

SPECIFICATIONS**BASIC SPECIFICATIONS**

Type	Desktop
Paper size	Max. A3 wide, Min. A6R
Paper weight* ¹	Plain paper: 64 to 105 g/m ² Heavy paper: 106 to 300 g/m ²
Paper capacity* ²	750 sheets (500 + 250), max. 5,250 sheets with options
Print speed (max.)* ³	Full colour: 26 ppm B/W: 32 ppm
Resolution	600 dpi
Gradation	Colour: Equivalent to 256 levels B/W: 2 levels
Memory	Printer board: 640 MB Hard disk: 40 GB
Supported OS	Windows® 95/98/Me, Windows NT® 4.0, Windows® 2000/XP, Mac OS 8.6 to 9.x, Mac OS X 10.1.5, 10.2 to 10.2.8 (excluding 10.2.2)* ⁴
Interface	10Base-T/100Base-TX, USB 1.1, IEEE 1284 parallel port
Compatible networks	Windows NT®, NetWare, Macintosh
PDL emulation	PCL5c, PS3 (with optional AR-PK4)
Resident fonts	80 fonts, 136 fonts for PS (with optional AR-PK4)
CPU	Power PC 7410 500 MHz
Features* ⁵	• RIP once/print many • Duplex print • Face up/down output • Pamphlet style • Margin shift • N-up • Watermarks • Cover/transparency interleaving • Fit to page • Job control (confidential/hold/proof) • Print auditing
Network protocols	IPX/SPX for Novell environments, TCP/IP for Windows and UNIX environments, NetBEUI, AppleTalk for Macintosh environments* ⁴
Printing protocols	Novell Printserver application with NDS and Bindery, Printer resident LPD (includes reaction to LPQ request), TCP FTP for downloading print files, AppleTalk printing* ⁴ , IPP1.0, NetBEUI for Windows
Warm-up time	Less than 99 sec.
Power requirements	230-240V AC, 50/60 Hz
Power consumption (max.)	1.5 kW
Dimensions (W x D x H)	670 x 595 x 480 mm
Weight	Approx. 64 kg

*1: 300 g/m² paper can be used for simplex printing when fed through multi-bypass feeder. Duplexing is available for paper weights up to 200 g/m². Special paper, such as heavy paper weighing 201 to 300 g/m², transparencies and envelopes, are output face-up on the left tray.

*2: 80 g/m² paper.

*3: When printing same document continuously on A4 plain paper in non-offset mode, excluding processing time.

*4: Optional AR-PK4 required.

*5: Some features are not available according to the printer driver used.

Design and specifications are subject to change without prior notice. Colour variations to products may occur due to printing.

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OTHER KEY FEATURES

- **Pre-Heat and Auto Power Shut-Off modes**
- **Notification of machine status through e-mail**
- **Excellent space-saving design fits neatly in your office**

OPTIONS

AR-D17 Stand with 500-Sheet Paper Drawer
Paper size: A3 to A5, A4



AR-D18 Stand with 3 x 500-Sheet Paper Drawers
Paper size: A3 to A5, A4



AR-D19 Duplex Module with 2 x 500-Sheet Paper Drawers*
Duplex size: A3 to A5
Paper weight: 64 to 200 g/m²
Drawer paper size: A3 to A5, A4



AR-LC5N Large-Capacity Tray
Paper capacity: Max. 3,000 A4 sheets



AR-RB1 Duplex Bypass/Inverter Unit*
Paper size: Face up: A3W to A6R, envelope (DL, C5, COM-10, Monarch)
Face down: A3W to A5
ADU paper transport: A3 to A5



AR-F13 Saddle Stitch Finisher*
Number of trays: 2 (upper: offset tray, lower: saddle stitch tray)
Paper capacity: Upper: Max. 1,000 sheets (A4, B5)
Lower: 20 sets (1 to 5 sheets) or 10 sets (6 to 10 sheets)
Paper size: Upper: (Face-up) Same as paper specifications of machine (offset not available for A3 wide, A5R, extra, OHP, postcards and envelopes)
(Face-down) A3W to A5
Lower: A3, B4, A4R
Stapling capacity: Upper: Max. 30 sheets (A4, B5)
Lower: Max. 10 sheets
Staple position: 3 locations (front, rear or both)

AR-PN1A/B/C/D Punch Module
Number of holes: 2, 3, 4 or 4 (non-regular interval between holes)

AR-TE3 Exit Tray

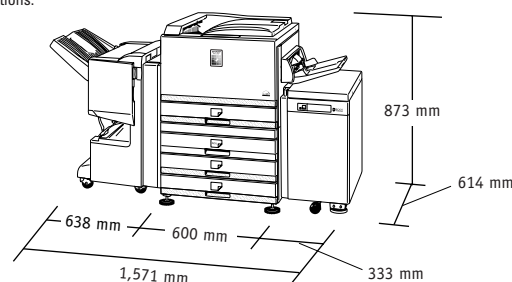
AR-PK4 PostScript3 Expansion Kit

Available in the future

AR-FR8 Data Security Kit

*AR-RB1 required when using AR-F13 or AR-D19.
Some options may not be available in some areas.

Shown with all available options.



Note: Total machine width is 1,756 mm with finisher and multi-bypass trays expanded.

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..... *be sharp*

AR-C260P

Digital Full Colour A3 Printer

The Ultimate Colour Printer to Satisfy Varied Printing Requirements



Full Colour



PRINT

NETWORK PRINT

A Productive Colour Printing Solution that's Designed to Work for You

The AR-C260P employs leading-edge printing technologies to deliver the highest levels of image quality and performance. A variety of options enables you to build the exact colour printing system you need, while its versatile paper handling capability expands your range of printing applications. Simply put, the AR-C260P is the colour printer that can meet the wide and demanding printing requirements of today's offices.

Super-Efficient Colour and B/W Output

- Tandem printing helps the AR-C260P deliver a fast output of 26 ppm in full colour and 32 ppm in B/W. But speed is just one of the benefits of tandem printing; it also minimises misfeeds to save you paper and toner costs. The four in-line drums inside the AR-C260P are arranged side-by-side, similar to those of a printing press. The four CMYK colours are printed onto paper in order in a short, straight path.

26
PPM

32
PPM



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Productivity-Enhancing Add-on Options

- Working together with the highly productive **stackless duplex module**, the **Saddle Stitch Finisher** folds and staples sets of documents to make professional-looking booklets. A **Punch Module** allows you to punch holes in documents for easy filing.

Saddle-Stitched



- The AR-C260P comes standard with a 500-sheet paper drawer and 250-sheet multi-bypass feeder. Paper feed can be expanded up to six on-line paper sources with a total capacity of **5,250 sheets**, with options that include a 3,000-sheet large-capacity tray.

MAX
5,250
Sheets

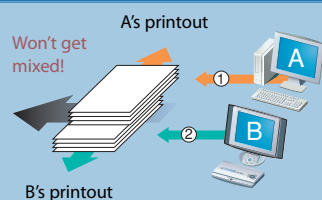


Smooth Office Workflow

- The AR-C260P can store multi-page print files on its built-in hard disk and output multiple sets. This means efficient printing and reduced network traffic.

- The **Job Offset** function makes it easier to locate and retrieve your documents by stacking each print job slightly shifted apart from each other.

Easy Retrieval of Your Print Jobs

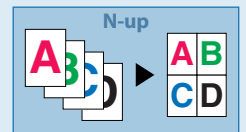


Convenient Printing Functions

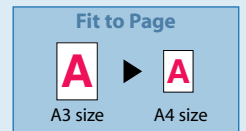
- The AR-C260P can make **two-sided printouts** when equipped with the optional duplex module and duplex bypass/inverter unit, effectively reducing paper costs as well as saving filing space.



- N-up** places up to eight pages of documents onto a single printout.



- Fit to Page** automatically sets the appropriate reduction/enlargement ratio according to the paper size you select.



- Proof printing** lets you check a trial multi-page document before printing out multiple sets in order to avoid printing mistakes and wasted paper and time.

- The AR-C260P supports **PCL5c** printer language emulation. For compatibility with more fonts and better graphics handling, **PostScript 3** emulation is available with the optional AR-PK4 PS3 Expansion Kit.

Versatile Paper Handling

- The AR-C260P accommodates a wide range of paper sizes, from **A6R** to **A3 wide**. And thanks to its tandem printing method, it can handle heavy paper stock up to **300 g/m²***. The AR-C260P can also print on overhead transparencies and other types of paper*, further expanding the range of printing applications. Save time and money by creating packages, POP displays and other promotional materials in-house.

*When using manual bypass feeder, single-sided printing.

- You can also do A3 or **full-bleed printing** onto A3-wide paper, enabling printing size for size, without loss of image area.

- Duplexing printing is available for paper weights up to 200 g/m². This allows you, for example, to create impressive company brochures and business proposals by using thick paper for the cover.

Application Examples

Package design



POP displays



Flyers



Newsletters, conference materials, etc....

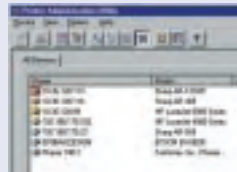
Powerful Network Printing

- The AR-C260P can be used with most of today's popular operating systems: **Windows®** 95/98/Me, Windows NT® 4.0, Windows® 2000/XP and **Macintosh®** OS.

*Requires optional AR-PK4.

Network Utility Software (Windows® only)

- Printer Administration Utility** makes printer networks easier to manage by allowing network administrators to customise monitored items and view settings such as the IP address directly from their PC.



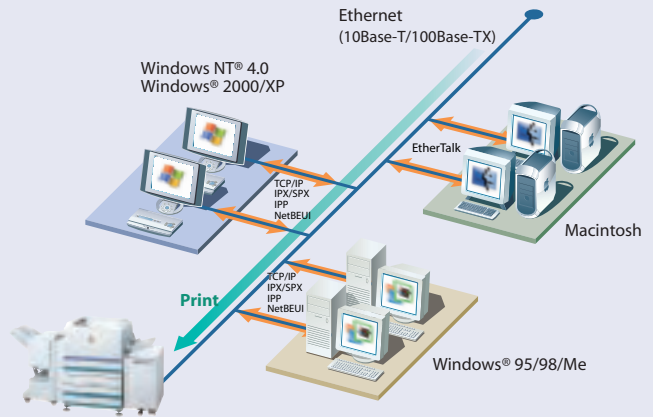
Printer Administration Utility

- If the AR-C260P is low on paper or toner, the **Printer Status Monitor** will alert you in the form of easy-to-understand graphics, allowing you to avoid problems before they arise.



Printer Status Monitor

- Thanks to the embedded **Network Interface**, the AR-C260P works as a powerful and versatile workgroup printer. You can extend the power of the AR-C260P to your entire office network. It also supports 100Base-TX and 10Base-T Ethernet standards and TCP/IP and IPX/SPX protocols. And by adding the optional **AR-PK4 PS3 Expansion Kit**, the AR-C260P supports AppleTalk and allows PostScript printing in the Macintosh OS.



Sharp's Advanced Imaging Technologies

- The AR-C260P employs a write head with Sharp's original **4-bit image processing LED**. This system is capable of producing 16-colour gradation patterns on a single pixel and, working together with a dither matrix process, can achieve superb colour fidelity equivalent to 256 gradations per each CMYK colour, the same as that of 8-bit colour devices. This enables you to create beautiful printouts with impressive and faithful colour detail.



- Automatic Registration** helps to provide accurate colour output every time. A **Colour Image Stabilising System** ensures consistent colour quality over a long period of time by using feedback sensors to monitor the machine and make precise adjustments whenever necessary.
- Sharp's newly developed **oil-less toner** produces vivid, natural-looking colour documents without leaving a glossy coating on the paper's surface. You can easily write messages or paste sticky notes on printouts even if they contain many colour photos.

Can Be Easily Written On



Print Hold and Confidential Print

- To keep others from seeing confidential documents as they are being printed out, the AR-C260P's **Print Hold** function withholds output until the user arrives at the machine and executes a print command from the operation panel. For added security, the **Confidential Print** function requires the user to enter in a personal identification number at the machine before printing can begin.

Confidential Print

Set PIN on your PC.

User enters PIN on operation panel.

Confidential printouts won't be read by others.



Layered Security Solution

- The embedded Network Interface provides highly secure printing on your office network. Only PCs that have either or both their **IP address or MAC (media access control) address** registered are allowed to use the AR-C260P. Access from an unknown IP or MAC address will be denied, preventing unauthorised use.
- Digital printers retain print data from previous jobs on their memory devices. To prevent confidential information from being recovered by unauthorised persons, the AR-C260P can be equipped with the optional **AR-FR8 Data Security Kit***, which **completely erases** the data generated from each job.

*Available at a later date.

