MX-2610N/MX-3110N/MX-3610N SPECIFICATIONS

Main Specificatio		Network Printing		Saddle Stitch Fini	* * *
MX-2610N/ 3110N/3610N	Base models include multi-tasking controller, high-resolution touch screen display, 100-sheet RSPF, 160 GB Hard Disk Drive with	PDL	Standard PCL® 6/PCL5c compatible, optional Postscript 3, optional XPS	Туре	Console finisher with dual exit trays (mounts on left side of host machine)
	document filing, PCL6/5c network printing/scanning, duplexing,	Resolution	1200 x 1200 dpi	Output Trays	Upper tray: Offset stack tray
Гуре	500-sheet paper drawer, 100-sheet Bypass Tray. Developer is included. Desktop, color multi-function digital document system	Print Speed Print Drivers	26/31/36 pages per minute (8½" x 11") Windows 2000, Windows Server® 2003-2008, Windows XP, Windows	Output Capacity	Lower tray: Book tray for saddle stitch 1000 sheets (letter/statement size) or 500 sheets (legal, ledger
Display	10.1" (diagonally measured) color dot matrix touch panel tilting	THIR DIVOIS	XP x64, Windows Server x64, Windows Vista®, Windows Vista® x64,	output oapaoity	or letter-R size)
., .,	display. 1024 x 600 dots (W-SVGA)		Windows 7, MAC OS®, 9.2.2, OSX (including 10.2.8, 10.3.9,	Stapling	Up to 50 sheets (letter/statement) or 25 sheets (legal, ledger or mixe
Functions	Copy, print, network print, network scan, document filing and fax1		10.4.11, 10.5-10.5.8, 10.6-10.6.1), all MAC PPD.	Output Delivery	Face down
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic	Features	Auto configuration, continuous printing, electronic sorting, offset	Stapling Media	Plain paper, letter/legal/ledger size or mixed
Originals	brush development/OPC drums/Belt type fusing/white LED exposure Sheets and bound documents		stacking, N-up printing, duplex printing, transparency inserts, margin	Stapling Positions Saddle Stitch	1 front, 1 rear, or both Center stitch/center folding (2 staples) letter/legal/ledger
Max Original Size			shift, image rotation, different cover page, poster print, job bypass print, job retention, confidential print, proof print, user authentication,	Function	paper sizes
Copy Size	Min. 5½" x 8½", Max. 11" x 17" + 12" x 18"		image stamp and watermarks. Additional features: Multiple pamphlet,	Saddle Stitch	Up to 10 sets (11-15 sheets per set)/15 sets (6-10 sheets per set)/
Copy Speed	26/31/36 ppm B&W/Color (8½" x 11")		network tandem print, carbon copy print mode, different cover	Max. Sets	20 sets (1-5 sheets per set)
Multiple Copy	Max. 999 copies		page/last page/other page, form overlay, tab paper settings, tab	Power	70 W or less
First Copy Time	MX-2610N MX-3110N MX-3610N		printing, chapter inserts, page Interleave and bar code font printing ¹	Consumption	
(Seconds) ²	Black Color Black Color Black Color Platen Glass 5.9 8.1 5.8 7.9 5.2 6.8	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, (optional)	Hole Punching	Optional hole punch unit MX-PNX5B (2 holes/3 holes)
	Platen Glass 5.9 8.1 5.8 7.9 5.2 6.8 Doc. Feeder 9.1 11.6 9.1 11.6 8.1 10.6	Resident Fonts	Postscript and XPS¹ Methods: FTP, Web page, E-mail and USB memory 80 outline fonts (PCL), 136 fonts (PS)	Weight Dimensions	Approx: 88.18 lbs. 26" (w) x 25" (d) x 39" (h) (with tray extended)
Warm Up Time	20 seconds or less ²	Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0	Difficitions	20 (W) X 23 (a) X 33 (f) (With tray extended)
Magnification	25% to 400% in 1% increments (with document feeder 25%-200%)	Operating	Windows Server 2003-2008, Windows 2000/XP, Windows Vista,	Inner Finisher (op	otion)
Original Feed	100-sheet RSPF with original size detection	Systems	Windows 7, MAC OS 9-9.2.2, MAC OSX 10.2.8, 10.3.9, 10.4.11,	Туре	Built-in finisher (hole-punch unit option)
Scan Speed	Copy mode: Up to 50 OPM (B&W) @ 600 x 400 dpi; Up to 36		10.5-10.5.8, 10.6-10.6.5, Novell® Netware® 3x, 4x, 5x, Sun® OS	Output Capacity	500 sheets (letter/statement) or 250 sheets (ledger/legal size)
	OPM (Color) @ 600 x 600 dpi. ²		4.1x, Solaris® 2x, Unix®, Linux® and Citrix® (Metaframe,	Output Delivery	Face down
	Network Scan: Up to 50 OPM (B&W or Color) 200 x 200 dpi. ²	Makaani	Presentation Server 4, 4.5) and Windows Terminal Services.1	Stapling Media	Plain paper (letter, legal, or ledger size)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17" (13-32	Network	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP,	Stapling Positions	1 front, 1 rear, or both Supplied from main unit
Paper Feed	lb. bond) Standard: (1) 500-sheet paper drawer (letter/legal/ledger/statement	Protocols	POP3, LDAP, 802.1x for Windows and Unix. LPD and LPR for Unix. IPX/SPX® for Novell environments. EtherTalk® and NetBEUI.	Power Source Stapling	Up to 50 sheets (letter size) or 30 sheets (legal, ledger or mixed)
Paper Feed System	size) and 100-sheet bypass tray (letter/legal/ledger/statement/envelope		AppleTalk® for Macintosh® environments.1	Stapled Sets	30 bundles or 500 sheets (letter or statement size) or
0,00011	size). Optional: Single, double or triple drawer paper deck (500-sheets	Printing	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP and Novell	Jupiou Ooto	30 bundles or 250 sheets (legal or ledger size)
	each drawer), letter/legal/ledger/statement size.	Protocols	Pserver/Rprinter	Hole Punching	Optional hole punch unit MX-PN11B (2 holes/3 holes)
Paper Types	Paper drawers: 16 lb. bond -110 lb. index. Other paper types include plain,	Network	IP/MAC address filtering, protocol filtering, port management, user	Weight	Approx. 26.5 lbs.
	pre-printed, recycled, pre-punched, letterhead and color paper. Bypass Tray:	Security	authentication and document administration.1	Dimensions	24¾" (w) x 23½" (d) x 8" (h) (includes extended tray)
	16-28 lb. bond (plain paper), 13-16 lb. bond (thin paper), 110-140 lb. index	Security Standards	IEEE-2600™-2008, DoD (NSTISSP) #11, DoD Directive 8500.2,		
	(heavy paper), 20-24 lb. bond (Monarch/Com-10 envelope), tab paper (letter).		DoD (DISA) ¹	Optional Equipme	
	Also label paper, gloss paper, pre-printed, recycled, pre-punched, letterhead,			MX-DE12	Stand/1 x 500 Sheet Paper Drawer
Donales de se	color paper and OHP film.	Network Scannin	• •	MX-DE13	Stand/2 x 500 Sheet Paper Drawer
Duplexing CPU	Standard automatic duplex copying and printing Up to 1250 MHz Multi-Processor Design	Scan Modes Max Original Size	Standard: Color, monochrome, grayscale 11" x 17"	MX-DE14 MX-36ABD	Stand/3 x 500 Sheet Paper Drawer Rolling Cabinet Base
Interface	RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports, front	Optical Resolution	600 dpi	MX-LC11	Large Capacity Tray
	and rear), USB 2.0 (1 device port, rear)	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	MX-FN17	Inner Finisher
Memory	Standard 2 GB Copy/Scan; 1 GB Printer Memory	Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, XPS	MX-PN11B	3 Hole Punch Unit (Requires MX-FN17)
Hard Disk Drive	160 GB; 86 GB for document filing		Color: Grayscale, Color TIFF, JPEG, PDF, Encrypted PDF, XPS	MX-SCX1	Staple Cartridge (MX-FN17)
Copy Resolution	Scan: B&W/color: 600 x 600 dpi; Copy Output: B&W/color: 600 x 600 dpi		Internet Fax: TIFF-FX, TIFF-C, TIFF-F, TIFF-S1	MX-FN10	Saddle Stitch Finisher
Color Modes	Auto Color Control (ACC), Full Color Mode, Monochrome (B/W)	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-RB10	Paper Pass Unit (Required for MX-FN10)
Exposure	Modes: Automatic Text, Text/Photo, Text/Printed-Photo, Printed-Photo,	Compression	Color/Grayscale: JPEG (high, middle, low)	MX-PNX5B	3 Hole Punch Unit (MX-FN10)
Control Halftone	Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome)	Scan Destinations	Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option),	AR-SC3 MX-TR12	Staple Cartridge (MX-FN10) Right-side Exit Tray Unit (MX-2610N/3110N)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Color	Scall Destillations	Super G3 fax (option)	MX-TR12	Right-side Exit Tray Unit (MX-3610N)
oopy reatures	Sensing (ACS), Auto Paper Sensing (APS), Auto Magnification Sensing	One-touch	Up to 2000 (combined scan destinations)	MX-TU12	Center Exit Tray Unit
	(AMS), image preview, image edit, auto tray switching, rotation copy,	Destinations	,	MX-PK11	PostScript® 3™ Kit
	reserve copy, tandem copy, book copy, margin shift, tab-paper	Group Destinations	Up to 500	MX-PUX1	XPS Expansion Kit (Requires MX-SHP1GBCR3)
	insertion, edge erase, center erase, book divide, dual page copy, cover	Programs	48 (combined)	MX-SHP1GBCR3	1GB Memory Upgrade (Required for MX-PUX1)
	pages, insert pages, OHP insertion, job build, card shot, blank page	Max. Jobs	Up to 100	MX-FX11	Fax Expansion Kit
	skip, mirror image, black-white reversal, centering, proof copy, 2-in-	Network Protocols	TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB,	MX-FWX1	Internet Fax Kit
	1/4-in-1/8-in-1, pamphlet, watermark custom image, job programs,	Notwork Courit:	ESMTP and 802.1x. E-mail server user authentication for LDAP and Active Directory	MX-PF10 AR-SU1	Bar Code Font Kit Stamp Unit (Paguiros AP SV/1 Stamp Cartridge)
Account Control	date/character/page stamp. Up to 1000 users. Supports user-number authentication (on device),	Network Security Software	Sharpdesk® desktop document management software (1 user license)	AR-SV1	Stamp Unit (Requires AR-SV1 Stamp Cartridge) Stamp Cartridge
1000unt OUNDU	login name/password (on device) or login name/password (on device via	JULIWAIG	onarpocon doontop document management software (1 user license)	MX-KB11	Keyboard (Standard on the MX-3110N/3610N)
	LDAP server) for Copy, Print, Scan, Fax and document management.	B&W Super G3 Fa	x Kit (option)	MX-EB11	Enhanced Compression Kit
Output Tray	Main output tray (top) 400 sheets (face down); optional eject	Transmission	Super G3, G3	MX-EB12	Mirror Expansion Kit
Capacity	tray (right 1 side) 100 sheets (face down)	Mode		MX-AMX1	Application Integration Module
Firmware	Flash ROM with local (USB), network update capability and firmware	Modem Speed	33.6 KBPS ³	MX-AMX2	Application Communication Module
Management	update 1 to N with SRDM (Sharp Remote Device Management)	Compression	JBIG, MMR, MR, MH	MX-AMX3	External Accounting Module
Configuration	Web-based management with user/administrator level login, cloning	Methods	Observation of street and street	MX-FR30U	Commercial Data Security Kit
Method	(1 to N) with SRDM and remote front panel access	Scanning Method	Sheet fed simplex or duplex or book	MX-EC50	CAC Reader (Requires Data Security Kit)
Service/Functions		Max. Resolution	400 dpi Approx. 2 cocondo with Super G2/IRIC4	DVENDFS	Generic Vendor Interface Kit
Accessibility Features	Tilt Front Panel, Adjustment of Key Touch-Send and Speed, Concave Key, Document Feeder Free Stop, Job Programs, Remote Front Panel,	Transmit Speed Auto Dialing	Approx. 2 seconds with Super G3/JBIG ⁴ Up to 2000 (combined scan destinations)	Supplies	
i oaturos	Universal Grip for Paper Trays, and Disable Screen Timeout	Group Dial	Up to 500 destinations	MX-36NTBA	Black Toner Cartridge
Environmental	International Energy Star Program Ver. 1.1, Law on Promoting Green	Inbound Fax	Routing: Forwards received fax data to E-mail	MX-36NTCA	Cyan Toner Cartridge
Standards	Purchasing, European RoHS (Restriction of Hazardous Substances)	Long Length	Up to 31½" (for transmission)	MX-36NTMA	Magenta Toner Cartridge
Power	AC 100-127 VAC, 60 HZ, 12 Amps	Originals		MX-36NTYA	Yellow Toner Cartridge
	on Maximum: 1440 W or less	Programs	48 (combined)	MX-36NVBA	Black Developer
Power Consumptio				MANY COMBINO	0 M
Weight	MX-2610N/3110N: Approx. 161 lbs./MX-3610N: 167 lbs. 18 24¾" (w) x 27½" (d) x 33" (h)	Memory Halftone	Shared 256 levels	MX-36NVSA MX-36NRSA	Cyan/Magenta/Yellow Developer Drum

¹ Some features require optional equipment. See your local dealer. ² May vary depending on product configuration, machine settings











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and operating and/or environmental conditions.

3 Actual transmission time will vary based on line conditions.

4 Based on Sharp Standard Test Chart with approximately 700