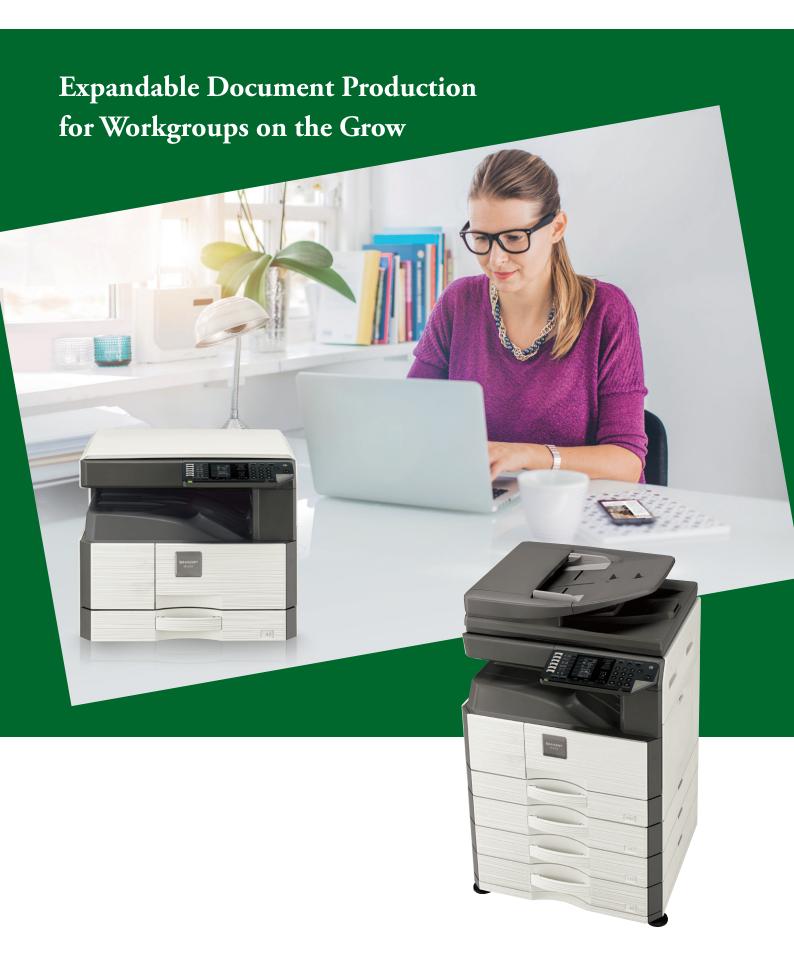


Be Original.





# Bring All-Round Multifunction Efficiency to Your Workplace

The versatile AR-6023/6020 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-6023/6020 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-6023/6020 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 Network Expansion Kit upgrades the AR-6023/6020 to a full-colour network scanner, enhancing its scan functionality.

# Button 1-3

# Scan to E-mail\*1 A/B/C

Scanned files can be sent as an attachment to any e-mail address over the Internet.





## Scan to FTP Server\*1

Scanned files can be stored on a file server where they can be easily accessed from any PC on the network.





## Scan to USB Drive\*1

Scanned files can be stored directly on a USB drive.



Note: Buttons 1–6 must be assigned a scan destination in advance. Scan to Desktop and Scan to Mobile Device can be assigned to Button 6 only. Choose which one you would like to assign.



Scanned files can be forwarded directly to your PC or a mobile device.



<sup>\*1:</sup> Requires optional AR-NB7. \*2: Requires optional Sharpdesk License Kit. Sharpdesk must be installed on PC.

<sup>\*3:</sup> Mobile device must have Sharpdesk Mobile app installed.

# **3-in-1 PERFORMANCE**

# **Super-Efficient Output**

The AR-6023/6020 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 1/2" × 11", saving valuable time when you're doing multiple short-run jobs.





\*A4 (8  $^{1}/_{2}$ " 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**

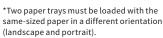
For large-volume jobs and a wider selection of available paper sizes, these MFPs can accommodate two types of extra trays that increase total paper capacity to 1,850 sheets. These MFPs can accommodate heavy paper up to 200 g/m<sup>2\*</sup>, expanding the range of possible printing applications.



\*106-200 g/m<sup>2</sup> 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.





# **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 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-6023/6020 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-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.



\*Requires commercially available wireless LAN router and optional AR-NB7; 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 vour 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.
- Certified under the ENERGY STAR® programme (an international system for rating the energy efficiency of products).



#### SPECIFICATIONS (tentative)

#### General

Type

A4 (8 1/2" x 11")\*1: Max. 23/20 ppm **Engine speed** A3 (11" x 17"): Max. 12 (11)/11 (10) ppm

Custom LCD

Control panel display

Max. A3 (11" x 17"), min. A6\*2 (5  $^{1}/_{2}$ " x 8  $^{1}/_{2}$ ") Paper size

Paper capacity Standard: 350 sheets (80 g/m<sup>2</sup>)

(250-sheet tray and 100-sheet multi-bypass tray)

Maximum: 1,850 sheets

(350 sheets & optional 500-sheet tray x 3)

Tray: 55 g/m<sup>2</sup> to 105 g/m<sup>2</sup> (13 lbs bond to 28 lbs bond) Paper weight Multi-bypass tray: 55 g/m<sup>2</sup> to 200 g/m<sup>2</sup>

(13 lbs bond to 110 lbs index)

8 1/2" x 11": 6.5 seconds

Warm-up time\*3 25 sec.

Standard: 64 MB Memory

Maximum: 448 MB\*4

Power requirements Rated local AC voltage ±10%, 50/60 Hz

Max. 1.2 kW Power consumption

Dimensions (W x D x H)\*5 599 x 612 x 511 mm (23 19/32" x 24 7/64" x 20 1/8")

28 kg (61.8 lbs) Weight (approx.)\*5

#### Copier

Original paper size Max. A3 (11" x 17")

First copy time\*6 A4: 6.4 seconds Continuous copy Max. 999 copies

Resolution 600 x 600 dpi Gradation 256 levels

25% to 400% (50% to 200% using RSPF) in 1% increments Zoom range

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

PDI SPLC (Sharp Printer Language with Compression)

#### **Colour Scanner**

**Network protocols** 

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 TIFF, PDF, JPEG\*9, BMP\*10

File formats WIA, TWAIN **Protocols** 

Scanner utilities Button Manager, Sharpdesk\*11

Scan destination Scan to desktop\*11

### Network Printer (requires optional AR-NB7)

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

TCP/IP

PCL 6 emulation, PostScript® 3™ emulation\*13 Available fonts 80 fonts for PCL, 136 fonts for PostScript 3 emulation

#### Network Scanner (requires optional AR-NB7)

Scan method Push scan (via control panel)

Pull scan (TWAIN-compliant application) Resolution Push scan: 75, 100, 150, 200, 300, 400, 600 dpi

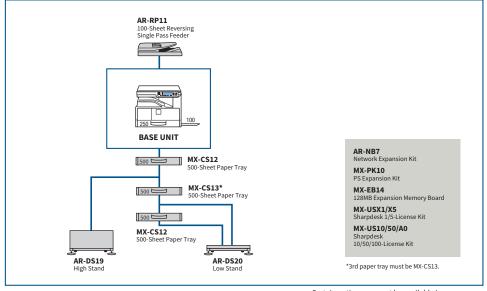
Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi; 50 dpi to 9,600 dpi via user setting\*

File formats TIFF, PDF, JPEG\*9 Sharpdesk\*11 Scanner utility

Scan destinations Scan to e-mail/desktop\*11/FTP server/USB drive

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## SYSTEM CONFIGURATION



Certain options may not be available in some areas.

1,012 mm Alg. 612 mm 599 mm\* \*Including adjuster. 909 mm when multi-bypass tray is extended.

Shown with options.





<sup>\*1:</sup> 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-EB14 and 256 MB by optional AR-NB7. \*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.