THE SHARP AR-507 IMAGER™ WORKGROUP DIGITAL DOCUMENT SYSTEM: HIGH PERFORMANCE TECHNOLOGY THAT DELIVERS

The Sharp AR-507 Imager advanced digital document system is designed to deliver the ideal solution for front office applications: high-speed digital copying, the capability to add professional finishing, productive workgroup printing and efficient network scanning. And with Sharp original software, you can do more than you ever imagined—right from the convenience of your desktop!

With a variety of advanced features, modularity, and a choice of networkable print controllers and scanners, the AR-507 Imager will manage your workflow more efficiently than you ever thought possible. And with Sharp's long history of reliability and performance, you'll get the innovative technology you need today—and the versatility you want tomorrow.

Digital
iMAGER™
Advanced Workgroup System

Boost your workflow

With an incredibly fast 50 page per minute speed and up to 5,050 sheets of online paper, you'll notice the impact on your workflow immediately. And with a choice of two optional network print controllers, you'll have a networkable laser printer with 1200 dpi-quality output and the ability to produce professionally finished documents. You can even scan documents to your e-mail, desktop or to file with a choice of two network scan servers. The Sharp AR-507 Imager simplifies document flow like never before!

Tandem copying & printing

For a lightning fast output rate of up to 100 pages per minute, you can easily connect two AR-507 Imagers together for tandem copying and printing. Just feed the originals into one Imager, and the documents will automatically output on both. Tandem printing is also a snap... right from your desktop PC.

Increase office performance

The AR-507 Imager offers increased functionality to meet even the most demanding office environments. With face-down delivery, multiple sets are created quicker than ever and retrieval is fast and easy. The new 50-sheet R-SPF (Reversing Single Pass Feeder) performs at optimal operating speed, so now

even automatic feeding won't slow you down. Throughput is also faster with "1-N copying" technology, which scans originals in order from the first page to the last, enabling the Imager to begin output as soon as the first page is scanned. The result is increased job speed and heightened productivity.

Getting it done—quickly

With "scan once, print many" technology, the Sharp AR-507 Imager digitally scans your originals in one pass, and gives them right back to you, so you can get back to work. Simply program the AR-507 Imager for copy quantity, collating, or finishing—and just walk away. It's that easy. And, for large documents, you can scan up to 120 images, with the Imager's **Job Build** feature for maximum output functionality.

Crisp, clean image quality

The high-performance digital laser engine of the AR-507 Imager outputs with a sharp 600 dpi resolution. With standard features like automatic copy quality process controls and scanning at 256 shades of gray, you never have to think about image quality—it's automatically adjusted for you.

Professional finishing in a snap

The AR-507 Imager offers an optional 3-tray finisher with multi-position stapling, offset stacking and face-

down delivery. With finished sets delivered face down, retrieval is fast and easy. For the ultimate in productivity, add optional connectivity capabilities and access all of the AR-507 Imager's finishing functions right from your desktop!

Expert handling of confidential documents

The **Confidential Print** function prohibits printing of designated documents until a Personal ID number is entered in both the print window and on the Imager's LCD panel.

The optional **Hard Disk Erase Data Security Kit** turns the Imager into a secure system for printing and copying of confidential documents. With two simple key functions, "Auto Clear" and "Clear All Data", users can avoid confidential documents ending up in the wrong person's hands.

AR-507

Top: Touch the pictures on the LCD screen to make a pamphlet, staple and sort, or to add a text stamp.

Middle Left: Copy jobs are delivered to one tray, print jobs to another. Multiple-page sets are already collated, stapled, and stacked with.

Middle Right: Total paper capacity is 5,050 sheets. User-adjustable front-loading drawers hold popular paper sizes from statement to ledger.

Bottom Left: Printer Administration/ Monitoring provides a simple application for monitoring network printers from your desktop.

Bottom Right: SharpDesk™ software features include scanning, OCR, and more.

The Sharp AR-507 Imager lets you start with a high-volume, digital copier today, and add workgroup printing, high-speed network scanning and management software tomorrow.

SHARP®

TECHNICAL SPECIFICATIONS

50-Sheet Reversing Single Pass Feeder (R-SPF)
Adjustable, Front-Loading, Paper Trays
Wide Range Zoom 25-400%

Operation Panel

- Touch Screen
- On-Screen Help
- Job Interrupt

Special Modes

- Independent XY Zoom
- Text/Photo Mode
- Margin Shift
- Dual-Page Copying
- Multi Shot
- Covers
- Transparency Inserts
- Pamphlet Copy
- Hard Disk Erase
- Confidential Print
- Job Build
- Tandem Copy
- Tandem Print

Image Editing

- Centering
- Repeat Copy
- Edge/Center Erase
- B/W Reverse
- Binding Change

Text Stamp

- Date Stamp
- Page Number
- Select Stamp
- Watermark

Finishing Options

- Multi-position Stapling
- Covers
- Offset Stacker

AR-507 IMAGER SPECIFICATIONS

Type:	Console
Copy System:	Dry, electrostatic
Originals:	Sheets, bound documents, photographs
Original Size:	Max. 11" x 17"
Copy Sizes:	Max. 11" x 17", min. 5½" x 8½"
Copying Speed:	50 ppm (8½" x 11") (at 100% ratio)
Continuous Copy:	Max. 999
Copy Ratio:	25-400% in 1% increments
	Fixed presets: 25%, 50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%, 400%
Automatic Duplex:	Unlimited (trayless)
First-Copy Time:	Approx. 4.3 sec.
Warm-Up Time:	Approx. 150 sec.
Original Feed System:	Electronic RDH (scan once, print many) 50-sheet Reversing Single Pass Feeder (R-SPF)
Hard Drive:	4.3 GB
Copy Paper Feed:	Two 500-sheet paper drawers with automatic feed; bypass tray with 50-sheet automatic feed capacity
Optional Paper Sources:	Stand with (1) 500-sheet drawer (AR-DE7) 500-sheet drawer (AR-CS3) 3,000-sheet LCT (AR-LC1N)
Optional Output:	Three-tray finisher w/multi-position staple/stacker and face-down delivery (AR-FN3) Exit tray (AR-TE1)
Fusing System:	Heat rollers
Developer System:	Magnetic brush development
Exposure System:	Moving optical source, slit exposure (stationary platen) with automatic exposure function
Light Source:	Xenon lamp
Gradation:	256 levels
Required Power Supply:	120 V, 60 Hz, 13 A
Weight:	Approx. 217 lbs.
Copier Dimensions:	23⅝"(W) x 27⁹⁄₁₆"(D) x 29¹⁷⁄₃₂"(H)

OPTIONAL PRINT CONTROLLER SPECIFICATIONS

	AR-LXII	AR-PB2A
Printing Resolution:	600 x 600 dpi	600 x 600 dpi (1200 dpi-quality with smoothing)
PDL Support:	PCL5e Postscript Level 3	PCL5e/6 Postscript Level 2
Memory:	32 MB Standard 64 MB Maximum	16MB Standard; 80MB Maximum
CPU:	MIPS R5000 200 MHz Risc	MIPS R4700 150 MHz Risc
Engine Speed:	50 ppm (8.5" x 11")	50 ppm (8.5" x 11")
Fonts:		
Postscript Type 1:	136 Fonts	Postscript Type 1: 35 Fonts
PCL Intellifont:	46 Fonts	PCL Intellifont: 35 Fonts
PCL TrueType:	19 Fonts	PCL TrueType: 10 Fonts
Multiple Master:	2 Fonts	Stroke Font: 1 Font
		LinePrinter (Bitmap): 1 Font
Maximum Print Size:	11" x 17"	11" x 17"
Duplex Printing:	Yes	Yes
Print Paper Sizes:	5.5" x 8.5" (Invoice) 8.5" x 11" (Letter, Letter-R) 8.5" x 14" (Legal) 11" x 17" (Ledger)	5" x 8.5" (Invoice) 8.5" x 11" (Letter, Letter-R) 8.5" x 14" (Legal) 11" x 17" (Ledger)
Output:	Face-down	Face-down
Sort Printing:	Sort, Staple sort. Available when AR-FN1N & AR-FN2 finisher is installed	Sort, Staple sort. Available when AR-FN1N & AR-FN2 finisher is installed

Design and specifications are subject to change without notice.
Sharp is a registered trademark of Sharp Corporation.
All trademarks and registered trademarks are of their respective holders.

Digital
iMAGER™
Advanced Workgroup System

① Base unit (AR-507)
② Three-tray finisher (AR-FN3) – optional
③ Stand with 500-sheet drawer (AR-DE7) – optional
④ 500-sheet drawer (AR-CS3) – optional
⑤ 3,000-sheet LCT (AR-LC1N) – optional
⑥ Exit Tray (AR-TE1) – optional (not shown)

SHARP®
FROM SHARP MINDS COME SHARP PRODUCTS™

CPD-3206