

SHARP

AR-5520S AR-5516S

Digital Multifunctional System



Let a Solid Performer Handle
All Your Basic Copy/Print Needs



AR-5520S



COPY PRINT



AR-5520S

Speedy Copying with SOPM

The AR-5520S/5516S'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 20/16 cpm. Plus, their quick first copy time of 7.2 seconds saves valuable time when performing multiple short-run jobs.



Other Key Features

- Direct PC connection via USB 2.0
- Automatic paper selection (APS)
- Automatic magnification selection (AMS)
- Auto tray switching
- Pre-Heat and Auto Power Shut-Off modes
- Cost-efficient Toner Save mode
- Space-saving wingless design

Timesaving 40-Sheet SPF (option)

For copying productivity, the AR-5520S/5516S 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.

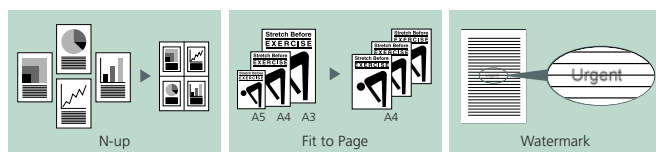


Convenient Built-in Printing

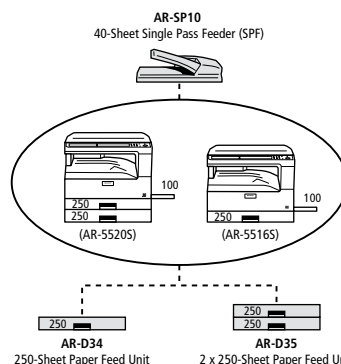
The AR-5520S/5516S incorporates Sharp Printer Language with Compression (SPLC) technology to effectively reduce the data size of print jobs, speeding up the transfer of data. A number of convenient printing functions are also available.



AR-5520S/5516S



System Configuration



Note: AR-5516S can simultaneously accommodate AR-D34 and AR-D35.

Specifications

GENERAL	
Type	Desktop
Paper size	Max. A3 (11" x 17"), min. A5 (5 1/2" x 8 1/2") [min. A6R via bypass]
Paper capacity	[AR-5520S] 600 sheets (250 x 2 + 100), max. 1,100 sheets with option [AR-5516S] 350 sheets (250 + 100), max. 1,100 sheets with option
First copy time*	7.2 seconds
Warm-up time	45 seconds
Memory	16MB
Power requirements	Rated local AC voltage ±10%, 50/60 Hz
Power consumption	Max. 1.2 kW
Dimensions (W x D x H)	[AR-5520S] 590 x 550 x 555 mm (23 15/64" x 21 21/32" x 21 55/64") [AR-5516S] 590 x 550 x 470 mm (23 15/64" x 21 21/32" x 18 33/64")
Weight (approx.)	[AR-5520S] 33.1 kg (73.0 lbs.) [AR-5516S] 28.2 kg (62.2 lbs.)
COPIER	
Copy speed	20/16 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]	600 x 600 dpi
Gradation	256 levels
Zoom range	25% to 400% in 1% increments (50% to 200% using SPF)
Fixed copy ratios	Metric: 50, 70, 81, 86, 100, 115, 122, 141, 200% Inch: 50, 64, 77, 95, 100, 121, 129, 141, 200%
PRINTER	
Print speed (max.) (A4 size, 8 1/2" x 11")	12 ppm
Resolution	600 x 600 dpi
Interface	USB 2.0
Supported OS	Windows® 2000, Windows® XP, Windows Vista®
Printer language	SPLC

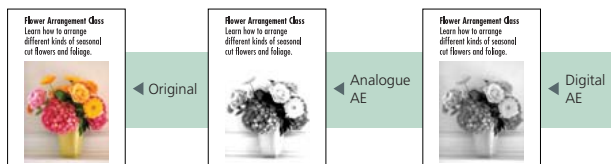
Large Paper Capacity

The AR-5520S comes standard with two 250-sheet front-loading paper trays (one 250-sheet tray for the AR-5516S) and a 100-sheet multi-bypass feeder. Two types of paper drawers are available for a total paper capacity of up to 1,100 sheets.



Superb Image Quality

600-dpi resolution and 256-level greyscale ensure finely detailed reproduction, while Digital Auto Exposure Control provides optimum copy contrast. For the best results, users can select Text mode for text-only originals or Photo mode that gives detailed, high-quality reproduction of photos and delicate halftone images.



* Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass in Auto Exposure mode, polygon motor running.
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