

SHARP

AR-5516

Digital Multifunction System



The Power to Copy, Print, and A3 Scan—
the Multifunction Advantage



COPY

PRINT

SCAN

SHARPEDESK
OPTION

AR-5516 Digital Multifunction System



Speedy Copying with SOPM

The AR-5516's Scan Once/Print Many (SOPM) function stores a scanned original into memory to quickly produce up to **999 copies** of each page at a continuous copy rate of 16 cpm. Moreover, its quick first copy time of **7.2 seconds** saves valuable time when performing multiple short-run jobs.



AR-5516

Electronic Sorting

For further convenience, an Electronic Sorting function allows the AR-5516 to automatically collate multiple sets of copies in page order without the aid of a sorter.

Timesaving 40-Sheet SPF (option)

For copying productivity, the AR-5516 can be equipped with the optional AR-SP10 Single Pass Feeder (SPF). It eliminates the tedious task of placing pages by hand and allows you to automatically make copies from a stack of up to 40 originals.



Versatile Editing Functions

The AR-5516 comes standard with such image-editing functions as XY Zoom, Dual Page Copy Mode, Rotation Copy, Margin Shift, Edge/Centre Erase, and 2-in-1/4-in-1—all of which make copying more convenient.

Speedy Printing with Sharp Technology

The AR-5516 is a high-performance printer that incorporates Sharp Printer Language with Compression (SPLC) technology. SPLC effectively reduces the data size of print jobs, speeding up the transfer of data and the printing process while improving overall throughput. Another timesaving function, **RIP Once/Print Many (ROPM)**, saves print data in the machine's internal memory and transfers it to output at a fast rate of 16 ppm.



AR-5516

Built-in A3 B/W Scanning

When it comes to document management, 600 x 600-dpi B/W scanning capability on the AR-5516 is a definite efficiency booster. Scanning paper documents into digital form makes them easier to organise, saves filing space, and rids your office of unsightly paper pileups. Operation is quick and easy—simply press the Scan button, select an application, and press Start. Up to six pre-registered applications are available, including e-mail*, Microsoft® Word*, OCR*, PC-fax*, and a different application of your choice. **Button Manager** allows you to change/assign these destination applications and scan settings, while the optional **Sharpdesk** desktop document management software lets you easily organise, search, edit, and distribute your scanned documents.

* These applications require additional software.

Large Paper Capacity

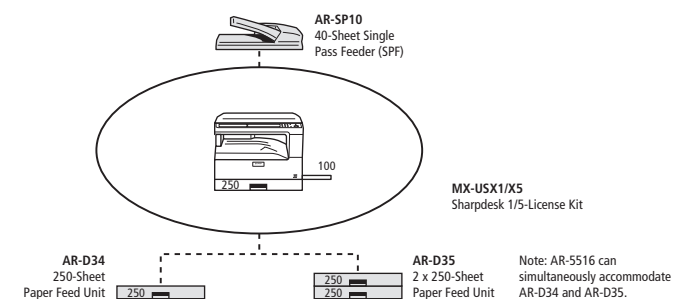
The AR-5516 comes standard with a 250-sheet front-loading paper tray and a 100-sheet multi-bypass feeder. Two additional types of paper drawers are available for a total paper capacity of up to 1,100 sheets.



Other Key Features

- Direct PC connection via USB 2.0
- Digital auto exposure control, Text/Photo mode
- Automatic paper selection (APS)
- Automatic magnification selection (AMS)
- Auto tray switching
- Pre-Heat and Auto Power Shut-Off modes
- Cost-efficient Toner Save mode

System Configuration



Specifications

GENERAL	
Type	Desktop
Paper size	Max. A3, min. A5 [min. A6R via bypass]
Paper capacity	350 sheets (250 + 100), max. 1,100 sheets with options
First copy time*1	7.2 seconds
Warm-up time	45 seconds
Memory	64MB
Power requirements	230~240V AC, 50/60 Hz
Power consumption	Max. 1.2 kW
Dimensions (W x D x H) (including document cover)	590 x 550 x 470 mm
Weight (approx.)	28.2 kg
COPIER	
Copy speed	16 cpm (A4 size)
Original size	Max. A3
Continuous copy	Max. 999 copies
Resolution [Scan]	AE: 600 x 300 dpi (default) Photo: 600 x 600 dpi
[Print]	600 x 600 dpi
Gradation	256 levels
Zoom range	25% to 400% in 1% increments (50% to 200% using SPF)
Fixed copy ratios	50, 70, 81, 86, 100, 115, 122, 141, 200%
PRINTER	
Print speed (max.) (A4 size)	16 ppm
Resolution	600 x 600 dpi
Interface	USB 2.0
Supported OS	Windows® 2000, Windows® XP, Windows Vista®
Printer language	SPLC
SCANNER	
Compatibility	TWAIN compliant
Resolution	Monochrome (binary): 600 x 600 dpi Greyscale: 300 x 300 dpi
File formats	BMP, TIFF, PDF
Scanner utilities	Button Manager, Sharpdesk*2
Supported OS	Windows® 2000, Windows® XP, Windows Vista®

*1: Long-edge feeding of A4 sheets from 1st paper tray, using document glass in Auto Exposure mode, polygon motor running. *2: Optional Sharpdesk license kit required.

- Design and specifications are subject to change without prior notice.
- Colour variations to products may occur due to printing.
- Some features require optional items. Please consult with an authorised Sharp reseller for details.
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SHARP CORPORATION OF AUSTRALIA PTY LTD
ABN 40 003 039 405
1 Huntingwood Drive, Huntingwood NSW 2148
PO Box 6827 Blacktown NSW 2148
Tel: (02) 9830 4600 Fax: (02) 9672 1208
www.sharp.net.au

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