

A3 colour MFP that is adaptable to your future needs

# MX-4051

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



- Print, Copy, Scan, Fax, File
- Paper capacity: Std 650 Max 6,300 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
- Shorter warm up time helps reduce energy consumption and improve productivity
- Pages per minute: 40 B/W 40 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
- Multi layered security features

# Specifications

## GENERAL

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Engine speed Colour ppm (A4)                     | 40                    |
| Engine speed B/W ppm (A4)                        | 40                    |
| Engine speed Colour ppm (A3)                     | 20                    |
| Engine speed B/W ppm (A3)                        | 20                    |
| Paper size: Min.-Max.                            | A5 - SRA3             |
| Paper weight (g/m2)                              | 60 - 300              |
| Paper capacity:Std (sheets)                      | 650                   |
| Paper capacity: Max. (sheets)                    | 6300                  |
| Warm Up Time (sec.)                              | 20                    |
| Memory general min/max (GB)                      | 5                     |
| Harddisk                                         | STD                   |
| 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)                                      | 79                    |

## DOCUMENT FEEDER

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

## DOCUMENT FILING

|                                                           |                                                           |
|-----------------------------------------------------------|-----------------------------------------------------------|
| Document filing (Standard / Option)                       | STD                                                       |
| Document filing capacity- main and custom folders (pages) | 20000                                                     |
| 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)                    | 2                                                 |
| Modem Speed (bps)                          | 33600 - 2400                                      |
| Transmission resolution                    | STD 203.2 x 97.8 dpi / 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.)      | 6.7                             |
| First copy out time B/W (sec.)         | 4.7                             |
| E-sort Std                             | •                               |
| Continuous copy (Max. copies)          | 9,999                           |
| Resolution Scan B/W (dpi)              | 600 x 600, 600 x 400, 600 x 300 |
| Resolution Scan Colour (dpi)           | 600 x 600                       |
| Resolution Print (dpi)                 | 600 x 600, 9600 x 600           |
| Gradation (equivalent levels) - Colour | 256                             |
| Zoom range (%)                         | 25 - 400                        |
| Preset copy ratios                     | 10                              |

## SCANNER

|                                     |                                                           |
|-------------------------------------|-----------------------------------------------------------|
| Network Scanner (Standard / Option) | STD                                                       |
| Scan method Push scan and Pull scan | •                                                         |
| Resolution push scan (dpi)          | 100, 150, 200, 300, 400, 600                              |
| Resolution pull scan (dpi)          | 75, 100, 150, 200, 300, 400, 600, 50 to 9600              |
| File formats                        | TIFF, PDF, PDF / A, encrypted PDF, compact PDF, JPEG, XPS |
| Scan destinations Desktop           | •                                                         |
| Scan destination FTP, Email         | •                                                         |
| Scan destination Network folder     | •                                                         |
| Scan destination USB memory         | •                                                         |

## PRINTER

|                                     |                                                                                              |
|-------------------------------------|----------------------------------------------------------------------------------------------|
| Resolution (dpi)                    | 600 x 600, 9600 x 600                                                                        |
| Network Printer (Standard / Option) | STD                                                                                          |
| Interface Std/Opt                   | USB 2.0,10Base-T / 100Base-TX / 1000Base-T                                                   |
| Supported OS Standard               | Windows Server 2008 / 2008R2 / 2012 / 2012R2 / 2016, Windows Vista, Windows 7, 8.1, 10       |
| Supported OS Options                | Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13                      |
| Network protocols                   | TCP / IP (IPv4 and IPv6)                                                                     |
| Printing protocols                  | LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP |
| PDL Std/Opt                         | STD PCL 6 emulation; OPT Adobe® PostScript® 3™                                               |
| Available fonts                     | 80 (PCL), 139 (Adobe PostScript 3)                                                           |

## FINISHING

|                               |            |
|-------------------------------|------------|
| Output Capacity Max.          | 500 - 3000 |
| Staple Capacity (sheets) Max. | 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 |