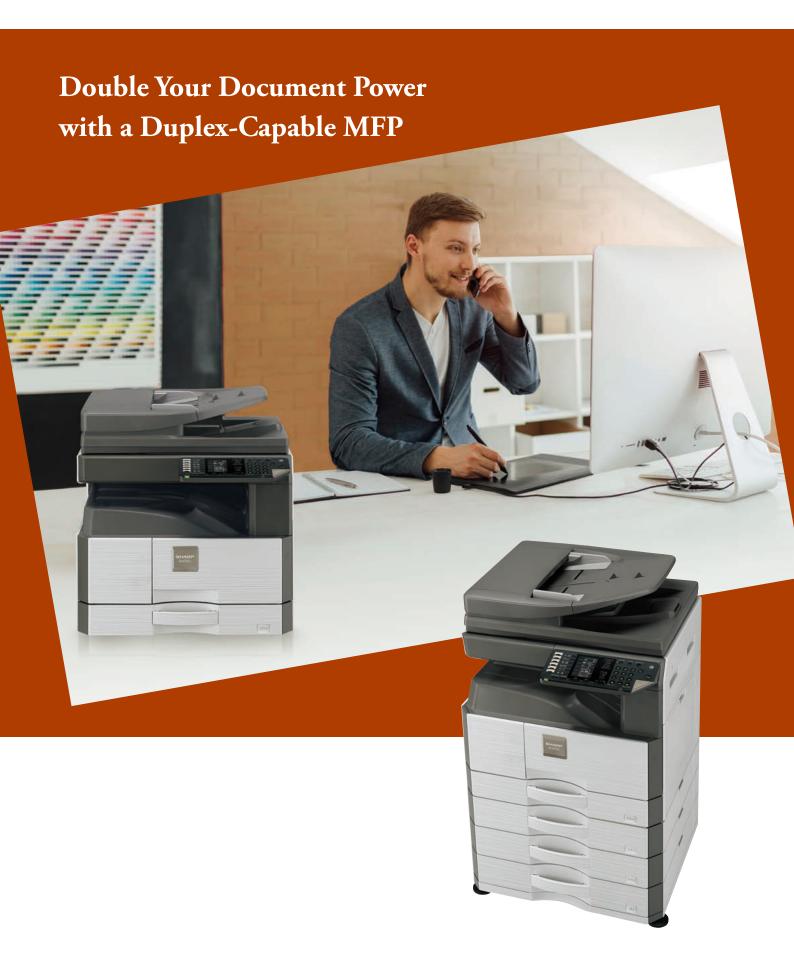


Be Original.



Digital Multifunctional System



Upgrade to Smooth and Easy Document Productivity

Whether you're printing, copying, or scanning, the AR-6023DV/6020DV makes document management easy for everyone in the office. Core document functions are complemented by a range of useful advanced functions. And if the needs of your growing enterprise evolve, rest assured the AR-6023DV/6020DV is ready to grow with you. Optional hardware and software upgrades let you add useful extra functions to your office setup. It all comes together in one compact, productivity-boosting package.

DOCUMENT WORKFLOW

Convenient Full-Colour Scanning

The AR-6023DV/6020DV 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.



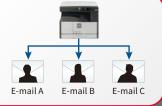
Example of Assigning Buttons When Upgraded to Full-Colour Network Scanning

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



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 Desktop*2 or Mobile Device*1*3

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



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.









Mobile devices



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.

*3: Mobile device must have Sharpdesk Mobile app installed.



^{*1:} Requires optional AR-NB7 N. *2: Requires optional Sharpdesk License Kit. Sharpdesk must be installed on PC.

3-in-1 PERFORMANCE

Super-Efficient Output

The AR-6023DV/6020DV 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.





AR-6023DV AR-6020DV

*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.



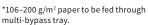
Built-in Stackless Duplex Module

The AR-6023DV/6020DV can make two-sided printouts using its built-in stackless duplex module. This effectively reduces paper costs and saves filing space. Duplex copying is even more effective when used together with the optional RSPF.



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.





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







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).



Other Convenient Features

- 2-in-1/4-in-1 copying
- 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-6023DV/6020DV 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 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

Control panel display Custom LCD

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

Paper capacity Standard: 350 sheets (80 g/m²)

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

Maximum: 1,850 sheets

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

Tray: 55 g/m² to 105 g/m² (13 lbs bond to 28 lbs bond) Paper weight Multi-bypass tray: 55 g/m² to 200 g/m²

(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

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

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")

29 kg (64.0 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) Push scan: 75, 100, 150, 200, 300, 400, 600 dpi Resolution

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 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

TCP/IP

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

Network 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;

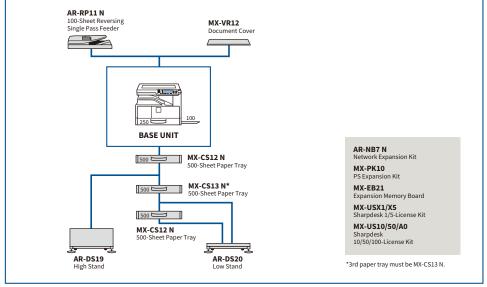
50 dpi to 9,600 dpi via user setting* File formats TIFF, PDF, JPEG*9

Sharpdesk*11 Scanner utility

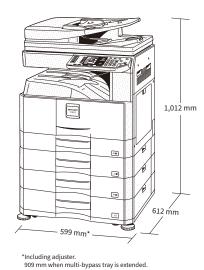
Scan destinations Scan to e-mail/desktop*11/FTP server/USB drive

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SYSTEM CONFIGURATION



Certain options may not be available in some areas.



Shown with options

Distributed by:



^{*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-EB21 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.