

versatile performance for all your business needs.

Designed for small offices and workgroups, the new Sharp AR-5316 Digital IMAGERTM delivers the performance you need in a multifunction document system—all in a cost-efficient, compact design. With 11" x 17" copying capability, standard 600 dpi host-based printing, a 250-sheet paper capacity, and 100-sheet bypass tray, this efficient performer can easily keep up with the pace of busy offices. With an optional network print server, the Sharp AR-5316 Digital IMAGER can be easily shared by additional users in your office or workgroup. Combine all these features with Sharp's world-class reliability, and you've got a small office document system that's hard to beat.



The AR-5316 IMAGER provides many flexible copy features designed to grow with your business. With a speedy, 16 page-per-minute copy speed and the capability to output documents at 11" x 17", the AR-5316 IMAGER delivers advanced flexibility for any small office or workgroup. With customer-replaceable supplies that are easy to install, you can rest assured that your workflow will always keep moving.

Advanced network printing

Growing businesses or small workgroups can easily add network printing with the optional PRICOM™ 3100 print server. With a built-in RJ-45 Ethernet port, this compact print server connects directly into the parallel port of the AR-5316. With simple, plug-and-play operation and an easy-to-use interface, the PRICOM 3100 server delivers advanced features that include web-based management, IP filtering, and intelligent device monitoring.



The user-friendly control panel makes it easy to use the AR-5316 IMAGER's advanced copy features.





Shown with optional 40-sheet document feeder

features at a glance

- > Quick, 16 page-per-minute copy speed
- > 600 dpi true laser quality output
- > 25% 400% zoom range with 8 preset ratios
- X/Y Zoom
- **>** 350-sheet paper capacity, including 100-sheet Bypass Tray
- Optional 40-sheet Single Pass Document Feeder
- > Cost-effective Toner-Save mode
- Scan-Once Print-Many Memory Management
- > 600 dpi host-based PC printing system
- Standard IEEE 1284 parallel and USB-1.1 ports for flexible PC connections
- Easy to change, customer-replaceable supply system
- > Network printing option



AR-5316 specifications

General Specifications

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Туре:	Digital simplex copier-based MFP, desktop
Copy System:	Dry electrostatic transfer system
Originals:	Sheets, bound documents
Original Size:	11" x 17" maximum
Copy Size:	Min. 5 1/2" x 8 1/2", Max. 11" x 17"
Copy Speed:	16 copies per minute (8 1/2" x 11") 12 copies per minute (8 1/2" x 11" R) 10 copies per minute (8 1/2" x 14") 9 copies per minute (11" x 17")
Continuous Copy:	Max. 999 copies
First Copy Out Time:	7.2 Seconds*
Warm Up Time:	45 Seconds
Zoom Range:	25% to 400% in 1% increments (with SPF 50-200%)
Fixed Zoom Mode:	50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%
Exposure System:	Fixed optical source, slit exposure (stationary platen) with automatic exposure
Paper Feed System:	(1) 250-sheet paper cassette with automatic feed (1) 100-sheet manual bypass tray
Original Feed System:	Standard: Original table with platen cover Optional: 40-sheet single pass document feeder (SPF)
Paper Type:	Paper Cassettes: 15-24 lb. standard or recycled bond paper
	 Bypass Tray (multi-sheet feed): up to 100 sheets 15-20 lb. standard bond or recycled bond paper, up to 30 sheets for postcards, up to 5 sheets for envelopes (#10 monarch)
	 Bypass (single-sheet feed): 15-54 lb. standard or recycled bond paper, OHP, Labels, and envelopes
Memory:	16 MB (shared)
Copy Resolution:	Scan: 600 dpi, Output: 600 dpi
Exposure Modes:	Photo Mode: 600 x 600 dpi Auto Exposure: 600 x 300 dpi
Copy Features:	Scan-Once Print-Many, Dual Page Copy, Auto Magnification Sensing (AMS), x/y zoom, manual zoom

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Output Tray Capacity:	250 sheets (face down)
Fusing System:	Heat roller
Developer System:	Magnetic brush development
Light Source:	Cold cathode lamp
Power Requirement:	AC 120 V, 60 HZ, 12 Amps
Power Consumption:	Max 1200 W, sleep-mode 5 W
Weight:	Approximately 70 pounds
Dimensions:	23 15/64"(w) x 22 23/32"(d), x 18 33/64"(h)

Printer Function

Print Speed:	12 pages per minute
Emulation:	Host-based
Resolution:	600 dpi
Operating System:	Windows® 95/98, ME, NT4.0, 2000, XP
Software:	Print driver, Printer Status Window
Interface:	Standard: IEEE 1284 (ECP) parallel port, USB 1.1
Memory:	Shared
Features:	Status window, N-up printing, fit to page, watermark

Optional Equipment

AR-SP6N:	40-sheet Single Pass Feeder
AR-PS3100:	Network Print Server

Supplies

AR-016TD:	Toner Developer Cartridge
AR-016DR:	Drum cartridge

^{*}First copy time is measured with original on the document glass in full-ready condition with machine at operating temperature and laser unit at operating speed. Actual time may vary based on environment conditions.



