



Multifunction Desktop IMAGER™ with Full-Color PC Scanning



SHARP. be sharp



Advanced Flexibility When You Need It Most.

The Sharp AR-M205 Digital IMAGER[™] delivers the performance and advanced flexibility small offices need — all in a low-cost multifunction copier. With a 500-sheet paper capacity, 100-sheet bypass tray, auto duplexing, and standard 600 dpi host-based printing, the AR-M205 IMAGER can easily keep pace with even the most demanding offices. And, that's just the beginning. This powerful performer also delivers **standard full-color ledger-size PC scanning** — enabling you to easily respond to today's graphic-intensive demands. And, with versatile options like 100-page electronic sorting and a speed-enhanced printing system upgrade, it's easy to add functionality as your business needs evolve.



copy | print | color scan



With advanced features and innovative modularity, the Sharp AR-M205 Digital IMAGER™ delivers outstanding performance—all in a compact, desktop design.

Convenient, built-in color PC scanning!

What's the latest Sharp innovation? Full-color PC scanning! Sharp leads the industry with ledgersize, full-color scanning for on-the-fly

versatility. Now there's no need for extra peripherals that take up valuable office space—with Sharp ingenuity, we've integrated everything into a compact desktop



design. And with Sharpdesk[™] desktop document management software, you can edit, save, or distribute your document—across the network or across the world—quickly and easily.

Key features

- 600-sheet paper capacity, upgradeable to 1,100 sheets (with options), includes 100-sheet Bypass Tray
- Standard offset stacking separates each print/copy job for easy retrieval
- 32 MB standard memory, upgradeable to 304 MB with options
- 600 dpi host-based PC printing system
- Full color 600 x 1200 dpi PC scanning¹
- Sharpdesk integrated desktop document management software
- Button Manager utility allows easy configuration of 6 one-touch scan-to-desktop keys
- Standard IEEE 1284 parallel and USB-1.1 ports for flexible PC connections²

¹Non-interpolated ledger-size color scanning at 600 dpi requires AR-EB7 Function Upgrade Kit and 256 MB memory expansion

High-quality digital copying

The AR-M205 IMAGER provides many flexible copy features designed to grow with your business. With speedy output, 11" x 17" capability, and optional electronic sorting, the AR-M205 IMAGER is the smart choice for any small office or workgroup.

- 600 dpi true laser quality output
- 20 copies per minute
- Scan-Once Print-Many Memory Management
- 25% 400% zoom range with 8 preset ratios
- Cost-effective Toner-Save mode
- Optional 40-sheet Reversing Single Pass Document Feeder (RSPF)
- Auto Duplexing

Productive functionality

For even more productivity, add the Function Upgrade Kit, which offers 16 MB additional memory, electronic sorting, speed-enhanced PC printing, and a USB-2.0 port for efficient device sharing. And, for busy workgroups, you can add the optional PCL6 Network Printing/Scanning Kit (available late 2003).

Function Upgrade Kit Adds:

- 100-page electronic sorting, which offers offset sort stacking, rotation copy, two-in-one/four-in-one copy, edge erase, center erase, and margin shift
- JBIG speed-enhanced printing system upgrade, which offers Rip-Once Print-Many memory management and 20-ppm printing performance
- USB-2.0 PC data port allows a third user to connect to the AR-M205 for efficient device sharing
- 16 MB additional memory with expansion capability to add 256 MB option



Add the optional 250-sheet

x2 adjustable paper trays for a total online paper capacity

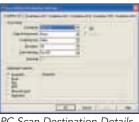
of 1100 sheets

USB 2.0 transfer rates are up to 40X faster than USB 1.1





Printer Driver Screen



PC Scan Destination Details



Complete document management on your PC with Sharpdesk

General Specifications		Paper Type:	• Paper Cassettes: 15-24 lb. standard or recycled bond paper
Туре:	Digital duplex copier-based MFP, desktop		 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): 15-55 lb standard or
Copy System:	Dry electrostatic transfer system	_	
Originals:	Sheets, bound documents		
Original Size:	11" x 17" maximum		 Bypass (single-sheet feed): 15-55 lb standard or recycled bond paper, OHP, labels, and envelopes
Copy Size:	Min. 5 1/2" x 8 1/2", Max. 11" x 17"	Memory:	32 MB (shared), expandable to 304 MB with options ¹
Copy Speed:	20 copies per minute (8 1/2" x 11") 15 copies per minute (8 1/2" x 11"R) 12 copies per minute (8 1/2" x 14") 10 copies per minute (11" x 17")	Copy Resolution:	Scan: 600 dpi, Output: 600 dpi
		Exposure Modes:	Photo Mode: 600 x 600 dpi Auto Exposure: 600 x 300 dpi
Continuous Copy:	Max. 99 copies	Gray Scale:	256 gradations/2 levels
First Copy Out Time:	7.2 Seconds	Copy Features:	Scan-Once Print-Many, Auto Paper Sensing (APS), Auto Magnification Sensing (AMS), auto tray switching, memory copy, manual zoom 250 sheets (face down)
Warm Up Time:	45 Seconds	_	
Zoom Range:	25% to 400% in 1% increments (with SPF 50-200%)	Output Tray Capacity:	
Fixed Zoom Mode:	50%, 64%, 77%, 95%, 100%, 121%, 121%, 129%, 141%, 200%	Offset Stacking:	Standard paper shifter (multi-page sort requires AR-EB7)
Exposure System:	Fixed optical source, slit exposure (stationary platen) with	Fusing System:	Heat roller
D 5 10	automatic exposure	 Developer System: 	Magnetic brush development
Paper Feed System:	Standard: (2) 250-sheet paper cassette with automatic feed (1) 100-sheet manual bypass tray Optional: (1) 250-sheet paper feed unit or (1) 500-sheet paper feed unit (250 x 2)	Light Source:	Cold cathode lamp
		Power Requirement:	AC 120 V, 60 HZ, 12 Amps
		Power Consumption:	Max 1200 W, stand-by 5 W
Original Feed System:	Standard: Original table with optional platen cover	Weight:	Approx. 92 lbs.
	Optional: 40-sheet reversing single pass document feeder (RSPF)	Dimensions:	23 15/64"(w) x 21 15/32"(d) x 20 19/32"(h)

Printer Function		Optional AR-EB7 Function Upgrade Kit		
Print Speed:	10 pages per minute/20 pages per minute with optional	Memory:	16 MB standard (shared), expandable to 272 with 256 MB DIMM	
Emulation:	AR-EB7 Function Upgrade Kit Host-based/JBIG speed enhanced host-based with optional AR-EB7 Function Upgrade Kit	Electronic Sort Function:	Scan capacity for sort/group: up to 100 sheets with 6% original offset stacking, rotation copy, 2-in1/4-in-1 copy, edge erase, center erase, margin shift	
Resolution:	600 dpi	Printer Function: JBIG speed enhanced printing system upgrade increases print speed		
Operating System:	Windows [®] 95/98ME, NT4.0, 2000, XP		to 20 PPM Read-Once Print-Many: Up to 50 pages @ 600 dpi (16 MB shared memory	
Software:	Print driver, Printer Status Monitor	USB 2.0	For scanning and printing, increases data transfer speed up to	
Read Once Print Many:	Available with optional AR-EB7 Function Upgrade Kit,	Data Port:	480 Mbps*	
	up to 50 pages @ 600 dpi	* Requires USB-2.0 connection at host PC		
Interface:	Standard: IEEE 1284 (ECP) parallel port, USB 1.1 Optional: USB 2.0 with optional AR-EB7 Function Upgrade Kit	Optional Equipment		
Page Memory:	32 MB (shared), expandable to 304 MB with options ¹	AR-EB7:	Function Upgrade Kit (Dual Function Board)	
Features:	Offset print, status monitor, N-up printing, fit to page, watermark, center position	AR-RP6:	40-sheet reversing single pass feeder	
		AR-D24:	250-sheet paper feed unit (single cassette)	
		AR-D25:	500-sheet paper feed unit (dual 250-sheet cassettes)	
Color Scanner Function		AR-VR5:	Platen Cover	
Туре:	Flat head full color scanning system			
Scanning Style:	Platen/original feeder	Supplies		
Light Source:	Cold cathode lamp	AR-202MT:	Toner cartridge	
Resolution:	Basic: 600 x 1200 dpi², setting range 50 – 9600 dpi³	AR-202MD:	Developer	
Original Type:	Sheet/book	AR-202DR:	Drum cartridge	
Scanning Method:	Original cover/SPF	 ¹ Optional ER-EB7 Function Upgrade Kit provides 16 MB additional memory, which can be expanded to 272 MB with 256 MB DIMM ² Non-interpolated ledger size color scanning @ 600 dpi or higher requires optional AR-EB7 with 256 MB memory expansion ³ Resolution settings higher than 600 x 1200 dpi are interpolated 		
Output:	8 pixels/bit, A/D 12 bit			
Protocol:	TWAIN, WIA (Windows XP)			
Interface:	USB 1.1/optional USB 2.0 upgrade with AR-EB7 Function Upgrade Kit			
Software:	Sharpdesk Document Management software, Button Manager, Composer			
Scanner Keys:	6 Scan to Desktop destination keys (requires Button Manager)			

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> Sharp Electronics Corporation Sharp Plaza, Mahwah, NJ 07430-1163 1-800-BE-SHARP





As an ENERGY STAR® Partner, SHARP has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

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