

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

The Sharp AR-407 Imager is the advanced digital workgroup system engineered to give your business the edge you need to get ahead. Designed for busy workgroups and small office enterprises, this versatile 40 ppm high-performance digital copier offers several choices for professional finishing and network connectivity, providing powerful workgroup printing capabilities. Sharp original software adds even more functionality, right from your desktop PC. Add one of two optional network scan servers, and you can transform the AR-407 Imager into a total document system.

Digital
IMAGER™
Advanced Workgroup System



The Sharp AR-407 Imager is an advanced workgroup digital document system that provides high-performance copying, laser network printing, finishing, and network scanning capabilities in a single, user-friendly system.

Exceptional images

The 600 dpi laser engine of the Sharp AR-407 Imager delivers consistent image quality that is much crisper and sharper than conventional copiers. And with a choice of two network print controllers, documents will boast a high resolution of 1200 dpi-quality output. Scanning at 256 shades of gray and automatic process quality control make photos and graphics look better than ever!

Heightened productivity

With its digital technology, the Sharp AR-407 Imager can positively impact your workflow like never before. Using its "scan once, print many" capability, 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 time—resulting in increased productivity and efficiency.

Network scanning

With a choice of two network scan

servers, you can easily transform the AR-407 Imager into a complete document management solution. Scan documents to your e-mail, desktop or to file for virtually seamless document management between users and platforms. Sharp's easy-to-use software puts everything at your fingertips with desktop convenience!

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. Simply select your specifications and pick up your finished sets from the tray.

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. 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 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.



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.

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.

SHARP

TECHNICAL SPECIFICATIONS

AR-407 KEY FEATURES/FUNCTIONS

50-Sheet Reversing Automatic Document Feeder
Adjustable, Front-Loading, Paper Trays
50-Sheet Bypass
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

Multiposition Stapling
Covers
Inserts
Offset Stacker

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 <i>Fixed presets: 25%, 50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%, 400%</i>
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:	23½"(W) x 27¾"(D) x 29½"(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: 136 Fonts PCL Intellifont: 46 Fonts PCL TrueType: 19 Fonts Multiple Master: 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" 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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Digital
IMAGER[™]
Advanced Workgroup System

- 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)

