

SHARP

AR-5316

Digital Multifunctional System

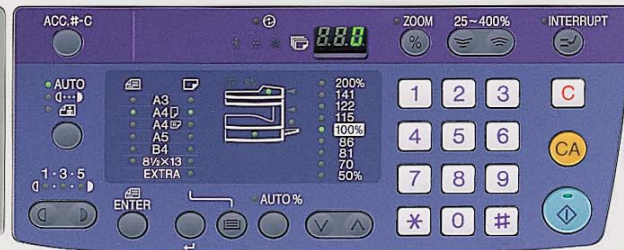


***Get Quality and Efficiency
by Working Digitally Smart***



COPY

PRINT



To streamline the efficiency demands of your office environment, the AR-5316 brings you the key requirements of modern digital multifunctionality — Scan Once/Print Many copying capability, paper size versatility and standard host-based printing — in a compact design.

Speedy Copying with SOPM

The AR-5316'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. Plus, its quick first copy time of just 7.2 seconds* saves valuable time when performing multiple short-run jobs.

*When feeding A4 (8 1/2" x 11") sheets from paper tray, A4 (8 1/2" x 11") original scanned on document glass in Auto Exposure mode.



Automatic 2-Way Paper Feeding

The AR-5316 features a convenient 250-sheet front-loading paper tray as well as a 100-sheet multi-bypass feeder — useful for larger copy/print jobs, and a real time saver when frequently copying different-sized sheets. All the standard paper sizes can be copied with ease; the AR-5316 handles sizes from A3 (11" x 17") to A5 (5 1/2" x 8 1/2").

350
Sheets

Time-Saving SPF (option)

For copying productivity, the AR-5316 can be equipped with the optional AR-SP6 Single Pass Feeder. 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.

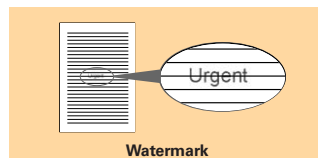
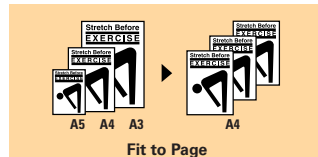
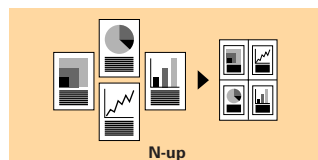


Standard 600 dpi Host-Based Printing

Featuring a built-in PC interface, the AR-5316 can print from computers running popular Windows® operating systems at up to 12 ppm. A number of printing functions are also available.

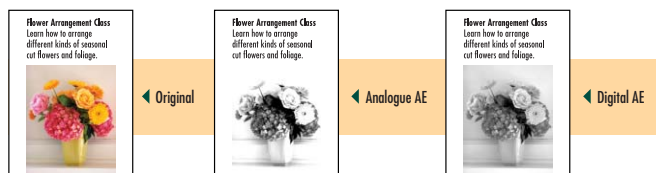


Printer driver screen



Superb Image Quality

High performance with 600 dpi resolution and 256-level grayscale ensures finely detailed reproduction. Digital Auto Exposure Control provides optimum copy contrast, and Text/Photo mode automatically distinguishes between photos and text in the document and adjusts the copy contrast for the best results.



Space-Saving Design

The AR-5316's wingless design eliminates the need for a protruding output tray and allows the unit to be placed conveniently in almost any office arrangement. Copies and printouts are output onto a document tray located underneath the copy platen, making them easy to retrieve.



Other Key Features

- XY zoom
- Dual Page Copy mode
- Automatic magnification selection (AMS)
- Pre-Heat and Auto Power Shut-Off modes
- Cost-efficient Toner Save mode

Specifications

GENERAL	
Type	Desktop
Paper size	Max. A3 (11" x 17"), min. A5 (5 1/2" x 8 1/2")
Paper capacity	350 sheets (250-sheet paper tray and 100 sheet multi-bypass feeder)
First copy time*1	7.2 seconds
Warm-up time*2	45 seconds
Power requirements	Rated local AC voltage ±10%, 50/60 Hz
Power consumption	Max. 1.2 kW
Dimensions (W x D x H)	590 x 577 x 470 mm (23 1/4" x 22 23/32" x 18 1/2") including document cover
Weight	Approx. 31.3 kg (69.0 lbs.) without developer
COPIER	
Copy speed	16 cpm (A4 size, 8 1/2" x 11")
Original size	Max. A3 (11" x 17")
Continuous copy	Max. 999 copies
Resolution [Scan]	AE: 600 x 300 dpi (default) Photo: 600 x 600 dpi
	[Print]
Gradation	256 levels
Zoom range	From 25 to 400% in 1% increments (SPF: 50 to 200%)
Fixed copy ratios	50, 70, 81, 86, 100, 115, 122, 141, 200% in the metric system (50, 64, 77, 95, 100, 121, 129, 141, 200% in the inch system)
GDI PRINTER	
Printer speed	Max. 12 ppm (A4 size, 8 1/2" x 11")
Resolution	600 dpi
Interface	USB 1.1, IEEE 1284
Supported OS	Windows NT® 4.0, Windows® 2000, Windows® XP, Windows® 95/98/Me

*1: When feeding A4 (8 1/2" x 11") sheets from paper tray, A4 (8 1/2" x 11") original scanned on document glass in Auto Exposure mode. *2: At rated voltage, 25°C (77°F), 65% RH.

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