

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: A4 B/W (ppm)                       | 35                    |
| Paper size: Min.-Max.                            | A6 – A4               |
| Paper weight (g/m <sup>2</sup> )                 | 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 & 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 (dpi)              | 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

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| 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.          | A4                                                      |
| First copy out time: B/W (sec.)    | 5,3                                                     |
| E-sort Std.                        | •                                                       |
| Continuous copy (Max. copies)      | 9999                                                    |
| Scan resolution: B/W (dpi)         | 600 x 600                                               |
| Print resolution (dpi)             | 600 x 600, 600 x 400                                    |
| Gradation: B/W (equivalent levels) | 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 | •                                                                                                                               |
| Push scan resolution (dpi)          | 100, 150, 200, 300, 400, 600                                                                                                    |
| Pull scan resolution (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) |
| Scan destination: 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: Std.                  | 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. (sheets) | 250 |
| Staple capacity: Max. (sheets) | 30  |
| Off-set shifting               | OPT |

## TONER YIELD

|                              |       |
|------------------------------|-------|
| Black (pages at 5% coverage) | 30000 |
|------------------------------|-------|

