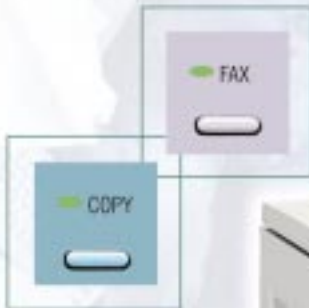


SHARP®



Digital
iMAGER™
copy · print · fax · scan

A R - 2 0 0

THE **SIMPLE SOLUTION** TO ADVANCED DOCUMENT DELIVERY— THE SHARP AR-200 IMAGER.

When you combine superior digital copying, quality laser printing, and high-speed faxing into one Advanced Digital Document System, something extraordinary happens – every business task gets done faster, smarter, and more efficiently. Fact is, the Sharp AR-200 Imager gives you three digital solutions in one – so your growing company or successful business workgroup can take advantage of today's best office technology in one high-performance, integrated system.

Let's start with speed – at 20-pages-per-minute, this laser-quality digital copier moves through document jobs with smooth, reliable efficiency. Designed to provide optimum versatility in a minimum of space, the AR-200 Imager evolves as your business does – with expandable paper capacity, a quick 33.6 Kbps fax, and 1200 dpi-quality network printing.

But there's something more at the core of the AR-200 Imager – an ability to dramatically alter your small workgroup environment. Suddenly the network and workplace interact with exciting and unprecedented efficiency with the revolutionary Sharp Networkplace™. Once you put it into action, the Networkplace allows you to link multiple digital technologies, reaching a new level of business performance, convenience, and enhanced productivity.

CLARITY, CRISPNESS AND QUALITY WITH EVERY **LASER COPY.**

Professional looking copies every time. That's what you can expect with the Sharp **AR-200** Imager – a quality network printer with a sophisticated laser engine that consistently delivers business documents at a high-resolution **600 dpi**. With a 256 shade grey scale, you can also reproduce intricate illustrations, artwork, and photographs with extraordinary contrast. Even enlarge original images up to 200% with no loss in subtle shades, clarity, or detail.



NETWORK CONNECTIVITY MEANS **SUPERIOR PRINT PRODUCTIVITY.**

With the AR-200 Imager, connectivity can be accessed with the versatile AR-PB8 print controller option enabling you to significantly boost the efficiency and productivity of your workgroup. As a reliable network printer, it delivers **1200 dpi-quality** output at an impressive **20 ppm**.

And there's no shortage of editing, imaging, and options accessible right from your desktop. The Imager offers a wider range of paper sizes than most laser printers – standard letter, legal-size and **11" x 17"**. If you require additional paper trays, the AR-200 Imager can accommodate up to 1,100 sheets of paper. Printer kit options are available for both PCL6 and PostScript2 environments.

AWARD-WINNING BUSINESS SOLUTIONS

OUTSTANDING RELIABILITY, QUALITY AND PERFORMANCE ARE BUILT INTO EVERY SHARP PRODUCT, SO YOU CAN COUNT ON THE AR-200 IMAGER FOR ALL YOUR DOCUMENT TASKS.

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EVERY FEATURE AT YOUR FINGERTIPS.

Simplicity with sophistication. That's the best way to describe the **innovative control panel** of the Imager, designed for quick, efficient mastery by any operator in your office. Features are easy to select and activate by simply pressing the "start" button. The **user-friendly controls** of the AR-200 Imager means digital output for everyone.

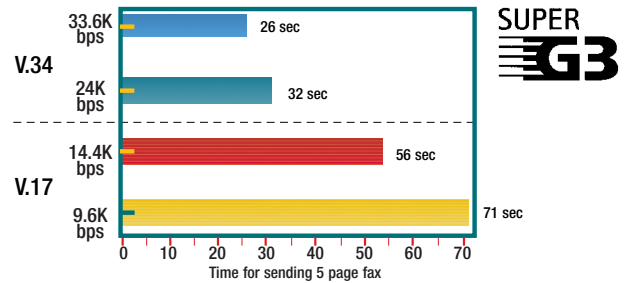


DIGITAL OUTPUT FOR EVERYONE

THE EASY-TO-READ CONTROL PANEL FACILITATES EFFORTLESS LEARNING, SO VIRTUALLY ANYONE CAN BECOME AN EXPERT OPERATOR INSTANTLY.

FASTER FAXES IN THREE SECONDS FLAT.

The Sharp **AR-200** Imager uses the latest Super G3 transmission technology for significantly faster faxing and higher productivity. Take advantage of this feature with the optional **AR-FX2 Fax Expansion Kit**, then enjoy modem speeds of up to **33.6 Kbps.*** That translates to just 3 seconds* per page, with a mere 1 second between transmitted pages. So get ready, get set ... fax!



* Based on ITU-T Test Chart #1 at standard resolution, excluding time for protocol signals (i.e., ITU-T phase C time only) sent at 33.6 Kbps. Transmission speeds will vary based on line type and conditions.

COPY JOBS IN A SINGLE PASS

AUTOMATIC DOCUMENT FEEDING ALLOWS YOU TO LOAD UP TO 30 ORIGINALS AT ONE TIME IN THE SINGLE PASS FEEDER (SPF).



"SCAN ONCE" CONVENIENCE.

Standing around the copy machine waiting for originals to duplicate wastes valuable time and reduces office productivity. The **AR-200** Imager solves that problem in one quick, efficient pass with its "**Scan Once Print Many**" feature. Originals are scanned, stored in the digital memory, and returned to you instantly – allowing you to return to more important tasks. You can also scan up to 30 originals at a time with the optional Single Pass Feeder.

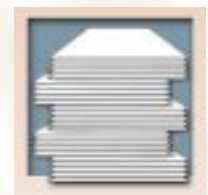
ELECTRONIC SORTING ON DEMAND.

The AR-200 Imager offers an **Electronic Sorting Kit** which effortlessly sorts and **Offset Stacks** completed sets one-by-one. Multifunction jobs are no challenge to the Imager – just use the optional **Job Separation Tray** to keep copy and print/fax jobs distinct. Advanced digital performance also allows the **AR-200** Imager to "identify" portrait versus landscape originals, and adjust the page automatically using the **Auto Image Rotation Copy** feature. When you need to consolidate copies for presentations, handouts, or graphics, you have the capability to combine up to four originals onto a single page.



4 PAGES PER SHEET

FOR PRESENTATIONS, HANDOUTS, GRAPHICS AND CHARTS, YOU CAN PRINT UP TO 4 PAGES ON A SINGLE SHEET. (AR-EB3 NECESSARY)



UNTANGLED TEXTS

NO MORE JOB MIX-UPS OR UNINTENTIONAL MERGING – THE AR-200 KEEPS EVERY JOB NEATLY SEPARATED WITH ITS OFFSET STACKING FEATURE.



GIVE YOUR BUSINESS A **POWERFUL TOOL** FOR EVERY JOB.

Copy, print, fax, scan. It's all possible with the **AR-200 Imager**. You'll find its digital copying quality is unsurpassed. And as your workgroup grows, you'll have the advantage of upgrading this advanced digital document system into a high-resolution 1200 dpi-quality network printer and/or a 33.6 Kbps fax machine.



THE ONLY **DIGITAL DOCUMENT SYSTEM** YOU'LL EVER NEED—THE **AR-200 IMAGER**.

A growing business needs every advantage it can get – and the Sharp **Advanced Digital Document System** gives you more of the time-saving, task-handling benefits you need. The **AR-200 Imager** is designed for more than superior digital copying – it's a high performance network printer and a high quality fax machine, too. With all these solutions in one versatile and affordable system, maybe it's time you entered the future – with the Sharp AR-200 Imager.

SPECIFICATIONS

COPIER SPECIFICATIONS

TYPE	Digital copying machine, desktop
COPY SYSTEM	Dry electrostatic transfer system
ORIGINALS	Sheets, bound documents
ORIGINAL SIZE (MAX)	11" x 17"
COPY SIZE (MIN/MAX)	Min. 5 1/2" x 8 1/2", Max. 11" x 17"
COPYING 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")
PRINT SPEED	20 pages per minute
CONTINUOUS COPY	Max. 99 copies, subtractive counter
FIRST COPY OUT TIME	7.2 seconds
WARM UP TIME	35 seconds
COPY RATIO	Variable: 50 – 200% in 1% increments Fixed presets: 50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%
EXPOSURE SYSTEM	Moving optical source, slit exposure (stationary platen) with automatic exposure function
COPY PAPER FEED	2 paper trays with auto paper feed (500 sheets); 1 manual feed tray with 100 sheet automatic feed capacity
ORIGINAL FEED SYSTEM	30 Sheet Single Pass Feeder (SPF) Moving Original

FINISHING CAPABILITY	Offset stacking
FUSING SYSTEM	Heat rollers
DEVELOPER SYSTEM	Magnetic brush development
LIGHT SOURCE	Xenon lamp
RESOLUTION	600 dpi
GRADATION	Scan 256 levels; Output: 2 levels (normal copying)
REQUIRED POWER SUPPLY	AC 120V, 60 Hz, 11 amperes
POWER CONSUMPTION	Max. 1.5 kW
OVERALL DIMENSIONS	23 1/4" (w) x 20 7/8" (d)
WEIGHT	Approx. 78.7 lbs.
COPIER DIMENSIONS	23 1/4" (w) x 20 7/8" (d) x 20 1/2" (h)
OPERATING CONDITIONS	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 20% to 85%
OPTIONAL EQUIPMENT	Single Pass Feeder (AR-SP2) Platen Cover (AR-VR1) Electronic Sorting Kit (AR-EB3) 250-Sheet Paper Feed Unit (AR-DE5) 2 x 250 -Sheet Paper Feed Unit (AR-DE6) Printer Expansion Kit (AR-PB8) PS2 Expansion Kit (AR-PS1) Facsimile Expansion Kit (AR-FX2) LCD Panel Kit (AR-PA1) Job Separator Tray Kit (AR-TR2)

PRINTING SPECIFICATIONS

	DESCRIPTION	
PRINTER EXTENSION	AR-PB8 (Printer Expansion Kit)	AR-PS1 (PostScript Expansion Kit)
RESOLUTION	1200 dpi equivalent with smoothing technology; 600dpi; 300dpi	
COMPUTER INTERFACE	IEEE 1284 bi-directional One slot for printer cards*	10BaseT (with AR-NC1D) 10/100BaseT (with AR-NC3D)
AUTO SWITCHING	Interface (when print server card is installed); Emulation	
PAGE DESCRIPTION LANGUAGE	PCL5e/PCL6 Emulation	PostScript Level 2 Emulation (when AR-PS1 is installed)
PRINT DRIVE SUPPORT	Microsoft Windows 3.1/95/98; Windows NT; Macintosh OS	Microsoft Windows 3.1/95/98; Windows NT; Macintosh OS
RESIDENT FONTS	45 Outlines for PCL6 Emulation	35 Outlines for PostScript2 Emulation (when AR-PS1 is installed)
MEMORY (MIN-MAX)	8MB-136MB	8MB-136MB
MEMORY EXPANSION SLOTS	2 DIMM Slots	2 DIMM Slots
EXPANSION MEMORY	PC DIMM	PC DIMM

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* Printer server cards for 10BaseT/2 and 10/100BaseTX are available.

FAX SPECIFICATIONS

SENDING	RECEIVING
Super G3 Modem (33,600 bps)	500 Sheet Paper Capacity (expandable to 1,100 sheets)
3 Second Transmission Speed*	256 Halftone Levels
30 Page Auto Document Feeder (opt.)	Out of Paper Reception
35 Rapid and Group Dial Keys	Automatic Reduction
150 Speed Dial Keys	MEMORY
5 Program Keys	2 MB Standard Memory (expandable to 10MB)
Auto Book Fax	Memory Transmit
Broadcasting to 200 Locations	Flash Memory

* Based on ITU-T Test Chart #1 at standard resolution excluding time for protocol signals (i.e., ITU-T phase C time only) sent at 33.6 Kbps. Transmission speeds will vary based on line type and conditions.

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