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

Main Specification	ne	Network Printing	Sustam	1K Saddle Stitch	Finisher (ention)
	// Base models include multitasking controller, 100-sheet RSPF	PDL PINITING	Standard PCL® compatible 6, PostScript® 3™, optional XPS	Type	Console finisher with dual exit trays (mounts on left side
5140N/5141N	(MX-4140N/5140N)/150-sheet DSPF (MX-4141N/5141N), PCL®6	Resolution	1200 x 1200 dpi	туре	of host machine)
314010/314110	and Adobe® PostScript® 3™ printing systems, network scanning,	Print Speed	41/51 pages per minute (8½" x 11")	Output Trays	Upper tray: Offset stack tray
	auto duplexing, 2 x 500-sheet paper drawers, 100-sheet bypass	Print Drivers	Windows XP, Windows XP x64, Windows Server® 2003, Windows	Output Trays	Lower tray: Book tray for saddle stitch
	tray. Black and color developer is included.	FILL DINGS	Server® 2003 x64, Windows Server® 2008, Windows Server 2008	Output Capacity	1,000 sheets (letter/statement size) or 500 sheets
Tuno				Опірні Сарасііў	
Type	Color multi-function digital document system		x64, Windows Vista®, Windows Vista x64, Windows 7, Windows	Chanling	(legal, ledger, letter)
Display	10.1" (diagonally measured) color dot matrix high-resolution touch		7 x64, Windows 8, Windows 8 x64, Windows Server 2012 x64,	Stapling	Up to 50 sheets (letter/statement) or 25 sheets
F W	panel tilting display. 1024 x 600 dots (W-SVGA).	Ft	Windows PPD, MAC OSX® (including 10.4 to 10.8), all MAC PPD	O to 1 D 1	(legal, ledger or mixed)
Functions	Copy, print, network print, network scan, document filing and fax1	Features	Auto configuration, bar code font printing, carbon copy print, chapter	Output Delivery	Face down
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic brush		inserts, color adjustment settings, color mode, confidential print,	Stapling Media	Plain paper, letter/legal/ledger size or mixed
	development/OPC drums/Belt type fusing/white LED exposure		continuous printing, custom image registration, different cover page/	Stapling Positions	
Originals	Sheets and bound documents		last page/other page, document control, document filing, duplex	Saddle Stitch	Center stitch/center folding (2 staples)
Max Original Size			printing, electronic sorting, folding, form overlay, hidden pattern	Function	letter/legal/ledger paper sizes
Copy Size	Min. 5½" x 8½", Max. 11" x 17" + 12" x 18"		print, image rotation, image stamp, image type, job bypass print,	Saddle Stitch	Up to 10 sets (11-15 sheets per set)/15 sets
Copy Speed	41/51 ppm B&W/Color (8½" x 11")		job retention, layout print, margin shift, multiple pamphlet, network	Max. Sets	(6-10 sheets per set)/20 sets (1-5 sheets per set)
Multiple Copy	Max. 999 copies		tandem print, N-up printing, offset stacking, page interleave,	Power	Approx. 70 W or less (MX-FN10)/138 W or less (MX-FN18)
First Copy Time	MX-4140N MX-4141N MX-5140N MX-5141N		pamphlet style, poster print, proof print, print and send, print mode,	Consumption	
Seconds ²	Black Color Black Color Black Color Black Color		punching, stapling, tab paper print, tab printing, toner save mode,	Hole Punching	Optional three-hole punch unit MX-PNX5B (MX-FN10)/
	Platen Glass 4.7 6.7 4.7 6.7 4.1 5.7 4.1 5.7		transparency inserts, tray status, user authentication, watermarks,		MX-PNX6B (MX-FN18)
	Doc. Feeder 7.7 9.8 7.4 10.3 7.0 8.8 6.7 9.2		zoom print ¹	Weight	Approx. 88 lbs. (MX-FN10)/Approx. 161 lbs. (MX-FN18)
Warm Up Time	30 seconds or less ²	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PDF, Encrypted	Dimensions	MX-FN10 (with tray extended): Approx. 26" (w) x 25" (d) x 39" (h)
Magnification	25% to 400% in 1% increments (with document feeder 25%-200%)		PDF, PostScript and XPS.1		MX-FN18 (with tray extended): Approx. 30" (w) x 25" (d) x 44" (h)
Original Feed	MX-4140N/5140N: 100-sheet RSPF/MX-4141N/5141N: 150-sheet		Methods: FTP, SMB, Web page, E-mail and USB memory		
	DSPF with original size detection.	Resident Fonts	80 outline fonts (PCL), 136 fonts (PS)	4K Stacking Finis	sher (option)
Scan Speed	RSPF Copy/Scan: Up to 51 IPM2 simplex/20 IPM duplex	Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0	Type	Console stacking finisher with dual exit trays
	DSPF Copy: Up to 85 IPM2 simplex (B&W)/51 IPM simplex (Color)	Operating Systems	s Windows Server 2003, Windows Server 2008, Windows XP,	• •	(mounts on left side of host machine)
	DSPF Scan: Up to 170 IPM2 duplex (B&W/Color)		Windows Vista, Windows Systems 7, Windows 8, Mac OS X10.4,	Output Trays	Fixed position upper tray and offset stacking lower tray
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"		X10.5, X10.6, X10.7, X10.8, Novell® NetWare®, UNIX®, Linux® and	Output Capacity	Upper tray: 1,550 sheets (letter size, non-stapled)
Paper Capacity	Standard: 1,100 Sheets/Maximum: 6,600 Sheets		Citrix® (XenApp 5.0, 6.0, 6.5) and Windows Terminal Services, SAP	,,	Lower tray: 2,450 sheets (letter size, non-stapled)
	n Standard: (2) 500-sheet paper drawer (letter/legal/ledger/statement		device types ¹	Stapling	Three position; Up to 50 sheets (letter/statement)
rapor rood oyoton	size) and 100-sheet bypass tray (letter/legal/ledger/statement/	Network Protocols	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP,	Power Consumption	
	envelope size). Optional: Single or double drawer paper deck (500	NO WOLK I TO LOCOLO	POP3, LDAP, 802.1x for Windows and Unix. LPD and LPR for	Hole Punching	Optional three-hole punch unit MX-PNX6B
	or 1,000 sheets), tandem paper drawer (2,000 sheets), letter/legal/		Unix. IPX/SPX® for Novell environments. EtherTalk®. AppleTalk® for	Weight	Approx. 97 lbs.
			Macintosh® environments.	Dimensions	(MX-FN11): Approx. 20" (w) x 25" (d) x 43" (h)
Danas Waishta	ledger/statement size.	Drinting Drete cale		DITTETISIONS	(IVIA-FIN I I). Applox. 20 (IV) x 23 (U) x 43 (II)
Paper Weights	Paper drawers: 16 lb. bond to 80 lb. cover. Other paper types include	Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP, and Novell Pserver/Rorinter	Ontional Faurina	
and Types	plain, pre-printed, recycled, pre-punched, letterhead and color paper.	Notes de Oceanido		Optional Equipm	
	Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb. bond (thin paper),	Network Security		MX-DE21	Stand + 2,000-sheet Tandem Paper Drawer
	80-110 lb. cover (heavy paper), 20-24 lb. bond (Monarch/Com-10		authentication and document administration ¹	MX-DE22	Stand/1 x 500 Sheet Paper Drawer
	envelope), tab paper (letter). Also label paper, gloss paper, pre-printed,	Security Standard	s IEEE-2600™-2008, DoD (NSTISSP) #11, CAC/PIV access control ¹	MX-DE23	Stand/2 x 500 Sheet Paper Drawer
	recycled, pre-punched, letterhead, color paper and OHP film.			MX-DS18	Deluxe Copier Cabinet
Duplexing	Standard automatic duplex copying and printing	Network Scannin		MX-LC11	Large Capacity Tray (requires MX-DS18/DE21/22/23)
CPU	Up to 1.8 GHz multi-processor design	Scan Modes	Standard: Color, monochrome, grayscale	MX-LT10	Long Paper Feeding Tray
Interface	RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports, front	Max Original Size	11" x 17"	MX-FNX9	Inner Finisher
	and rear), USB 2.0 (1 device port, rear)	Optical Resolution	600 dpi	MX-PNX1B	3-Hole Punch Unit (requires MX-FNX9)
Memory	Standard 4 GB copy/print (shared)/Hard Disk Drive: 320 GB	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	MX-FN10	1K Saddle Stitch Finisher
Hard Disk Drive	320 GB	Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS	MX-PNX5B	3-Hole Punch Unit (requires MX-FN10)
Copy Resolution	Scan: B&W/color: 600 x 600 dpi; Copy Output: B&W/color: 600 x 600 dpi	-	Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF,	MX-FN11	4K Stacking Finisher
Color Modes	Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W)		Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-F, TIFF-S1	MX-FN18	4K Saddle Stitch Finisher
Exposure Control	Modes: Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo,	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-PNX6B	3-Hole Punch Unit (requires MX-FN11/18)
	Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual	Compression	Color/Grayscale: JPEG (high, middle, low)	MX-RB20	Paper Pass Unit (required for MX-FN10/11/18)
Halftone	256 gradations/2 levels (monochrome)	Compression	Internet Fax mode: MH/MMR (option)	MX-SCX1	Staple Cartridge (5,000 staples) (requires MX-FNX9/FN10)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Color	Scan Dectinations	E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option),	AR-SC2	Staple Cartridge (5,000 staples) (requires MX-FN11/18)
oopy i cataros	Selection (ACS), Auto Paper Selection (APS), Auto Magnification	ocan Destinations	Super G3 fax (option)	AR-SC3	Staple Cartridge (2,000 staples) (requires MX-FN10/18)
	Selection (AMS), Auto Tray Switching (ATS), black-white reversal,	One-touch	Up to 2,000 (combined scan destinations)	MX-TRX2	Right Exit Tray
	blank page skip, book copy, book divide, card shot, center erase,	Destinations	op to 2,000 (combined scan destinations)	MX-TU13	Center Exit Tray
			a Ha to 500		
	centering, cover pages, dual page copy, edge erase, image edit,	Group Destination		MX-PUX1	XPS Expansion Kit
	image preview, insert pages, job build, job programs, margin shift,	Programs May John	48 (combined)	MX-FX11	Fax Expansion Kit
	mirror image, mixed size original, multi-page enlargement, original	Max. Jobs	Up to 100	MX-FWX1	Internet Fax Kit
	count, pamphlet style, proof copy, repeat layout, reserve copy, rotated	Network Protocols	TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB,	MX-PF10	Bar Code Font Kit
	copy, stamp, stamp custom image, suppress background, tab copy,		ESMTP and 802.1x	AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
	tab-paper insertion, tandem copy, toner save mode, transparency	Network Security		AR-SV1	Stamp Cartridge
	inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot	Software	Sharpdesk® desktop personal document management software	MX-KB11N	Keyboard (standard on the MX-4141N/5141N)
Account Control	Up to 1,000 users. Supports user-number authentication, login		(1 user license included), Sharpdesk Mobile (download)	MX-EB11	Compact PDF Kit (standard on the MX-4141N/5141N)
	name/password or login name/LDAP password			MX-EB12N	Mirror Expansion Kit
Output Tray	Main output tray (top): 400 sheets (face down); optional right side	B&W Super G3 Fa	ax Kit (option)	MX-EC50	CAC Reader (requires Data Security Kit)
Capacity	exit tray: 100 sheets (face down)	Transmission Mod	le Super G3, G3	MX-AMX1	Application Integration Module
Firmware	Flash ROM with local (USB), network update capability and firmware	Modem Speed	33.6 KBPS ³	MX-AM10	Web Browsing Expansion Kit (standard on the MX-5141N)
Management	update 1 to N with SRDM (Sharp Remote Device Manager)	Compression	JBIG, MMR, MR, MH	MX-FR42U	Commercial Data Security Kit (not available at time of launch)
Device Setup	Web-based management/cloning with user/administrator level login	Methods		DVENDPS	Generic Vendor Interface Kit
	Remote front panel, remote access to service logs and click counts	Scanning Method	Sheet fed simplex or duplex or book		
Accessibility	Tilt front panel, adjustment of key touch sound and speed, concave	Max. Resolution	400 dpi	Supplies	
Features	key, document feeder free stop, job programs, remote front panel,	Transmit Speed	Approx. 2 seconds with Super G3/JBIG ⁴	MX-51NTBA	Black Toner Cartridge
. 0444.00	universal grip for paper trays, and disable screen timeout	Auto Dialing	Up to 2,000 (combined scan destinations)	MX-51NTCA	Cyan Toner Cartridge
Environmental	International Energy Star Program Ver. 2.0, Canadian EcoLogo	Group Dial	Up to 500 destinations	MX-51NTMA	Magenta Toner Cartridge
Standards	Program (CCD-035), Blue Angel (RAL-UZ171), European RoHS		ng Forwards received fax data to E-mail, FTP, SMB, Desktop, Fax, I-Fax ¹	MX-51NTYA	Yellow Toner Cartridge
Power Consumption	AC 100-127 VAC, 60 HZ, 16 Amps	Long Originals	Up to 33 1/4" (for transmission)	MX-51NVBA	Black Developer
Power Consumptio		Programs	48 (combined)	MX-51NVSA	Cyan/Magenta/Yellow Developer
Weight	MX-4140N/5140N: Approx. 262 lbs./MX-4141N/5141N: 278 lbs.	Memory	1 GB	MX-31NRSA	Drum
Dimensions	Approx. 25½" (w) x 30" (d) x 38" (h)	Halftone	256 levels	MX-510HB	Toner Collection Container

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











SHARP ELECTRONICS CORPORATION Sharp Plaza, Mahwah, NJ 07495-1163 1-800-BE-SHARP • www.sharpusa.com Design and specifications subject to change without notice. Sharp, Sharp OSA, Sharpdesk, My Sharp, and all related trademarks are trademarks or registered trademarks of Sharp Corporation and/or its affiliated companies. Windows, Windows Server and Windows Vista are trademarks or registered trademarks of Microsoft Corporation. All other trademarks are the property of their respective owners.



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

 $^{^{\}rm 3}$ Actual transmission time will vary based on line conditions.

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