

High performance MFP with enhanced user operation

MX-M905

An easy to use, 90 ppm MFP for all day, every day office use



- High performance MFP designed for high volume office printing
- Paper capacity: Std 3100 Max 8500
- 120 opm 1-sided and 240 opm 2-sided scan speed in colour and B/W with standard 250-sheet DSPF
- Four levels of network and data protection
- Pages per minute: 90 B/W
- Enhanced user interface with easy to use 10.1" colour LCD panel with finger swipe touch control
- Extensive finishing options include 100-sheet stapling, saddle stitch, multi-folding, curl correction, trimming and insertion capabilities
- Advanced expandability options

Specifications

GENERAL

Engine speed: A4 B/W (ppm)	90
Engine speed: A3 B/W (ppm)	47
Paper size: Max.-Min.	SRA3 - A5R
Paper weight (g/m ²)	52 - 220
Paper capacity: Std. (sheets)	3100
Paper capacity: Max. (sheets)	8500
Warm Up Time (sec.)	210
Memory general min/max (GB)	6
Harddisk	STD
Harddisk capacity (GB)	1000
Duplex	STD
Power requirements - rated local AC voltage (Hz)	220-240V, 50 / 60Hz
Power consumption (kW)	2,3
Dimensions base unit (mm)	1086 x 791 x 1237
Dimensions full configuration (mm)	3390 x 791 x 1276
Weight (kg)	302

DOCUMENT FEEDER

Original capacity (sheets)	250
Original replacement speed: B/W	120 (simplex), 240(duplex)
Original replacement speed: Colour	120 (simplex), 240 (duplex)

DOCUMENT FILING

Document filing (Standard / Option)	STD
Document filing capacity: main & custom folders (pages)	35000
Document filing capacity: quick file folder (pages)	10000
Stored jobs	Copy, print, scan, fax transmission
Storage folders	Quick file folder, main folder, custom folder (max. 1000)
Confidential storage	•

FAX

Fax (Standard / Option)	OPT
Compression method	MH / MR / MMR / JBIG
Communication protocol	Super G3 / G3
Transmission time (sec.)	3
Modem speed (bps)	33,600
Transmission resolution (dpi)	203.2 x 97.8 / 406.4 x 391
Document size: Min.	A5
Document size: Max.	A3
Memory (MB) Std./Max.	1024
Grey scale (levels)	256
Dial registration: rapid/speed dial	999
Broadcast transmission (Max. destinations)	500

WIRELESS LAN

Wireless LAN (Standard / Option)	STD
Compliant regulation	IEEE802.11n / g / b
Access mode	Infrastructure mode, Software AP mode
Security	WEP, WPA / WPA2-mixed PSK, WPA / WPA2-mixed EAP, WPA2 PSK, WPA2 EAP

COPIER

Original paper size: Max.	A3
First copy out time: B/W (sec.)	4,0
E-sort Std.	•
Continuous copy (Max. copies)	9999
Scan resolution: B/W (dpi)	600 x 600
Scan resolution: Colour (dpi)	600 x 600
Print resolution (dpi)	1200 x 1200
Gradation: B/W (equivalent levels)	256
Zoom range (%)	25 - 400
Preset copy ratios	10 (5E / 5R)

SCANNER

Network Scanner (Standard / Option)	STD
Scan method Push scan and Pull scan	•
Push scan resolution (dpi)	100, 150, 200, 300, 400, 600
Pull scan resolution (dpi)	75, 100, 150, 200, 300, 400, 600, 50 - 9600
File formats	XPS, PDF, Enrypted PDF, Compact PDF, PDF / A-1B, JPEG, TIFF, searchable PDF, Microsoft Office (pptx, xlsx, docx), text (TXT), rich text (RTF)
Scan destination: Desktop	•
Scan destination: FTP, Email	•
Scan destination: Network folder	•
Scan destination: USB memory	•

PRINTER

Network Printer (Standard / Option)	STD
Resolution (dpi)	1200 x 1200
Enhanced resolution (dpi)	1200 x 1200
Interface: Std./Opt.	Std USB 2.0, 10Base-T / 100Base-TX / 1000Base-T
Supported OS: Std.	Windows Vista, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows 7, Windows 8.1, Windows 10, Mac OS X 10.6 - 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12
Network protocols	TCP / IP, IPX / SPX (NetWare), EtherTalk (AppleTalk), IPv6
Printing protocols	LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, Novell Printserver application with NDS and Bindery, FPT for downloading print files, EtherTalk printing, IPP
PDL: Std./Opt.	Std PCL6 emulation, Genuine Adobe PS3
Available fonts	80 (PCL), 139 (PS3)

FINISHING

Output capacity: Max. (sheets)	4250
Staple capacity: Max. (sheets)	100
Saddle stitch	OPT
Off-set shifting	STD
Hole punch	OPT
GBC punch	OPT
Insertter	OPT
Folding unit	OPT

TONER YIELD

Black (pages at 6% coverage)	120000
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