6, X10.7, X10.8, Novell® NetWare®, UNIX®, Linux® and
	Citrix® (XenApp 5.0, 6.0, 6.5) and Windows Terminal Services, SAP device types ¹
Network Protocols	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP,
	POP3, LDAP, 802.1x for Windows and Unix. LPD and LPR for
	Unix. IPX/SPX® for Novell environments. EtherTalk®. AppleTalk® for
	Macintosh® environments.1
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP, and
	Novell Pserver/Rprinter
Network Security	IP/MAC address filtering, protocol filtering, port management, user
Coourity Standarda	authentication and document administration ¹
Security Standards	IEEE-2600 [™] -2008, DoD (NSTISSP) #11, CAC/PIV access control ¹
Network Scanning	J System
Scan Modes	Standard: Color, monochrome, grayscale
Max Original Size	11" x 17"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS
	Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-F, TIFF-S ¹
Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Compression	Color/Grayscale: JPEG (high, middle, low)
	Internet Fax mode: MH/MMR (option)
Scan Destinations	E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option),
	Super G3 fax (option)
One-touch	Up to 2,000 (combined scan destinations)
Destinations	
Group Destinations	•
Programs	48 (combined)
Max. Jobs Network Protocols	Up to 100 TCP/IP and SSL (includes HTTP_SMTP_LDAP_ETP_POP3) SMR
NOLWOIN FIULUCOIS	TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB, ESMTP and 802.1x
Network Security	E-mail server user authentication for LDAP and Active Directory
Software	Sharpdesk® desktop personal document management software
	(1 user license included), Sharpdesk Mobile (download)
B&W Super G3 Fa	x Kit (option)
Transmission Mode	
Modem Speed	33.6 KBPS ³
Compression Methods	JBIG, MMR, MR, MH
Scanning Method	Sheet fed simplex or duplex or book
Max. Resolution	400 dpi
Tronomit Cnood	Approx 2 accords with Super C2/IBIC4

Methods	
Scanning Method	Sheet fed simplex or duplex or book
Max. Resolution	400 dpi
Transmit Speed	Approx. 2 seconds with Super G3/JBIG ⁴
Auto Dialing	Up to 2,000 (combined scan destinations)
Group Dial	Up to 500 destinations
nbound Fax Routing	Forwards received fax data to E-mail, FTP, SMB, Desktop, Fax, I-Fax ¹
ong Originals	Up to 33 1/4" (for transmission)
Programs	48 (combined)
Memory	1 GB
Halftone	256 levels

1K Saddle Stitch Finisher (option) Console finisher with dual exit trays (mounts on left side Type of host machine) Output Trays Upper tray: Offset stack tray Lower tray: Book tray for saddle stitch Output Capacity 1,000 sheets (letter/statement size) or 500 sheets (legal, ledger, letter) Stapling Up to 50 sheets (letter/statement) or 25 sheets (legal, ledger or mixed) Output Delivery Face down Stapling Media Plain paper, letter/legal/ledger size or mixed Stapling Positions 1 front, 1 rear, or both Center stitch/center folding (2 staples) Saddle Stitch letter/legal/ledger paper sizes Function Saddle Stitch Up to 10 sets (11-15 sheets per set)/15 sets Max. Sets (6-10 sheets per set)/20 sets (1-5 sheets per set) Power Approx. 70 W or less (MX-FN10)/138 W or less (MX-FN18) Consumption Optional three-hole punch unit MX-PNX5B (MX-FN10)/ Hole Punching MX-PNX6B (MX-FN18) Approx. 88 lbs. (MX-FN10)/Approx. 161 lbs. (MX-FN18) Weight Dimensions MX-FN10 (with tray extended): Approx. 26" (w) x 25" (d) x 39" (h) MX-FN18 (with tray extended): Approx. 30" (w) x 25" (d) x 44" (h) oking Einichor (ontion) 4K

4K Stacking Finis	sner (option)
Туре	Console stacking finisher with dual exit trays
	(mounts on left side of host machine)
Output Trays	Fixed position upper tray and offset stacking lower tray
Output Capacity	Upper tray: 1,550 sheets (letter size, non-stapled)
	Lower tray: 2,450 sheets (letter size, non-stapled)
Stapling	Three position; Up to 50 sheets (letter/statement)
Power Consumption	on Approx. 140 W
Hole Punching	Optional three-hole punch unit MX-PNX6B
Weight	Approx. 97 lbs.
Dimensions	(MX-FN11): Approx. 20" (w) x 25" (d) x 43" (h)

MX-MX

MX MX-MX-MX MX

MX

Design and specifications subject to change without notice. Sharp, Sharp

IX-DE21	Stand + 2,000-sheet Tandem Paper Drawer
IX-DE22	Stand/1 x 500 Sheet Paper Drawer
/X-DE23	Stand/2 x 500 Sheet Paper Drawer
IX-DS18	Deluxe Copier Cabinet
/IX-LC11	Large Capacity Tray (requires MX-DS18/DE21/22/23)
/IX-LT10	Long Paper Feeding Tray
/X-FNX9	Inner Finisher
/IX-PNX1B	3-Hole Punch Unit (requires MX-FNX9)
/IX-FN10	1K Saddle Stitch Finisher
/IX-PNX5B	3-Hole Punch Unit (requires MX-FN10)
/IX-FN11	4K Stacking Finisher
/IX-FN18	4K Saddle Stitch Finisher
MX-PNX6B	3-Hole Punch Unit (requires MX-FN11/18)
/IX-RB20	Paper Pass Unit (required for MX-FN10/11/18)
/IX-SCX1	Staple Cartridge (5,000 staples) (requires MX-FNX9/FN10)
R-SC2	Staple Cartridge (5,000 staples) (requires MX-FN11/18)
R-SC3	Staple Cartridge (2,000 staples) (requires MX-FN10/18)
IX-TRX2	Right Exit Tray
IX-TU13	Center Exit Tray
IX-PUX1	XPS Expansion Kit
IX-FX11	Fax Expansion Kit
IX-FWX1	Internet Fax Kit
IX-PF10	Bar Code Font Kit
R-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
AR-SV1	Stamp Cartridge
/IX-KB11N	Keyboard (standard on the MX-4141N/5141N)
/IX-EB11	Compact PDF Kit (standard on the MX-4141N/5141N)
/IX-EB12N	Mirror Expansion Kit
IX-EC50	CAC Reader (requires Data Security Kit)
IX-AMX1	Application Integration Module
/IX-AM10	Web Browsing Expansion Kit (standard on the MX-5141N)
	Commercial Data Security Kit
/IX-FR42U	Commercial Data Occurity Nit

ppiles	
-51NTBA	Black Toner Cartridge
-51NTCA	Cyan Toner Cartridge
-51NTMA	Magenta Toner Cartridge
-51NTYA	Yellow Toner Cartridge
-51NVBA	Black Developer
-51NVSA	Cyan/Magenta/Yellow Developer
-31NRSA	Drum
-510HB	Toner Collection Container



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of their respective owners.



