

# Be Original.



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# Solid 3-in-1 Performance for Any Workplace

### **Productive Operation**

- 50-sheet RSPF scans documents at 40 opm\*1 (one-sided)
- RSPF feeds in various paper sizes including business cards\*2 and A6 paper
- · Maximum 1,150-sheet paper capacity
- Standard paper tray, as well as multi bypass tray, accommodates a wide variety of paper sizes, including A6
- Optional paper feed unit feeds paper up to 220 g/m² thick
- Standard-equipped with PCL 6 emulation and PostScript® 3™ emulation

## **Advanced Functionality**

- · Direct printing of PDF/TIFF/JPEG files
- USB port conveniently located at the front of the MFP
- Print/scan command pops up on the LCD when you insert a USB drive, allowing easy printing from or scanning to the USB drive
- Full-colour network scanning with multiple scan destinations, such as e-mail, FTP server, network folder (SMB), and desktop
- Sharpdesk Mobile print/scan application\*3 enables scanned documents to be saved to a mobile device, or files on that device to be printed
- Sharpdesk application enables easy desktop management of documents in over 200 files types

## **Reliable Security Solutions**

- IPsec and SSL ensure secure network communications
- User authentication covering up to 30 users prevents unauthorised MFP use by requiring access numbers
- Retained data can be erased when it's time to replace the MFP

# **Enhanced Usability**

- Easy-to-use control panel with 5-line LCD
- ID Card Copy function with dedicated key enables easy copying of both sides of a card onto a single page
- Scanner Program Keys store frequently used scan settings and destinations for easy, one-touch recall
- · LDAP support for easy browsing of e-mail addresses
- Red and green LED lamps light up to notify users of machine/job status
- SRDM (Sharp Remote Device Manager) allows centralised control of networked MFPs
- · Easy-grip handles based on a universal design concept
- Accessibility-based design complies with US Section 508
- Extremely small footprint\*4 (428 x 507 mm)
- \*1: Originals per minute; when feeding A4 (8  $^{1}/_{2}^{\prime\prime\prime}$  x 11  $^{\circ}$  ) sheets.
- \*2: One-sided scanning of up to 25 cards
- \*3: Availability varies by country/region.
- \*4: "Footprint" refers to the part directly adjacent to the floor or desk space. The numerical value is for the MFP's base unit only.















#### SPECIFICATIONS (tentative)

#### General

Type Desktop

A4 (8 1/2" x 11")\*1: Max. 45/35 ppm Engine speed

Control panel display 5-line LCD

Max. A4 (8 1/2" x 14"), min. A6 (5 1/2" x 8 1/2") Paper size Paper capacity Standard: 550 sheets

(80 g/m<sup>2</sup>) (500-sheet tray and 50-sheet multi bypass tray)

Maximum: 1.150 sheets (550 sheets & optional 600-sheet tray)

Paper weight

Tray 1: 60 g/m2 to 105 g/m2 (16 lbs bond to 28 lbs bond) Tray 2 (MX-CS14): 55 g/m2 to 220 g/m2

(13 lbs bond to 80 lbs cover)

Multi bypass tray: 55 g/m2 to 220 g/m2 (13 lbs bond to 80 lbs cover)

Warm-up time\*2 29 sec.

Memory 1 GB (copy/print shared)

Power requirements Power consumption

Rated local AC voltage ±10%, 50/60 Hz Max. 1.84 kW (220 V to 240 V)

Dimensions (W x D x H)\*

492 x 517 x 560 mm (19 3/3" x 20 23/64" x 22 1/16")

29 kg (64.0 lbs) Weight (approx.)

#### Copier

Original paper size Max. A4 (8 1/2" x 14") First copy time\*4 8.5/9.0 sec. Continuous copy Max. 999 copies

Scan: 600 x 600 dpi, 600 x 300 dpi Resolution

Print: 600 x 600 dpi Gradation Equivalent to 256 levels

25% to 400% (25% to 200% using RSPF) in 1% increments Zoom range

Preset copy ratios Metric: 8 ratios (4R/4E), inch: 5 ratios (3R/2E)

#### **Network Colour Scanner**

Scan method Push scan (via control panel)

Pull scan (TWAIN-compliant application) Scan speed\*5 Colour: Max. 13 originals/min.

B/W: Max. 40 originals/min.

Resolution Push scan: 100, 150, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi

50 dpi to 9,600 dpi via user setting\*6

TIFF, PDF, JPEG\*1

Scanner utility Sharodesk

Scan to e-mail/desktop/FTP server/network folder (SMB)/ Scan destinations

USB drive

#### **Network Printer**

File formats

600 x 600 dpi Resolution

USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T Interface Supported OS

Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2, Windows Server® 2016, Windows® 7, Windows® 8.1,

Mac OS 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13

Network protocols TCP/IP **Printing protocols** LPR, Raw TCP (port 9100), FTP for downloading print files,

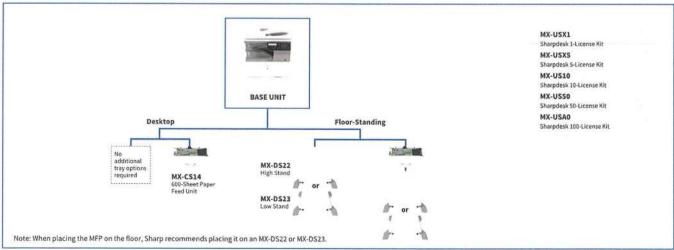
IPP, SMB, WSD

PDI PCL 6 emulation, PostScript® 3™ emulation

Available fonts 80 fonts for PCL, 136 fonts for PostScript 3 emulation

- 1: Short-edge feeding
- \*2: In a standard measurement environment. May vary depending on operating conditions and environment.
- \*3: Including adjusters and protuberances.
- \*3: Including adjusters and protuberances.
   \*4: Short-edge feeding of A4 (8 ½" x 11") sheets from 1st paper tray, using document glass, MFP in fully ready condition. May vary depending on operating conditions and environment.
   \*5: Scan speed will vary depending on the type of document, the scan settings, operating conditions, and environment. Based on Sharp's A4 standard chart, using document feeder, short-edge feeding,
- one-sided scanning, and factory default settings.
  \*6: Resolution will vary depending on the size of the scanned area.
- \*7: Colour/greyscale only.
- Design and specifications are subject to change without prior notice.
   PCL is a registered trademark of Hewlett-Packard Company. PostScript 3 is either a registered trademark or trademark of Adobe Systems Incorporated in the US and/or other countries. Windows Server and Windows are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. Mac is a trademark of Apple Inc., registered in the US and other countries. All other brand names and product names may be trademarks or registered trademarks

#### SYSTEM CONFIGURATION



Certain optional equipment may not be available in some areas.



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