



Digital Multifunctional System

Expandable Document Production for Workgroups on the Grow



Bring All-Round Multifunction Efficiency to Your Workplace

The versatile AR-6023V/6020V is a smart all-in-one document solution for the upwardly mobile small business. Naturally, it excels in its core role of copying, printing, and scanning documents with text and images. But beyond that, it offers flexibility in the form of upgradeable hardware and software. The AR-6023V/6020V is designed to put sophisticated document functionality in the hands of every office user. End result: greater productivity for you and your team.

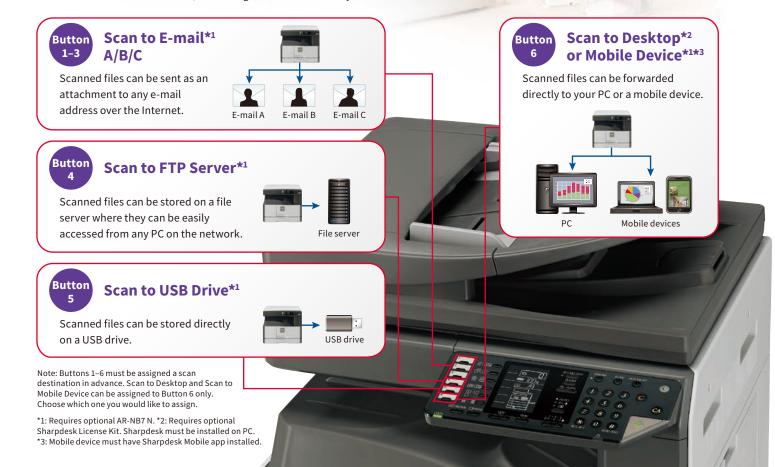
DOCUMENT WORKFLOW

Convenient Full-Colour Scanning

The AR-6023V/6020V works as a full-colour A3 scanner. In addition to scanning via a TWAIN driver, the MFP has a Button Manager function. As well as letting you adjust settings such as scan resolution, this function allows you to assign applications such as e-mail, Microsoft[®] Word, OCR, and Sharpdesk to six Scan Menu buttons on the MFP's control panel. Scanning, data transfer, and application start-up can all be done automatically. Operation is quick and easy—simply tap the Scan Mode button, select a pre-registered Scan Menu button, and press Start.

Example of Assigning Buttons When Upgraded to Full-Colour Network Scanning

Adding the optional AR-NB7 N Network Expansion Kit upgrades the AR-6023V/6020V to a full-colour network scanner, enhancing its scan functionality.



3-in-1 PERFORMANCE

Super-Efficient Output

The AR-6023V/6020V delivers a fast output of 23/20 ppm*. The first copy comes out in just 6.4 seconds for A4 and 6.5 seconds for 8 $\frac{1}{2}$ " × 11", saving valuable time when you're doing multiple short-run jobs. *A4 (8 $\frac{1}{2}$ " x 11"), long-edge feeding



Automatic Document Feeding

An optional RSPF (reversing single pass feeder) efficiently feeds in up to 100 sheets of either one- or two-sided originals.



Effective Paper Handling

For large-volume jobs and a wider selection of available paper sizes, these MFPs can accommodate two types of extra trays that increase total paper capacity to 1,850 sheets. These MFPs can accommodate heavy paper up to 200 g/m^{2*}, expanding the range of possible printing applications. *106–200 g/m² paper to be fed through multi-bypass tray.



Rotation Sort*

Every other copy is rotated 90 degrees when delivered to the output tray. This takes the hassle out of sorting copies and comes in handy when you need to print multiple copies.

*Two paper trays must be loaded with the same-sized paper in a different orientation (landscape and portrait).



Printing with Sharp Technology

These MFPs incorporate Sharp's original SPLC (Sharp Printer Language with Compression) printing technology. SPLC effectively reduces the data size of a print job, speeding up data transfer and printing while improving overall throughput.

Network Printing

The optional AR-NB7 N Network Expansion Kit upgrades the MFP to a network printer that supports PCL 6 emulation. The further addition of the optional MX-PK10 PS Expansion Kit allows the MFP to support PostScript[®] 3[™] emulation, giving you increased font compatibility and better graphics handling.

ID Card Copy

The AR-6023V/6020V has a dedicated key for easy copying of both sides of a card (e.g., an ID or credit card) onto a single page.



2-in-1/4-in-1 Copying

Reduce paper use by copying two or four separate pages onto a single sheet. It's convenient, space-saving, and eco-friendly all at once.



Other Convenient Features

- Margin shift
- Edge/centre erase

OTHER KEY FEATURES

Sharpdesk Mobile*

Sharpdesk Mobile is a mobile print/scan application. With Sharpdesk Mobile, users can import documents scanned on the AR-6023V/6020V 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.



*Requires commercially available wireless LAN router and optional AR-NB7 N; PDF printing additionally requires optional MX-PK10. Availability varies by country/region. For details, see the support website: http://sharp-world.com/products/copier/docu_solutions/mobile/sharpdesk_mobile/

Sharpdesk*

With Sharpdesk integrated document management software, scanned files can be organised, edited, converted, and combined with ease. What's more, Full Text Search makes it easy to retrieve your documents.

*Requires optional Sharpdesk License Kit.

Energy Efficiency

Pressing the power save key after a job is finished immediately puts the MFP into auto power shut-off mode, further reducing your running costs.

SPECIFICATIONS (tentative)

Туре	Desktop
Engine speed	A4 (8 ¹ / ₂ " x 11")*1: Max. 23/20 ppm
5	A3 (11" x 17"): Max. 12 (11)/11 (10) ppm
Control panel display	Custom LCD
Paper size	Max. A3 (11" x 17"), min. A6*2 (5 1/2" x 8 1/2")
Paper capacity	Standard: 350 sheets
(80 g/m ²)	(250-sheet tray and 100-sheet multi-bypass tray)
	Maximum: 1,850 sheets
	(350 sheets & optional 500-sheet tray x 3)
Paper weight	Tray: 55 g/m ² to 105 g/m ² (13 lbs bond to 28 lbs bond)
	Multi-bypass tray: 55 g/m² to 200 g/m²
	(13 lbs bond to 110 lbs index)
Warm-up time* ³	25 sec.
Memory	Standard: 64 MB
	Maximum: 448 MB* ⁴
Power requirements	Rated local AC voltage ±10%, 50/60 Hz
Power consumption	Max. 1.2 kW
Dimensions (W x D x H)*5	599 x 612 x 511 mm (23 ¹⁹ / ₃₂ " x 24 ⁷ / ₆₄ " x 20 ¹ / ₈ ")
Weight (approx.)*⁵	28 kg (61.8 lbs)

Colour Scanner

Scan method	Push scan (Button Manager) Pull scan (TWAIN-compliant application)
Resolution	Push scan: 75, 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* ⁸
File formats Protocols Scanner utilities Scan destination	TIFF, PDF, JPEG* ⁹ , BMP* ¹⁰ WIA, TWAIN Button Manager, Sharpdesk* ¹¹ Scan to desktop* ¹¹

Network Printer (requires optional AR-NB7 N)

Resolution	600 x 600 dpi
Interface	USB 2.0, 10Base-T/100Base-TX
Supported OS ^{*12}	Windows Server [®] 2008, Windows Server [®] 2008 R2,
	Windows Server [®] 2012, Windows Server [®] 2012 R2,
	Windows Server [®] 2016, Windows Vista [®] , Windows [®] 7,
	Windows [®] 8.1, Windows [®] 10,
	Mac OS 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13
Network protocols	TCP/IP
PDL	PCL 6 emulation, PostScript [®] 3 [™] emulation* ¹³
Available fonts	80 fonts for PCL, 136 fonts for PostScript 3 emulation

Network Colour Scanner (requires optional AR-NB7 N)

Scan method	Push scan (via control panel) Pull scan (TWAIN-compliant application)
Resolution	Push scan: 75, 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*8
File formats	TIFF, PDF, JPEG*9
Scanner utility	Sharpdesk*11
Scan destinations	Scan to e-mail/desktop*11/FTP server/USB drive

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. Microsoft, Windows, Windows Server, and Windows Vista are registered 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 of their respective owners.

Copier

Original paper size	Max. A3 (11" x 17")	
First copy time*6	A4: 6.4 seconds	8 1/2" x 11": 6.5 seconds
Continuous copy	Max. 999 copies	
Resolution	600 x 600 dpi	
Gradation	256 levels	
Zoom range	25% to 400% (50% to 2	00% using RSPF) in 1% increments
Preset copy ratios*7	Metric: 10 ratios (5R/5E), inch: 10 ratios (5R/5E)

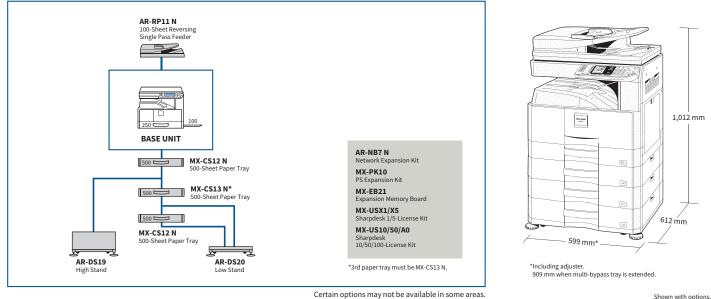
Printer

Resolution	600 x 600 dpi
Interface	USB 2.0
Supported OS	Windows Vista®, Windows® 7, Windows® 8.1, Windows® 10
PDL	SPLC (Sharp Printer Language with Compression)

*1: Long-edge feeding, *2: Short-edge feeding only, *3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment. *4: 128 MB memory provided by optional MX-BZ1 and 256 MB by optional AR-NB7 N. *5: Including document cover and adjuster. *6: Long-edge feeding from 1st paper tray. May vary depending on operating conditions and environment. *7: Preset copy ratios of 25% and 400% cannot be used with RSPF. *8: Resolution will vary depending on the size of the scanned area. *9: Colour/greyscale only. *10: Available only with Button Manager. *11: Requires optional Sharpdesk License Kit. *12: Mac OS requires optional MX-PK10. *13: PostScript 3 requires optional MX-PK10.

SYSTEM CONFIGURATION

SHARP



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