

# SHARP

## MX-M160D



- **Print, Copy, Scan, Fax**
- **Pages per minute: 16 B/W**
- **Paper capacity: Std 350 Max 1100 sheets**
- **Full colour A3 scanning**
- **Standard Duplex and E-sort function**
- **Optional Document Feeder for increased productivity**
- **Optional Network Printing/Scanning**

Keep up with today's fast-paced business communications with one easy-to-use, compact solution that has all your basic office needs covered. The MX-M160D is packed with an extensive range of superb performance functions, delivering efficient copying, printing and brilliant colour scanning. Thanks to Sharp Printer Language with Compression (SPLC), print speeds are kept to a maximum even on complex jobs. Copying is just as fast, and handy features such as Electronic Sorting, for creating multiple sets of sorted documents without the need for a bulky page collator, will increase productivity. A Single Pass Feeder (SPF) for single-sided documents or a Reversing Single Pass Feeder (RSPF) for double-sided originals can be specified for easier double-sided scanning and copying. And with options available for powerful network printing/scanning and Super G3 faxing, the MX-M160D even has the functionality to grow with your business.



### General

- Engine speed Colour ppm (A4): -
- Engine speed B/W ppm (A4): **16**
- Engine speed Colour ppm (A3): -
- Engine speed B/W ppm (A3): **9**
- Paper size: Min.-Max.: **A6 - A3**
- Paper weight (g/m2): **56-90 (Bypass 56-200)**
- Paper capacity:Std (sheets): **350**
- Paper capacity: Max. (sheets): **1100**
- Warm Up Time (sec.): **45**
- Memory general min/max (MB): **48**
- Memory printer min/max (MB): **64/320**
- Harddisk: -
- Harddisk capacity (GB): -
- Duplex: **Std**
- Power requirements - rated local AC voltage (Hz): **220-240V, 50/60Hz**
- Power consumption (kW): **1,2**
- Dimensions (mm): **590 x 574 x 437**
- Weight (Kg): **28,1**

### Copier

- Original paper size (Max.): **A3**
- First copy out time Colour (sec.): -
- First copy out time B/W (sec.): **7,2**
- E-sort Std
- Continuous copy (Max. copies): **999**
- Resolution Scan B/W (dpi): **600 x 600**
- Resolution Scan Colour (dpi): **600 x 600**
- Resolution Print (dpi): **600 x 600**
- Gradation (equivalent levels) - B/W: **2**
- Gradation (equivalent levels) - Colour: **256**
- Zoom range (%): **25-400**
- Preset copy ratios: **10**

### Document Feeder

- Original capacity (sheets): **50**

### Scanner

- Network Scanner (Standard / Option): **Opt**
- Scan method Push scan and Pull scan
- Resolution push scan (dpi): **75,100,150,200,300,400,600**
- Resolution pull scan (dpi): **75,100,150,200,300,400,600, 50-9600 custom**
- File formats: **TIFF, PDF, JPEG**
- Scanner utilities: **Button Manager, TWAIN, Sharpdesk**
- Scan destinations Desktop
- Scan destination FTP, Email

## Document filing

- Document filing (Standard / Option): -
- Document filing capacity- main and custom folders (pages): -
- Document filing capacity- quick file folder (pages): -
- Stored jobs: -
- Storage folders: -

## Printer

- Resolution (dpi): **600**
- Enhanced resolution (dpi): -
- Network Printer (Standard / Option): **Opt**
- Interface Std/Opt: **Std USB 2.0, Opt 10/100 BaseTX**
- Supported OS Standard: **Win 2000/XP/Vista**
- Supported OS Options: **Windows Server 2003/2008; Mac OS 9.0-9.2.2/Mac OS X 10.2.8/10.3.9/10.4.11/10.5-10.5.6**
- Network protocols: **TCP/IP, IPX/SPX (NetWare), NetBEUI, Ether Talk**
- Printing protocols: **LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, Novell Printserver application with NDS and Bindery, FTP for downloading print files, EtherTalk printing, IPP**
- PDL emulation printer Std/Opt: **Std SPLC (GDI with JBIG compression) Opt PCL5e/PCL6, Opt PostScript 3**
- Available fonts: **80 (PCL), 136 (PS3)**

## Fax

- Fax (Standard / Option): **Opt**
- Compression method: **JBIG/MMR/MR/MH**
- Communication protocol: **Super G3**
- Transmission time (sec): **3**
- Modem Speed (bps): **33.600 - 2.400**
- Transmission resolution: **STD: 203,2 x 97,8 dpi/Super Fine: 406,4 x 391 dpi**
- Document Size (Min): **A5**
- Document Size (Max): **A3**
- Memory (MB): **2/10**
- Grey Scale levels: **256**
- Dial Registration; rapid/speed dial: **300**
- Broadcast Transmission (max. destinations): **200**

## Finishing

- Output Capacity Max.: -
- Multi- staple (sheets) Max.: -
- Off-set shifting

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# SHARP

## MX-M200D



- **Print, Copy, Scan, Fax**
- **Pages per minute: 20 B/W**
- **Paper capacity: Std 600 Max 1100 sheets**
- **Full colour A3 scanning**
- **Standard Duplex and E-sort function**
- **Optional Document Feeder for increased productivity**
- **Optional Network Printing/Scanning**

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### General

- Engine speed Colour ppm (A4): -
- Engine speed B/W ppm (A4): **20**
- Engine speed Colour ppm (A3): -
- Engine speed B/W ppm (A3): **11**
- Paper size: Min.-Max.: **A6 - A3**
- Paper weight (g/m2): **56-90 (Bypass 56-200)**
- Paper capacity:Std (sheets): **600**
- Paper capacity: Max. (sheets): **1100**
- Warm Up Time (sec.): **45**
- Memory general min/max (MB): **48**
- Memory printer min/max (MB): **64/320**
- Harddisk: -
- Harddisk capacity (GB): -
- Duplex: **Std**
- Power requirements - rated local AC voltage (Hz):  
**220-240V, 50/60Hz**
- Power consumption (kW): **1,2**
- Dimensions (mm): **590 x 574 x 522**
- Weight (Kg): **33**

### Copier

- Original paper size (Max.): **A3**
- First copy out time Colour (sec.): -
- First copy out time B/W (sec.): **7,2**
- E-sort Std
- Continuous copy (Max. copies): **999**
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- Scan destinations Desktop
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## Document filing

- Document filing (Standard / Option): -
- Document filing capacity- main and custom folders (pages): -
- Document filing capacity- quick file folder (pages): -
- Stored jobs: -
- Storage folders: -

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- Resolution (dpi): **600**
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- Network Printer (Standard / Option): **Opt**
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