

New generation black & white A4 MFP

# MX-B355W

A compact office MFP that offers flexibility to meet the demands of a busy office environment



- Print, Copy, Scan, Fax, File
- Paper capacity: Std 550 Max 2350 sheets
- Tilttable 7.0-inch colour LCD touchscreen with easy UI mode
- Four progressively comprehensive layers of network and data protection
- Pages per minute: 35 B/W
- Compact A4 Black and White MFP with space-saving inner finisher
- B/W and colour scanning for fast document digitisation

# Specifications

## GENERAL

|  |                       |
|--|-----------------------|
| Engine speed B/W ppm (A4)                        | 35                    |
| Paper size: Min.-Max.                            | A6 – A4               |
| Paper weight (g/m2)                              | 55 - 220              |
| Paper capacity:Std (sheets)                      | 550                   |
| Paper capacity: Max. (sheets)                    | 2350                  |
| 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)                                  | 492 x 517 x 588       |
| Weight (Kg)                                      | 31                    |

## DOCUMENT FEEDER

|                            |    |
|----------------------------|----|
| Original capacity (sheets) | 50 |
|----------------------------|----|

## 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)                    | STD   |
| Compression method                         | MH / MR / MMR / JBIG                              |
| Communication protocol                     | Super G3  |
| Transmission time (sec)                    | 3   |
| Modem Speed (bps)                          | 33.600 - 2.400                                    |
| Transmission resolution                    | STD 203,2 x 97,8 dpi / Ultra Fine 406,4 x 391 dpi |
| Document Size (Min)                        | A5  |
| Document Size (Max)                        | A4  |
| Memory (MB)                                | 1024  |
| Grey Scale levels                          | 256   |
| Dial Registration; rapid/speed dial        | 2000  |
| Broadcast Transmission (max. destinations) | 500   |

## WIRELESS LAN

|                      |   |
|----------------------|---|
| 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.)          | A4  |
| First copy out time B/W (sec.)      | 5,3   |
| E-sort Std                          | ✓   |
| Continuous copy (Max. copies)       | 9999  |
| Resolution Scan B/W (dpi)           | 600 x 600   |
| Resolution Print (dpi)              | 600 x 600, 600 x 400                                    |
| Gradation (equivalent levels) - B/W | 256   |
| Zoom range (%)                      | 25 – 400, (25 – 200 using RSPF / DSPF) in 1% increments |
| Preset copy ratios                  | 10 ratios (5R / 5E)                                     |

## 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 9,600 dpi via user setting   |
| File formats                        | TIFF, PDF, PDF / A, encrypted PDF, compact PDF, JPEG,XPS, searchable PDF, OOXML (docx, xlsx, pptx), text (TXT),rich text (RTF) |
| Scanner utilities                   | Sharpdesk  |
| Scan destinations Desktop           | ✓  |
| Scan destination FTP, Email         | ✓  |
| Scan destination Network folder     | ✓  |
| Scan destination USB memory         | ✓  |

## PRINTER

|                                     |   |
|-------------------------------------|---|
| Resolution (dpi)                    | 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 Standard               | Windows 8.1, 10. Windows Server 2012, 2012R2, 2016, 2019. Mac OS X 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15 |
| Network protocols                   | TCP / IP  |
| Printing protocols                  | LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP, SMB, WSD                              |
| PDL Std/Opt                         | Standard: PCL, Genuine Adobe® PostScript®3  |
| Available fonts                     | 80 (PCL), 139 (PS3)   |

## FINISHING

|                               |     |
|-------------------------------|-----|
| Output Capacity Max.          | 250 |
| Staple Capacity (sheets) Max. | 30  |
| Off-set shifting              | OPT |