

A3 Colour MFP

# MX-5051

Office MFP with enhanced security that keeps pace with changing workforce needs



- Print, Copy, Scan, Fax, File
- Paper capacity: Std 650 Max 6300 sheets
- Print Release function gives users the ability to send and store documents on a main MFP for authentication and print out from any networked MFP
- Direct print Microsoft® Office files from USB drives
- Pages per minute: 50 Colour
- Customisable, tiltable 10.1-inch colour LCD touchscreen with easy UI mode enables intuitive navigation of MFP functions
- Optional single sign-on brings easy access to public cloud storage services
- Advanced data protection and access control with SSL validation and whitelisting

# Specifications

## GENERAL

Engine speed: A4 Colour (ppm)	50
Engine speed: A4 B/W (ppm)	50
Engine speed: A3 Colour (ppm)	26
Engine speed: A3 B/W (ppm)	26
Paper size: Min.-Max.	A5 - SRA3
Paper weight (g/m <sup>2</sup> )	55 - 300
Paper capacity: Std. (sheets)	650
Paper capacity: Max. (sheets)	6300
Warm Up Time (sec.)	Colour 31, B / W 26
Memory general: Min./Max. (GB)	5
Harddisk capacity (GB)	500
Duplex	STD
Power requirements - rated local AC voltage (Hz)	220 - 240V, 50 / 60Hz
Power consumption (kW)	1,84
Dimensions (mm)	608 x 650 x 834
Weight (kg)	82

## DOCUMENT FEEDER

Original capacity (sheets)	100
----------------------------	-----

## DOCUMENT FILING

Document filing (Standard / Option)	OPT
Document filing capacity: main & custom folders (pages)	20.000
Document filing capacity: quick file folder (pages)	10.000
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
Transmission time (sec.)	2
Modem speed (bps)	33.600 - 2.400
Transmission resolution (dpi)	203.2 x 97.8, Ultra fine 406.4 x 391 dpi
Document size: Min.	A5
Document size: Max.	A3
Memory (MB)	1024
Grey scale (levels)	256
Dial registration: rapid/speed dial	2000
Broadcast transmission (Max. destinations)	500

## WIRELESS LAN

Wireless LAN (Standard / Option)	OPT
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: Colour (sec.)	4,8
First copy out time: B/W (sec.)	3,7
E-sort Std.	.
Continuous copy (Max. copies)	9999
Scan resolution: B/W (dpi)	600 x 600, 600 x 400
Scan resolution: Colour (dpi)	600 x 600
Print resolution (dpi)	600 x 600
Gradation: B/W (equivalent levels)	2
Gradation: Colour (equivalent levels)	256
Zoom range (%)	25 - 400
Preset copy ratios	10

## 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	TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, compact PDF, JPEG, XPS, 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

Resolution (dpi)	1200 X 1200. 600 X 600, 9,600 (equivalent) x 600
Network Printer (Standard / Option)	STD
Interface: Std./Opt.	STD USB 2.0, 10Base-T / 100Base-TX / 1000Base-T
Supported OS: Std.	Windows Server 2008 / 2008R2 / 2012 / 2012R2 / 2016, Windows Vista, Windows 7, 8.1, 10
Supported OS: Opt.	Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13,10.14
Network protocols	TCP / IP (IPv4,IPv6)
Printing protocols	LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP, SMB, WSD
PDL: Std./Opt.	STD PCL 6 emulation, OPT Adobe PostScript 3
Available fonts	80 (PCL), 139 (Adobe PostScript 3)

## FINISHING

Output capacity: Max. (sheets)	3000
Staple capacity: Max. (sheets)	65
Saddle stitch	OPT
Off-set shifting	STD
Hole punch	OPT

## TONER YIELD

Black (pages at 5% coverage)	40000
Cyan (pages at 5% coverage)	24000
Magenta (pages at 5% coverage)	24000
Yellow (pages at 5% coverage)	24000

