

Professional business A4 colour MFP

# MX-C607F

Feature rich MFP that supports the office workflow environment.



- Advanced workgroup A4 colour MFP with speeds of up to 57ppm and true 1200 x 1200dpi colour printing
- 10" colour LCD touchscreen with Easy UI mode and intuitive operation means that even the most complex processes are made simple
- Advanced scanning at speeds of up to 114ipm with features such as Optical Character Recognition as standard
- Expandable paper capacity of up to 4,500 sheets with multiple finishing options for professional in-house colour printing
- Easy access to public cloud services such as box, Google Drive, Dropbox, OneDrive etc
- Mobile printing from IOS, Android and Windows Mobile devices
- Optional wireless and NFC direct mobile printing from smartphones and tablets
- Sensitive data stays secure with user authentication, encryption, port and connection filtering to limit access
- Energy management features reduce power consumption in active use or sleep mode

# Specifications

## GENERAL

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Engine speed: A4 Colour (ppm)                    | 57                    |
| Engine speed: A4 B/W (ppm)                       | 57                    |
| Paper size: Min.-Max.                            | A6 - A4               |
| Paper weight (g/m <sup>2</sup> )                 | 60 - 300              |
| Paper capacity: Std. (sheets)                    | 1750                  |
| Paper capacity: Max. (sheets)                    | 4500                  |
| Memory general: Min./Max. (GB)                   | 2 / 4                 |
| 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)                                  | 662 x 658 x 1162      |
| Weight (kg)                                      | 131                   |

## DOCUMENT FEEDER

|                            |     |
|----------------------------|-----|
| Original capacity (sheets) | 150 |
|----------------------------|-----|

## DOCUMENT FILING

|                                     |     |
|-------------------------------------|-----|
| Document filing (Standard / Option) | STD |
|-------------------------------------|-----|

## FAX

|                               |                                        |
|-------------------------------|----------------------------------------|
| Fax (Standard / Option)       | STD                                    |
| Compression method            | MH / MR / MMR / JBIG / JBIG2 / JPEG    |
| Communication protocol        | Super G3 / G3                          |
| Transmission time (sec.)      | Less than 3                            |
| Modem speed (bps)             | 33,600 - 2,400 with automatic fallback |
| Transmission resolution (dpi) | From Standard to Ultra Fine            |
| Document size: Min.           | A6                                     |
| Document size: Max.           | A4                                     |
| Memory (GB)                   | 1 (built-in)                           |

## WIRELESS LAN

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Wireless LAN (Standard / Option) | OPT                                       |
| Compliant regulation             | IEEE802.11 a / b / g / n / ac             |
| Access mode                      | Infrastructure Mode, Wi-Fi Direct         |
| Security                         | WEP, WPA PSK, WPA EAP, WPA2 PSK, WPA2 EAP |

## COPIER

|                                    |                    |
|------------------------------------|--------------------|
| Original paper size: Max.          | A4                 |
| First copy out time: Colour (sec.) | 7                  |
| First copy out time: B/W (sec.)    | 7                  |
| E-sort Std.                        | •                  |
| Continuous copy (Max. copies)      | 9999               |
| Scan resolution: B/W (dpi)         | 600 x 600          |
| Scan resolution: Colour (dpi)      | 600 x 600          |
| Zoom range (%)                     | 25 - 400           |
| Preset copy ratios                 | 6 ratios (2R / 4E) |

## SCANNER

|                                     |                                                                                                     |
|-------------------------------------|-----------------------------------------------------------------------------------------------------|
| Network Scanner (Standard / Option) | STD                                                                                                 |
| Scan method Push scan and Pull scan | •                                                                                                   |
| Push scan resolution (dpi)          | 75, 150, 200, 300, 400, 600                                                                         |
| Pull scan resolution (dpi)          | 75, 150, 200, 300, 400, 600, 1200                                                                   |
| File formats                        | XPS, TIFF, Highly compressed PDF, PDF (A-1a, A-1b), BMP, Secure PDF, Searchable PDF, PDF, JPEG, JPG |
| Scan destination: Desktop           | •                                                                                                   |
| Scan destination: FTP, Email        | •                                                                                                   |
| Scan destination: Network folder    | •                                                                                                   |
| Scan destination: USB memory        | •                                                                                                   |

## PRINTER

|                                     |                                                                                                                                                                                                       |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Resolution (dpi)                    | 1200 x 1200                                                                                                                                                                                           |
| Network Printer (Standard / Option) | STD                                                                                                                                                                                                   |
| Interface: Std./Opt.                | STD: USB2.0, 10Base-T / 100Base-TX / 1000Base-T                                                                                                                                                       |
| Supported OS: Std.                  | Windows 7, 8.1, 10 Server 2008, Server 2008 R2, Server 2012 R2, Server 2016, Server 2019. Mac OS 10.6, 10.7, 10.8, 10.9, 10.10, 10.11                                                                 |
| Network protocols                   | TCP / IP IPv6, TCP / IP IPv4, AppleTalk™, TCP, UDP, IPSEC w / IPV4 / IPV 6, ICM, IGMP, 802.1x                                                                                                         |
| Printing protocols                  | LPR / LPD, Direct IP (Port 9100), Pull Printing, Microsoft Web Services WSD, Telnet, FTP, TFTP, Enhanced IP (Port 9400), ThinPrint .print integration, IPP 1.0, 1.1, 2.0 (Internet Printing Protocol) |
| PDL: Std./Opt.                      | STD: PCL5c, PCL 6, Postscript 3 emulation, XPS                                                                                                                                                        |
| Available fonts                     | 89 fonts for PCL, 165 PostScript fonts                                                                                                                                                                |

## FINISHING

|                                |      |
|--------------------------------|------|
| Output capacity: Max. (sheets) | 1950 |
|--------------------------------|------|

## TONER YIELD

|                                |       |
|--------------------------------|-------|
| Black (pages at 5% coverage)   | 50000 |
| Cyan (pages at 5% coverage)    | 50000 |
| Magenta (pages at 5% coverage) | 50000 |
| Yellow (pages at 5% coverage)  | 50000 |

