- PRINT, COPY, SCAN, FAX, FILE
- PAGES PER MINUTE: 51 B/W 51 COLOUR
- PAPER CAPACITY: STD 1,100 MAX 5,600 SHEETS
- LARGE 10.1" LCD CONTROL PANEL WITH UNIQUE FINGER-SWIPE TOUCH CONTROL
- HIGH SPEED DOUBLE-SIDED DOCUMENT FEEDERS AND A WIDE RANGE OF PROFESSIONAL FINISHING OPTIONS
- ENVIRONMENTALLY ADVANCED - DESIGNED TO MINIMISE ENERGY CONSUMPTION
- WEB BROWSING OPTION FOR ACCESS TO INTERNET DIRECTLY FROM MFP PANEL
- INDUSTRY-LEADING SECURITY SOLUTIONS FOR ULTIMATE DATA/DOCUMENT PROTECTION

The new MX-5112N - introducing one of the world's most productive A3 office multifunction system's with 'finger-swipe' touch control. Similar technology has already revolutionised smart phones and tablet PCs. Simply touch or tap the screen, for instant access to every feature, function and setting. There's no fuss; just effortless productivity.Our finger-swipe technology helps everyone get the full benefit of using this powerful MFP. It gives them - as standard - fingertip control of A3-wide network printing and copying; rapid scanning, superb image quality and versatile document filing, all supported by industry leading security. You can boost productivity still further with sophisticated fax, a choice of high speed double-sided document feeders, and a huge range of professional finishing options. You can even add full internet access. So now your colleagues can browse for and print web content without the need for a PC. What's more, you can add Sharp OSA to connect to the 'Cloud' and run Software (SaaS) applications developed by Sharp's Technology Partners.The 51ppm MX-5112N can cope with the heaviest workloads. And as well as having an inherently robust design , it comes with a suite of sophisticated support and management tools to keep human intervention to a minimum, another plus for productivity. In addition, Remote Access Control lets support staff perform configuration, troubleshooting and ad hoc training across the network and the digital user guide which can be accessed from the 10.1" colour touch screen, which tilts 3 ways for comfortable viewing. The Energy Star-certified MX-5112N is one of the most environmentally responsible MFPs in its class, with everything - including consumables, power management and internet architecture - designed to minimise energy consumption and running costs.

GENERAL

- Engine speed Colour ppm (A4): **51**
- Engine speed B/W ppm (A4): **51**
- Engine speed Colour ppm (A3): **23**
- Engine speed B/W ppm (A3): **23**
- Paper size: Min.-Max.: **A5R - A3W**
- Paper weight (g/m2): **55 - 256**
- Paper capacity:Std (sheets): **1100**
- Paper capacity: Max. (sheets): **5600**
- Warm Up Time (sec.): **34**
- Memory general min/max (MB): **3072/4096**
- Harddisk: **STD**
- Harddisk capacity (GB): **160**
- Duplex: **STD**
- Power requirements - rated local AC voltage (Hz): **200 - 240V, 50/60Hz**
- Power consumption (kW): **1,84**
- Dimensions (mm): **643 x 761 x 952 (RSPF) 643 x 761 x 966 (DSPF)**
- Weight (Kg): **119 (RSPF) 127 (DSPF)**

DOCUMENT FEEDER

- Original capacity (sheets): **100 (RSPF) 150 (DSPF)**

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, direct print, scan, fax transmission**
- Storage folders: **Quick file folder, main folder, custom folder (max. 1000)**
- Confidential storage: ✔

FAX

- Fax (Standard / Option): **OPT**
- 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): **A3**
- Memory (MB): **1024**
- Grey Scale levels: **256**
- Dial Registration; rapid/speed dial: **2000**
- Broadcast Transmission (max. destinations): **500**

COPIER

- Original paper size (Max.): **A3**
- First copy out time Colour (sec.): **5,7**
- First copy out time B/W (sec.): **4,1**
- E-sort Std: ✔
- Continuous copy (Max. copies): **999**
- Resolution Scan B/W (dpi): **600 x 600 600 x 400 (DSPF)**
- Resolution Scan Colour (dpi): **600 x 600**
- Resolution Print (dpi): **600 x 600 9600 x 600**
- Gradation (equivalent levels) - B/W: **2**
- Gradation (equivalent levels) - Colour: **256**
- Zoom range (%): **25 - 400**
- Preset copy ratios: **10**

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 - 9600**
- File formats:
  XPS, TIFF, JPEG, PDF, encrypted PDF, compact PDF, PDF/A
- Scanner utilities: **Network Scan Tool, Sharpdesk**
- Scan destinations Desktop: ✔
- Scan destination FTP, Email: ✔
- Scan destination Network folder: ✔
- Scan destination USB memory: ✔

PRINTER

- Resolution (dpi): **1200 x 1200 600 x 600 9600 x 600**
- Network Printer (Standard / Option): **STD**
- Interface Std/Opt: **STD USB 2.0,10Base-T/100Base-TX/1000Base-T**
- Supported OS Standard:
  Windows 2000/XP, Windows Server 2003/2008/2008R2, Windows Vista, Windows 7
- Supported OS Options:
  Mac OS 9.0 - 9.2.2 Mac OS X 10.2.8/10.3.9/10.4.11/10.5-10.5.8/10.6-10.6.5
- Network protocols:
  TCP/IP (IPv4 and IPv6), IPX/SPX (NetWare), NetBEUI, EtherTalk (AppleTalk)
- 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 Std/Opt: **STD PCL6, OPT PS3 emulation, XPS**
- Available fonts: **80 (PCL), 136 (PS3)**

FINISHING

- Output Capacity Max.: **4100**
- Staple Capacity (sheets) Max.: **50**
- Saddle Stitch: **OPT**
- Off-set shifting: **STD**
- Hole punch: **OPT**