

SHARP®

SHARP AR-207 IMAGER. ADVANCED DIGITAL DOCUMENT SYSTEM

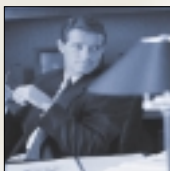
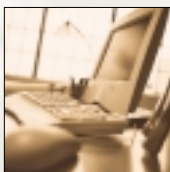
HIGH RESOLUTION

1200 DPI-QUALITY/PCL6

SUPER G3

33.6 KBPS FAX OPTION

NETWORK PRINTER OPTION



20 PAGE PER MINUTE

STANDARD AUTOMATIC
TRAYLESS DUPLEXING

STANDARD REVERSING
SINGLE PASS FEEDER

STANDARD ELECTRONIC SORTING

COPY, PRINT, FAX ... THREE SOLUTIONS IN ONE RELIABLE SYSTEM.

The Sharp **AR-207** Digital IMAGER offers state-of-the-art, integrated office technology with three smart solutions in one – crisp digital copying with scan once – print many capability, advanced printing, and high-speed faxing. Taking advantage of the cost-efficient conventional supply system (separate toner, developer, and drum), the **AR-207** IMAGER can reduce your total cost of ownership.

The versatile digital copier includes advanced features like standard **Auto Image Rotation Copy, Offset Stacking, Electronic Sorting Upgrade**, and an optional Job Separation Tray. When you're ready for more, the **AR-207** IMAGER can become a powerful high resolution 1200 dpi-quality network printer offering a wide range of paper sizes including 11" x 17". Use the optional **Network Interface Card** to maximize the efficiency and productivity of your workgroup – delivering a range of output options right from your desktop. Plus, the optional **Fax Expansion Kit** turns the **AR-207** IMAGER into a Super G3 plain-paper laser fax, with a 3 second per page transmission and 33.6 modem speed.

The Sharp **AR-207** Digital IMAGER is the all-in-one solution for any growing business looking for a competitive advantage.

Digital
IMAGER
Advanced Document System

AR -207

AR-207

SPECIFICATIONS

COPIER SPECIFICATIONS		FINISHING CAPABILITY	
TYPE	Digital copying machine, desktop		Offset stacking
COPY SYSTEM	Dry electrostatic transfer system	FUSING SYSTEM	Heat rollers
ORIGINALS	Sheets, bound documents	DEVELOPER SYSTEM	Magnetic brush development
ORIGINAL SIZE (MAX)	11" x 17"	LIGHT SOURCE	Xenon lamp
COPY SIZE (MIN/MAX)	Min. 5 1/2" x 8 1/2", Max. 11" x 17"	COPY RESOLUTION	Scan: 400 dpi/ Copy: 600 dpi
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")	GRADATION	256 levels
PRINT SPEED	20 pages per minute	REQUIRED POWER SUPPLY	AC 120V, 60 Hz, 11 amps
CONTINUOUS COPY	Max. 99 copies, subtractive counter	POWER CONSUMPTION	Max. 1.3 kW
FIRST COPY OUT TIME	7.2 seconds	WEIGHT	Approx. 69.9 lbs.
WARM UP TIME	35 seconds	DIMENSIONS	23.3" (w) x 21" (d) x 20.6" (h)
COPY RATIO	Variable: 50 – 200% in 1% increments Fixed presets: 50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%	OPERATING CONDITIONS	Temperature: 59°F to 86°F (15°C to 30°C) Humidity: 20% to 85%
AUTOMATIC DUPLEX	Unlimited (trayless)	OPTIONAL EQUIPMENT	250-Sheet Paper Feed Unit (AR-DE5) 500-Sheet Paper Feed Unit (AR-DE6) Facsimile Expansion Kit (AR-FX2) Printer Expansion Kit (AR-PB8) PS2 Expansion Kit (AR-PS1) Network Interface Card (AR-NC3D) LCD Panel Kit (AR-PA1) Job Separator Tray (AR-TR2)
EXPOSURE SYSTEM	Moving optical source, slit exposure (stationary platen) with automatic exposure function		
COPY PAPER FEED	2 paper trays with auto paper feed (total: 500 sheets); 1 manual feed tray with 100 sheet automatic feed capacity		
ORIGINAL FEED SYSTEM	30 Sheet Reversing Single Pass Feeder (R-SPF) (standard)		

OPTIONAL PRINT KIT SPECIFICATIONS	DESCRIPTION
PRINT KIT	AR-PB8 AR-PS1 (PostScript Expansion Kit)
RESOLUTION	1200 dpi equivalent with smoothing technology; 600 dpi; 300 dpi
COMPUTER INTERFACE	IEEE 1284 bi-directional parallel port 10/100BaseT with AR-NC3D (option)
PAGE DESCRIPTION LANGUAGE	PCL5e/PCL6 Emulation; PostScript Level 2 Emulation (when optional AR-PS1 is installed)
PRINT DRIVER SUPPORT	Microsoft Windows 3.1/95/98; Macintosh OS 8.5 and above Windows NT 4.0, Windows 2000 (with AR-PS1 option)
RESIDENT FONTS	45 Outlines for PCL6 Emulation; 35 Outlines for PostScript2 Emulation (when optional AR-PS1 is installed)
MEMORY (STD/MAX)	8MB/136MB
MEMORY EXPANSION SLOTS	2 DIMM Slots
EXPANSION MEMORY	PC DIMM

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OPTIONAL FAX SPECIFICATIONS	RECEIVING
SENDING	600 Sheet Paper Capacity (expandable to 1,100 sheets)
Super G3 Modem (33,600 bps)	256 Halftone Levels
3 Second Transmission Speed*	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 6MB)
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.

DOCUMENT
& NETWORK
SYSTEMS
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CPD-3349