SHARP®

Take your business to a better place.

Digital
iMAGER™

Advanced Workgroup System

AR-407

WELCOME TO THE SHARP NETWORKPLACE™...

A new environment where the network and workplace intersect—linking multiple digital technologies that transform the workplace —and create more business power, more convenience, and greater productivity. Where people are empowered to combine their knowledge and intelligence, to build upon each other's ideas.

Take your business to a better place.

THE SHARP DIGITAL IMAGER™: ADVANCED COPYING, PRINTING, AND FINISHING

Central to the swift operation of the Networkplace is Sharp's Advanced Digital Workgroup System, the Imager™. With digital copy, print, scan and document finishing capabilities, it provides simpler and faster ways to access, produce, change, process, and distribute documents. All to raise productivity and your documents to a whole new level.

THE SHARP AR-407 IMAGER™ ADVANCED WORKGROUP DIGITAL DOCUMENT SYSTEM: POWERFUL PERFORMANCE FOR YOUR BUSY OFFICE

The Sharp AR-407 Imager is an advanced workgroup system engineered to give your business the edge you need to get ahead. A digital copier, workgroup printer and high-speed network scanner, this powerful performer delivers productivity and enhanced functionality to the most demanding office environments. And with Sharp original software, you can do more than you ever imagined—right from the convenience of your desktop!

This versatile, 40 ppm digital copier offers unmatched print, scan, and finishing capabilities that can really impact your workflow. With incredible features, modular add-ons, and connectivity with easy-to-use software, the AR-407 Imager is a true document management solution, giving you the innovative technology you need today—and the versatility you want tomorrow.

Enhance your workflow

The Sharp AR-407 Imager is a remarkable document system that can simplify and streamline your work flow like no conventional copier can. With best-in-class 40 ppm copying, scanning and 1200-dpi quality laser output, the AR-407 Imager is one, ultra-efficient system that can easily expand as your business needs grow.

Versatile connectivity

With the choice of two network print controllers, the AR-407 Imager provides connectivity to simplify and manage your documents—from the convenience of your desktop. And with professional finishing capabilities, the AR-407 Imager will make your documents look better than ever. What's more, with a choice of two network

scan servers, you can scan documents to your e-mail, desktop or to file for virtually seamless document management across multiple users and platforms.

Heightened productivity

The Sharp AR-407 Imager is a complete document system ideal for corporate workgroups or small offices with multiple users. With all these incredible features, you're sure to notice the impact on your workflow.

"Scan once, print many" eliminates waiting

With the AR-407 Imager's "Scan once, print many " technology, there's no need to wait for your originals. Your originals are digitally scanned in one pass and stored into memory, so you can quickly retrieve them and get back to work. With the AR-407 Imager there's a lot less down

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Many office workgroups would choose the Sharp AR-407 Imager for its copier performance alone. When you consider that it can also handle all the network printing, network scanning and finishing needs of a department at the same time, the Imager is the clear choice.

SUPERIOR DIGITAL TECHNOLOGY TO STREAMLINE YOUR WORKFLOW

time—resulting in increased productivity and efficiency. And, for large documents, you can scan up to 120 images with the Imager's **Job Build** feature for maximum scanning functionality.

Ultra fast equals ultra efficient

With an output speed of 40 pages per minute, the Sharp AR-407 Imager can keep up with the busiest workgroups. Extensive copy and print jobs won't slow down your workflow. And the 4.3 GB hard drive has enough power to handle anything—from small copy jobs to large, finished reports.

Load up to 5,050 sheets of statement to ledger-size paper in the adjustable drawers, and go for days without a refill.

Exceptional images

The AR-407 Imager's high-performance laser engine produces copies at a crisp 600 dpi resolution. The clarity and quality is far better than you'll see on conventional copiers, and you'll be sure to notice the difference—especially when enlarging your originals. Scanning at 256 shades of gray and automatic process quality control make photos and graphics look better than ever!

Quick and easy multiple page sets

The AR-407 Imager's powerful engine quickly produces multiple page sets, immediately delivering each set to the output tray. Now you can view a completed set before the entire job is finished. And since there are no sorter bins to empty, there is virtually no limit to the size of the set, or the number of sets you can create.

Easily connect two AR-407 Imagers together for tandem printing at a fast output rate of 80 pages per minute.

Advanced finishing in a flash

With a choice of two optional finishers, your documents are automatically assembled and ready to use—whether they're print or copy jobs, single-sided documents, or two-sided. There's no hand-collating, sorting, or stapling. Simply select your specifications, and pick up your finished sets from the tray. And for even greater efficiency, access these functions right from your desktop with easy-to-use software—and put productivity right at your fingertips!

High-speed tandem copying & printing

For a lightening-fast output rate of up to 80 pages per minute, you can easily connect two AR-407 Imagers together for tandem copying and printing. For copying, just feed the originals into one Imager, and the documents will automatically run on both. Tandem printing is also a snap… right from your desktop PC.

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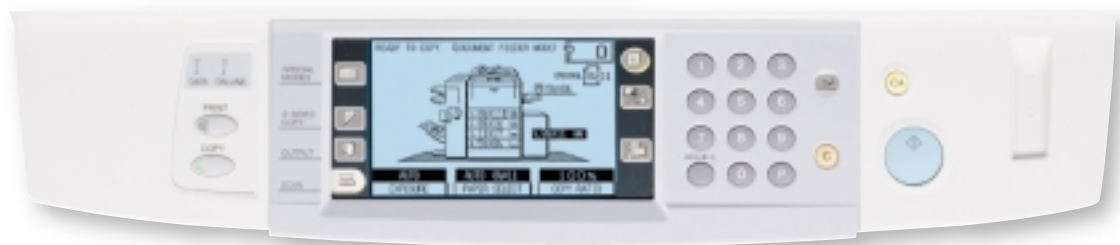
The optional **Hard Disk Erase Security Kit** turns the Imager into a secure system for printing and copying of confidential documents. With two simple key functions, "Auto Clear" and "Clear All Data", users can avoid confidential documents ending up in the wrong person's hands.

Copy jobs are delivered to one tray, print jobs to another. Multiple-page sets are already collated, stapled, and stacked—ready for distribution.
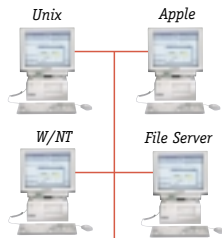
EASY-TO-USE CONTROLS

Even with its advanced features, the AR-407 Imager is refreshingly simple to operate. Just select the features and options you want from the animated LCD panel, and the graphical interface guides you through the choices quickly and logically. After you've selected your options, you can review them all at a glance with a touch of a single key. Just press "Start," and the Imager does the rest.

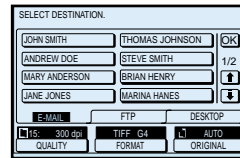# MODULAR DESIGN AND EASY-TO-USE SOFTWARE MAKES THE AR-407 IMAGER A COMPLETE DOCUMENT MANAGEMENT SYSTEM.

NETWORK PRINTING

Unix *Apple*

W/NT *File Server*

A choice of two network print controllers provides the convenience of network connectivity. With 1200-dpi quality laser printing at 40 pages per minute, the AR-407 Imager is ideal for every workgroup.

Sharp AR-PB2A Print Controller
- Ideal for workgroups
- Includes **Printer Administration Utility Software** for Network Administrators to monitor any SNMP-compliant printer on the network
- Includes **Printer Status Monitor**, an application which enables users to view network printer conditions through an easy-to-use graphical interface. It even notifies you when your job is complete!

AR-LXII Print Controller

Fiery LXII Print Controller
- Ideal for midsize and larger businesses with high-volume printing and frequent use of complex graphics.

NETWORK SCANNING

Choose from two optional network scan servers for maximum productivity.

Sharp AR-NS1 Embedded Scanner
– Scan documents directly to your desktop, file server or e-mail.

SharpDesk™
– Software features include scanning, OCR, Image Viewer and more. A document can be e-mailed or posted to the web, or printed and professionally finished. You can also file, OCR, print or link to your fax server right from your desktop.

Axis 7000 Scan Server
- Digitally distribute paper-based documents across networks, within workgroups or around the world
- Configured with a keyboard for walk-up convenience
- Scan documents directly to your desktop to send to file, e-mail, or post to your web browser
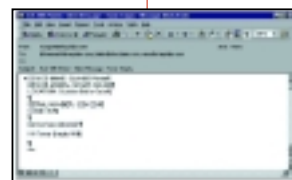
Sharp Remote E-mail Diagnostics (R.E.D.)
- Advanced communication system for the network environment that allows information and device status to be sent over the Internet
- Use as a support tool for administrators inside a facility and for monitoring by a Sharp Authorized Dealer
- Provide the highest level of product support by sending an e-mail message at a set time schedule, or, when a certain event has occurred

MORE OUTPUT OPTIONS...TO MAKE YOUR DOCUMENTS LOOK THEIR BEST
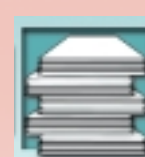
Multiple pages per sheet

Make pamphlets easily

Automated page editing

Print on both sides

Auto stapler

Each job neatly separated

TECHNICAL SPECIFICATIONS

AR-407 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:	40 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. 4.5 sec.
Warm-Up Time:	Approx. 75 sec.
Original Feed System:	Electronic RDH (scan once, print many) 50-sheet Reversing Automatic Document Feeder (RADF)
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-DE1N) 500-sheet drawer (AR-CS1) 3,000-sheet LCT (AR-LC1N)
Optional Output:	Three-tray finisher w/multi-position staple/stacker (AR-FN1N) Two-tray finisher w/ single position stapler/stacker (AR-FN2) 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. 223 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:	40 ppm (8.5" x 11")	40 ppm (8.5" x 11")
Fonts: Postscript Type 1: PCL Intellifont: PCL TrueType: Multiple Master:	136 Fonts 46 Fonts 19 Fonts 2 Fonts	Postscript Type 1: 35 Fonts PCL Intellifont: 35 Fonts PCL TrueType: 10 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)	5.5" x 8.5" (Invoice) 8.5" x 11" (Letter, Letter-R) 8.5" x 14" (Legal) 11" x 17" (Ledger)
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

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① *Base unit (AR-407)*
② *Three-tray finisher (AR-FN1N)*
③ *Two-tray finisher (AR-FN2)*
④ *Stand with 500-sheet drawer (AR-DE1N)*
⑤ *500-sheet drawer (AR-CS1)*
⑥ *3,000-sheet LCT (AR-LC1N)*