

## Essential Copy/Print Performance Plus a Compact, Productive Inner Finisher Option



### Efficient Copying

- Speedy output of max. 31/26 cpm and fast first copy time of 4.5/4.8 seconds
- Compact inner finisher option sorts and staples documents
- Optional 100-sheet Reversing Single Pass Feeder and built-in stackless duplex module for efficient two-sided copying
- Electronic Sorting automatically collates multiple sets of copies in page order without the aid of a sorter
- Versatile editing functions include card shot, dual page copy, multi shot, edge/centre erase, and B&W reverse
- Job Build function for large-volume documents

### High-Quality Printing

- Sharp Printer Language with Compression (SPLC) speeds up the data transfer time and printing process
- RIP Once/Print Many function for efficient printing of max. 31/26 ppm
- 600 dpi resolution; can be enhanced to a resolution equivalent to 1,200 dpi (with digital smoothing technology)
- Convenient print functions include duplex print, N-up, fit to page, and watermarks

### Speedy Faxing (option)

- Super G3 modem and JBIG compression for fast transmission
- PC-fax function enables fax transmission from a PC
- Max. 500 one-touch auto dials
- Duplex fax transmission and reception

### Other Key Features

- Large, 8.1-inch touch-screen LCD control panel
- Standard 1,100-sheet paper capacity, expandable to max. 2,100 sheets
- Job Separator (option) outputs copies and printouts/faxes onto separate trays
- Lead- and chromium-free design (RoHS compliant)
- Certified for Energy Star and conforms to standards set for the Blue Angel environmental label



COPY

PRINT

FAX  
OPTION

## SPECIFICATIONS (tentative)

General	
Type	Desktop
Engine speed	Max. 31/26 cpm/ppm (A4, 8 1/2" x 11")
Paper size	Max. A3 (11" x 17"), min. A5 (5 1/2" x 8 1/2")
Paper capacity (80 g/m <sup>2</sup> )	Standard: 1,100 sheets (two 500-sheet trays and 100-sheet multi-bypass tray) Maximum: 2,100 sheets
Warm-up time*1	25/23 sec.
Memory	Standard: 32MB Maximum: 1,056MB
Power requirements	Rated local AC voltage ±10%, 50/60 Hz
Power consumption (max.)	1.45 kW
Dimensions (W x D x H)*2	623 x 628 x 653 mm (24 17/32" x 24 23/32" x 25 45/64")
Weight (approx.)*2	46 kg (100 lbs)
Features	Job build, pre-heat/auto power shut-off modes, toner save mode, user control (100 accounts)

Copier	
Original paper size	Max. A3 (11" x 17")
First copy time*3	4.5/4.8 sec.
Continuous copy	Max. 999 copies
Resolution	Scan: 400 x 600 dpi Print: 600 x 600 dpi
Gradation	Scan: 256 levels Print: 2 levels
Zoom range	25% to 400% (50% to 200% using RSPF) in 1% increments
Preset copy ratios	Metric: 10 ratios (5R/5E), inch: 8 ratios (4R/4E)
Features	Auto paper selection (mixed size feeding), auto magnification selection, paper type selection, auto tray switching, rotation copy, electronic sorting, margin shift, dual page copy, multi-shot (4-in-1, 2-in-1), cover insertion, pamphlet copy, 2-sided copy orientation change, XY zoom, B/W reverse, duplex copy, job programme, card shot, edge/centre erase, stream feeding

\* 1 : May vary depending on operating conditions and environment.  
 \* 2 : Dimensions and weight do not include document cover or RSPF.  
 \* 3 : When feeding A4 (8 1/2" x 11") sheets from top paper tray, MFP in fully ready condition. May vary depending on operating conditions and environment.  
 \* 4 : Based on Sharp's standard chart with approx. 700 characters (A4 or 8 1/2" x 11" long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.  
 \* 5 : Not available in Super Fine mode.

Printer (SPLC driver)	
Resolution	600 x 600 dpi
Enhanced resolution	600 x 1,200 dpi equivalent with smoothing
Memory	Shared
Interface	USB 2.0 (full speed)
Supported OS	Windows® 2000/XP, Windows Vista®
Printer language	SPLC (Sharp Printer Language with Compression)
Available fonts	Host-based
Features	RIP Once/Print Many, fit to page, watermarks, image adjustment, duplex print, N-up (2/4/6), paper/output tray selection

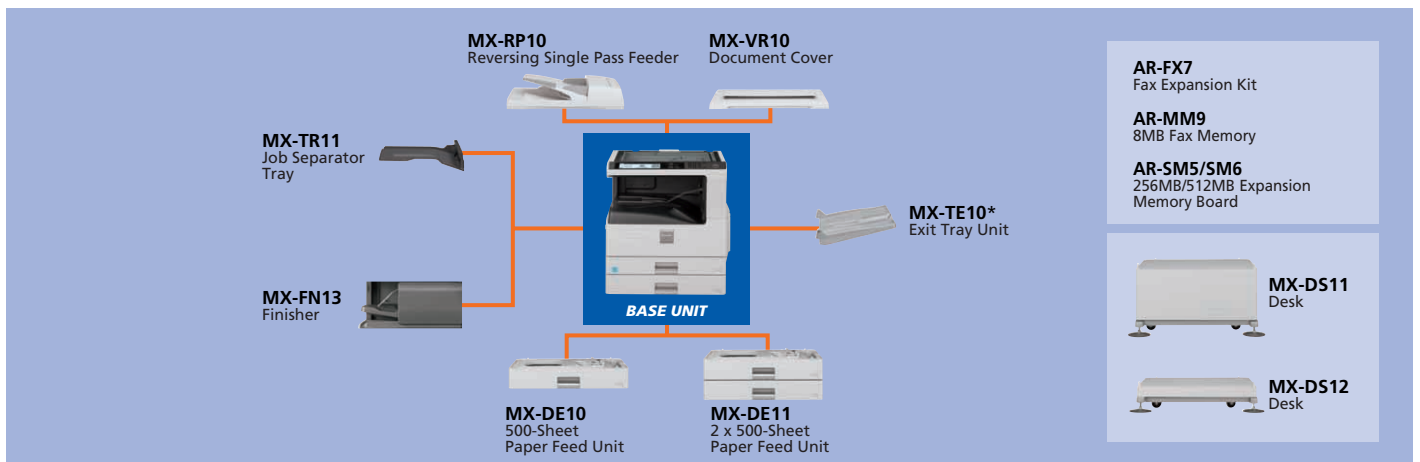
Facsimile (optional AR-FX7 required)	
Compression method	MH/MR/MMR/JBIG
Communication protocol	Super G3/G3
Transmission time	Less than 3 seconds*4
Modem speed	33,600 bps to 2,400 bps with automatic fallback
Transmission resolution	From Standard (203.2 x 97.8 dpi) to Super Fine (406.4 x 391 dpi)
Recording width	A3 to A5 (11" x 17" to 5 1/2" x 8 1/2")
Memory	2MB flash memory Optional memory: 8MB (AR-MM9)
Grey scale levels	Equivalent to 256 levels
Features	Duplex transmission/reception, quick on-line transmission, F-Code compatibility (confidential, relay broadcast), error correction mode, 500 one-touch dials, 8 job programmes, group dials (up to 50 groups and 200 destinations), polling, broadcasting number registration, memory transmission/reception, auto reduction (transmission/reception), rotation transmission/reception, timer transmission, anti-junk fax, long original transmission (max. 1,000 mm)*5, dual page scan, PC-Fax transmission, activity report

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## CONTROL PANEL



## SYSTEM CONFIGURATION



\* Requires MX-FN13. Certain options may not be available in some areas.