

IM 3510(A)

MAIN SPECIFICATIONS

GENERAL

| | |
|---------------------------------|-------------------------|
| Warm-up time | 22 seconds |
| First copy speed: BW | 4.5 seconds |
| Continuous output speed | 35 ppm |
| Memory: standard | 6 GB |
| SSD: standard | 256 GB |
| SSD: optional | 1 TB |
| ARDF capacity | 100 sheets |
| SPDF capacity | 220 sheets |
| Weight ARDF model | 83 kg |
| Weight SPDF model | 90 kg |
| Dimensions ARDF model: WxDxH | 587 x 701 x 913 mm |
| Dimensions SPDF model: WxDxH | 587 x 701 x 963 mm |
| Power source | 220 - 240 V, 50 - 60 Hz |

COPIER

| | |
|------------------|------------------------------|
| Multiple copying | Up to 999 copies |
| Resolution | 600 dpi |
| Zoom | From 25% to 400% in 1% steps |

PRINTER

| | |
|------------------------------|--|
| First print speed: B/W | 4 seconds |
| CPU | ApolloLake E3930 1.3 GHz |
| Printer language: standard | PCL5e, PCL6, PostScript 3 (emulation), PDF direct (emulation) |
| Printer language: option | Genuine Adobe® PostScript®3™, XPS, PDF Direct from Adobe® |
| Print resolution: maximum | 1,200 x 1,200 dpi |
| Network interface: standard | Ethernet 10 base-T/100 base-TX/1000 base-T, USB Host IF Type A, USB Device IF Type B, Bluetooth, Wireless LAN (IEEE 802.11 a/b/g/n/ac) |
| Network interface: option | Additional NIC (2nd port) |
| Mobile printing capability | Apple AirPrint, Mopria®, Ricoh Smart Device Connector |
| Windows® environments | Windows® 10/11, Windows® Server 2016/2019/2022/2025 |
| Mac OS environments | Macintosh OS X v12 or later |
| UNIX environments | UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX |
| Other supported environments | IBM iSeries |

SCANNER

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| Scanning speed: ARDF (A4 LEF, B&W full colour) | 80 ipm (200-300 dpi) |
| Scanning speed: SPDF (A4 LEF, 200dpi, B&W full colour) | 150 ipm (simplex) - 300 ipm (duplex) |
| Resolution: maximum | 1,200 dpi |
| File formats | Single Page TIFF, Single page JPEG, Single page PDF, Single page High compression PDF, Single page PDF/A, Multi page TIFF, Multi page PDF, Multi page High compression PDF, Multi page PDF/A, Single page Encryption PDF, Multi page Encryption PDF, Single/multi OCR (optional) |
| Scan modes | E-mail, Folder, USB |

FAX

| | |
|--------------------------------|---|
| Circuit | PSTN, PBX |
| Transmission speed | G3: approximately 2 seconds (200 x 100 dpi, JBIG, ITUT #1 chart TTI off, memory transmission) G3: approximately 3 seconds (200 x 100 dpi, MMR, ITUT #1 chart TTI off, memory transmission) |
| Modem speed: maximum | 33.6 Kbps |
| Resolution: standard | 8x3.85 line/mm, 200x100 dpi |
| Resolution: option | 16x15.4 line/mm, 400x400 dpi |
| Compression method | MH, MR, MMR, JBIG |
| Scanning speed : ARDF (A4 LEF) | 68 spm |
| Scanning speed : SPDF (A4 LEF) | 90 spm |
| Memory: standard | 4 MB (320 pages) |
| Memory: maximum | 60 MB (4,800 pages) |

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PAPER HANDLING

| | |
|------------------------|--|
| Recommended paper size | Standard paper tray(s) (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes), Optional paper tray(s) (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes), Bypass tray (SRA3, A3, A4, A5, A6, B4, B5, B6, Envelopes, Custom Size paper: Width: 90 mm - 320 mm, Length: 148 mm - 1,260 mm) |
| Paper input: standard | 1,200 sheets |
| Paper input: maximum | 4,850 sheets |
| Paper output: standard | 500 sheets |
| Paper output: max. | 1,625 sheets |
| Paper weight: Trays | 60 - 300 g/m ² |
| Paper weight: Bypass | 52 - 300 g/m ² |
| Paper weight: Duplex | 52 - 256 g/m ² |
| Paper types | Plain paper, Recycled paper, Special paper, Colour paper, Letterhead, Cardstock, Preprinted paper, Bond paper, Coated paper, Envelope, Gloss paper, Label paper |

ECOLOGY

| | |
|----------------------------------|---------------|
| Power consumption: max. | < 1,700 W |
| Power consumption operation: B&W | 486 W |
| Power consumption: ready | 35.4 W |
| Power consumption: sleep | 0.31 W |
| TEC* | 0.34 kWh/week |

* It is a reference value based on the ENERGY STAR Ver.3.2 test method.

INPUT/OUTPUT TRAYS AND FINISHER OPTIONS

1x 550-sheet paper tray, 2x 550-sheet paper tray, 2,000-sheet Large capacity tray, 1,650-sheet side Large capacity tray, 1,000-sheet Hybrid finisher, 1,000-sheet Booklet finisher, 500-sheet Internal finisher, Stapleless internal finisher, Internal multi-fold unit, Internal shift tray, One-bin tray

OTHER OPTIONS

Fax unit, G3 Interface, Fax memory unit, Cabinet, Caster table, Side Tray, Banner paper guide tray, Punch units, IPDS unit, PostScript 3, Device server unit, File format converter, OCR unit, Page keeper, Imageable area extension unit, ADF handle, Counter I/F unit, Key counter bracket, NFC card reader, Paperlock, Unicode Font Package for SAP, Card reader cover, SSD 1 TB option, Bridge unit, XPS, SD card for fonts, Antimicrobial screen protector

CONSUMABLES

| | |
|---|---------------|
| Toner (black) | 30,100 prints |
| Consumable yield based on 5% coverageA4 | |

For availability of models, options and software, please consult your local supplier.



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