

SHARP

AR-6023 AR-6020

Digital Multifunctional System

Productive and Practical— An Expandable MFP with A3 Colour Scanning



● 3-in-1 Performance

The AR-6023/6020 packs three business-essential functions—copy, print, and colour scan—in one reliably sturdy unit.

● Ease of Use

The control panel features a bright, clear LCD that enables easy confirmation of machine settings and other info.

● Networkable

The AR-6023/6020 can be upgraded to network printing and to network TWAIN function for use as part of a small workgroup.



AR-6023

AR-6020

COPY

PRINT

NETWORK PRINT
OPTION

COLOUR SCAN



1 User-Friendly Control Panel

With its large, clear LCD, the logically designed control panel makes it easy for users to understand and access MFP settings and functions and brings total ease of use. The control panel also features buttons that provide quick access to frequently used functions. And two LED lamps—one red and the other green—light up to notify users of machine status.

2 Efficient Document Feeding

An optional **100-sheet RSPF** (reversing single pass feeder) brings added copy/scan efficiency by smoothly feeding in one- and two-sided originals and eliminating the tedious task of manually placing pages.

3 Large Paper Capacity

While the AR-6023/6020 comes standard with a 250-sheet paper tray and a 100-sheet multi-bypass tray, it can also accommodate extra 500-sheet paper trays for a total paper capacity of **1,850 sheets**.

4 A Variety of Copy Functions

The AR-6023/6020 comes standard with functions that make copying more convenient: **ID Card Copy** (for easy copying of both sides of a card onto a single page), **Rotation Sort**, Margin Shift, Edge/Centre Erase, 2-in-1, 4-in-1, and more.

5 Convenient A3 Colour Scanning

The AR-6023/6020 works as a **full-colour A3 scanner**. **Button Manager*** makes it easy to scan images to Microsoft® Word, e-mail, OCR, and other applications. The optional **Sharpdesk** software allows efficient PC-based management of scanned documents and PC-created files. There's also an ID Card Scan* function. And the optional AR-NB7 Network Expansion Kit provides a **Scan to USB** function for direct scanning to a USB memory device, as well as a **network TWAIN** function for scanning remotely from networked PCs.

* Cannot be used when MFP is equipped with AR-NB7.

6 Sharpdesk Mobile*

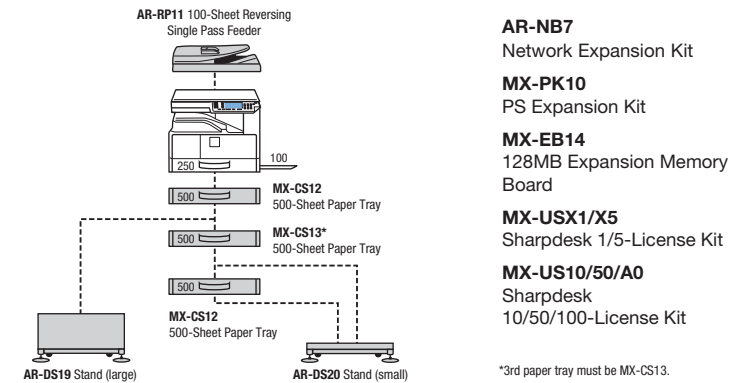
Sharpdesk Mobile is a mobile print/scan application. With Sharpdesk Mobile, users can import documents scanned on the AR-6023/6020 to their mobile devices for previewing and saving. And files on a mobile device can be printed out on the MFP, sent as e-mail attachments, or used in other applications.

* Available at a later date. Availability varies by country/region. For details, see Sharpdesk Mobile support website: http://sharp-world.com/products/copier/docu_solutions/mobile/sharpdesk_mobile/ AR-6023/6020 must be connected to commercially available wireless LAN router and have optional AR-NB7 installed. To print PDF files, optional MX-PK10 must also be installed.

Other Key Features

- Auto paper/magnification selection
- PDL is upgradeable to PCL 6 and PostScript® 3™ emulation
- Auto tray switching

SYSTEM CONFIGURATION



AR-NB7

Network Expansion Kit

MX-PK10

PS Expansion Kit

MX-EB14

128MB Expansion Memory Board

MX-USX1/X5

Sharpdesk 1/5-License Kit

MX-US10/50/A0

Sharpdesk 10/50/100-License Kit

*3rd paper tray must be MX-CS13.

Specifications (tentative)

	AR-6023	AR-6020
GENERAL		
Type	Desktop	
Engine speed (max.)*1	23 ppm	20 ppm
Paper size	Max. A3 (11" x 17"), min. A6 (5 1/2" x 8 1/2")*2	
Paper capacity	Std.: 350 sheets	Max.: 1,850 sheets
First copy time*3	6.4 seconds for A4 (6.5 seconds for 8 1/2" x 11")	
Warm-up time*4	25 seconds	
Memory	Std.: 64MB	Max.: 192MB
Power requirements	Rated local AC voltage ±10%, 50/60 Hz	
Power consumption	Max. 1.2 kW	
Dimensions (W x D x H) (including document cover)	599 x 612 x 511 mm (23 19/32" x 24 7/16" x 20 1/8")	
Weight (approx.)	27.9 kg (61.5 lbs)	
COPIER		
Original size	Max. A3 (11" x 17")	
Continuous copy	Max. 999 copies	
Resolution	600 x 600 dpi	
Gradation	256 levels	
Zoom range	25% to 400% in 1% increments (50% to 200% using RSPF)	
Fixed copy ratios*5	Metric: 25, 50, 70, 81, 86, 100, 115, 122, 141, 200, 400% Inch: 25, 50, 64, 77, 95, 100, 121, 129, 141, 200, 400%	
PRINTER		
Interface	USB 2.0	
Resolution	600 x 600 dpi	
Supported OS	Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1	
PDL	SPLC (Sharp Printer Language with Compression)	
NETWORK PRINTER (optional AR-NB7 required)		
Memory	256MB	
Interface	10Base-T/100Base-TX, USB 2.0	
Resolution	600 x 600 dpi	
Network protocols	TCP/IP	
Supported OS*6	Windows Server® 2003, Windows Server® 2003 R2, Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1, Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8, 10.9	
PDL	PCL 6 emulation, PostScript® 3™ emulation*7	
COLOUR SCANNER		
Resolution	Pull scan (via TWAIN compliant application): 75, 100, 150, 200, 300, 400, 600 dpi; 50 to 9,600 dpi via user setting Button Manager: 75, 100, 150, 200, 300, 400, 600 dpi USB memory scan*8: 75, 100, 150, 200, 300, 400, 600 dpi	
File formats	TIFF, PDF, JPEG*9, BMP*10	
Protocols	TWAIN, WIA	
Scanner utilities	Button Manager*11, Sharpdesk (optional)	

*1: A4 size (8 1/2" x 11"), long-edge feeding. *2: Only short-edge feeding can be used with A6 (5 1/2" x 8 1/2") paper. *3: Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray. May vary depending on operating conditions and environment. *4: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment. *5: Fixed copy ratios of 25% and 400% cannot be used with RSPF. *6: Mac OS requires optional MX-PK10. *7: PostScript 3 requires optional MX-PK10. *8: Requires optional AR-NB7. *9: Cannot be used with Button Manager. *10: Can be used with Button Manager only. *11: Cannot be used when MFP is equipped with AR-NB7.

- Design and specifications are subject to change without prior notice.
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