SHARP

AR-5631/AR-5625

Laser Copier/Printer

A SPACE SAVING DOCUMENT SOLUTION FOR BUSY WORKGROUPS

SHARP ***DOCUMENT*** SOLUTIONS

ESSENTIAL FEATURES. AFFORDABLE POWER.

The new Sharp AR-5631/AR-5625 has more than enough power and performance to satisfy the demands of any small office or busy workgroup.

There are two models to choose from (with print and copy speeds of up to 25 or 31 pages per minute), each with the powerful productivity features and options that you've come to expect from Sharp. Paper capacity can be expanded to 2,100 sheets, for example, there's a choice of automatic finishing options and you can even add a Data Security Kit for dependable, multi-level protection of confidential data.

KEY FEATURES

Efficient Copying

- Speedy output of max. 31/25 cpm and quick first copy out time
- Automated job finishing options include booklet making and hole-punching
- Optional 100-sheet Reversing Single Pass Feeder and standard stackless duplex module
- Productive Scan Once/Print Many, electronic sorting, and offset stacking
- Versatile image editing functions
- Job Build for large-volume documents

Quality Printing

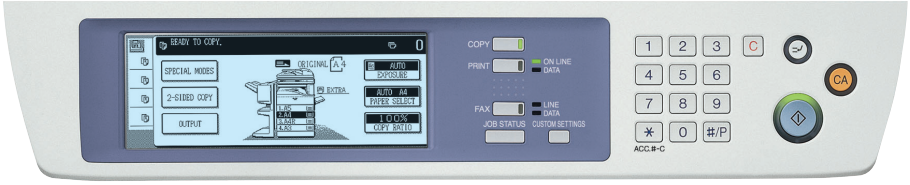
- RIP Once/Print Many function for 31/25 ppm
- Standard SPLC (Sharp Printer Language with Compression) printer
- Supports the latest Windows® operating systems
- Convenient print functions: duplex print, N-up, fit to page, watermarks

Other Key Features

- 8.1-inch touch-screen LCD control panel
- Optional Data Security Kit encrypts confidential data
- Max. 2,100-sheet paper capacity with Auto Tray Switching
- Job Separator option outputs copies and printouts onto separate trays
- Energy Star certified
- Lead and chromium-free design (RoHS* compliant)

*: Restriction of the use of certain Hazardous Substances

AR-5625



8.1-inch LCD Panel

The AR-5631/AR-5625's logically designed control panel features a wide, clear touch-screen LCD with easy-to-follow guidance. For example, when adjusting the edge/centre erase function, the LCD displays step-by-step instructions to guide you through the necessary procedures.

FAST, EFFICIENT PRINTING AND COPYING

100-Sheet Reversing Single Pass Feeder

Copying

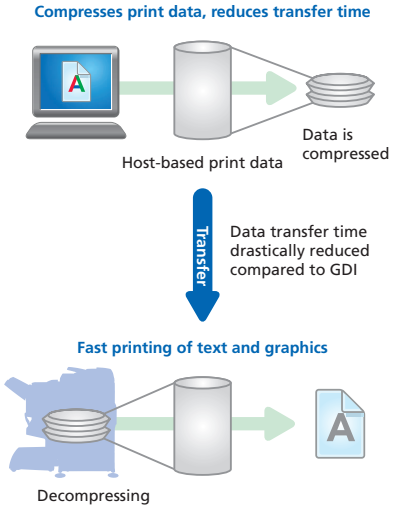
The Sharp AR-5631/AR-5625's walk-up simplicity makes it easy for anyone to race through jobs at speeds of up to 31 copies per minute. And that's not all. With a first copy out time of just 4.5 seconds (AR-5631), and enhanced productivity features such as double-sided scanning, image editing, Job Build for large documents, and more, everyone in your office will get more done, faster.

at a glance...

- ***Fast copying*** *at 31 cpm (AR-5631) and 25 cpm (AR-5625)*
- ***Quick first copy out time —*** *4.5 seconds (AR-5631) and 4.8 seconds (AR-5625)*
- ***Convenient 100-sheet RSPF*** *(Reversing Single Pass Feeder) makes any scan job easy; even double-sided documents are handled automatically*1*
- ***Built-in duplex module*** *saves paper costs and filing space*
- ***Scan Once/Print Many, electronic sorting, and offset stacking*** *for highly productive copying*
- ***Large paper supply*** *of up to 2,100 sheets*
- ***Auto tray switching*** *reduces interruptions by automatically switching to a different tray when the first becomes empty*
- ***Job Build function —*** *large-volume jobs can be scanned in batches and stored for output as a single job*2*
- ***Digital auto exposure control*** *and* ***Text/Photo*** *mode ensure optimum copy quality*
- ***Image editing functions —*** *multi-shot (4-in-1, 2-in-1), and more*

**1: Requires optional AR-RP7*
**2: The number of pages that can be stored for the Job Build function depends on the machine's memory capacity and other conditions.*

SPLC (Sharp Printer Language with Compression) Printing



Printing

The Sharp AR-5631/AR-5625 is just as capable printing, with the same fast output speeds of up to 31 pages per minute, plus digital smoothing technology for high quality, finely detailed documents. Useful finishing options, including automatic booklet making and hole punching, make complex jobs easy and a host of convenient functions - including RIP Once/Print Many and automatic double-sided printing - keeps office productivity at optimum levels.

at a glance...

- ***Fast, efficient printing*** *of 31 ppm (AR-5631) and 25 ppm (AR-5625)*
- ***Duplex printing*** *saves you filing space and paper costs*
- ***Standard SPLC*** *(Sharp Printer Language with Compression) for speedy data transfer and printing*
- ***Offset stacking*** *outputs each print job slightly set apart from the previous for easier retrieval*
- ***Job Separator*1*** *prevents print jobs from getting mixed with copy jobs*
- ***Convenient printing functions*** *— N-up, fit-to-page, watermarks, and more*

**1: Requires optional AR-TR3*

SPECIFICATIONS

AR-5631/AR-5625
Laser Copier/Printer

General

Type	Desktop	
Technology	Laser	
Engine speed (max.)[*1]	A4, portrait	A3
AR-5631	31 cpm/ppm	17 cpm/ppm
AR-5625	25 cpm/ppm	13 cpm/ppm
Paper size	Max. A3, min. A5	
Paper weight	56 – 105 gsm (bypass: 52 – 200 gsm)	
Paper capacity	Standard: 1,100 sheets (two 500-sheet trays and 100-sheet multi-bypass tray) Maximum: 2,100 sheets	
Warm-up time[*2]		
AR-5631	Less than 25 sec.	
AR-5625	Less than 23 sec.	
Memory	Standard: 32MB Maximum: 1,056MB	
Power requirements	Rated local AC voltage ±10%, 50/60 Hz	
Power consumption (max.)	1.45 kW (220 to 240V)	
Dimensions (W x D x H)	623 x 615 x 665 mm	
Weight (approx.)	49.2 kg	
Features	Job build, pre-heat/auto power shut-off modes, toner save mode, user control (100 accounts)	

Copier

Original paper size	Max. A3	
First copy out time[*3]	Document glass	RSPF
AR-5631	4.5 sec.	9.3 sec.
AR-5625	4.8 sec.	9.3 sec.
Continuous copy	Max. 999 copies	
Resolution	Scan: 400 x 600 dpi Print: 600 x 600 dpi	
Gradation	Scan: 256 levels	
Zoom range	25 to 400% (50 to 200% using RSPF) in 1% increments	
Preset copy ratios	10 ratios (5R/5E)	
Features	Auto paper selection (mixed size feeding), auto magnification selection, paper type selection, auto tray switching, rotation copy, electronic sorting, margin shift, dual page copy, multi-shot (4-in-1, 2-in-1), cover insertion, pamphlet copy, 2-sided copy orientation change, XY zoom, edge/centre erase, black & white reverse[*4], duplex copy, job programme, card shot	

Printer (standard SPLC driver)

Resolution	600 x 600 dpi
Enhanced resolution	600 x 1,200 dpi equivalent with smoothing
Memory	Shared
Interface	IEEE 1284, USB 2.0
Supported OS	Windows NT® 4.0 SP5 or later, Windows® 98/Me/2000/XP, Windows Vista™
Printer language	SPLC (Sharp Printer Language with Compression)
Available fonts	Host-based
Features	RIP Once/Print Many, fit to page, watermarks, image adjustment, duplex print, N-up (2/4), paper/output tray selection, offset output

**1: Copy mode: When copying same document continuously on portrait A4 plain paper in non-offset mode. Print mode: When printing same document continuously on portrait A4 plain paper in non-offset mode, excluding processing time. *2: Door left open for 60 seconds, standard condition, polygon motor stopped. *3: Portrait feeding of A4 sheets from main unit's 1st paper tray, polygon motor running. *4: Not available in some regions.*

OPTIONS

Finishing

1. AR-TR3 Job Separator Tray

Separates output according to the type of job (print/copy)

2. AR-FN5 A Finisher

A3 to A5, Tray (upper): max. 100-sheet paper capacity[*1] Offset tray (lower): max. 1,000-sheet paper capacity[*1] Stapling capacity: max. 30-sheet multi-position staple

3. AR-F14 N Saddle Stitch Finisher

A3 to A5, Offset tray (upper): max. 1,000-sheet paper capacity[*1] Saddle stitch tray (lower): 10 sets (6 to 10 sheets), 20 sets (1 to 5 sheets) Stapling capacity: max. 50-sheet[*2] multi-position staple Staple position: 3 locations (front, rear or both)

Note: Requires AR-D30 or AR-D31 and/or locally available cabinet.

Optional hole punch function for AR-F14 N:

AR-PN1A 2-Hole Punch Unit
AR-PN1C 4-Hole Punch Unit
AR-PN1D 4-Hole Wide Punch Unit

*1: A4 or smaller, 80 gsm
*2: A4 or smaller, 80 gsm; 25 sheets for B4 or larger

Base Unit

4. AR-RP7 Reversing Single Pass Feeder
A3 to A5, 100 sheets (80 gsm), 35 to 128 gsm (simplex), 52 to 105 gsm (duplex)

5. AR-VR6 Document Cover

6. AR-D30 500-Sheet Paper Feed Unit
A3 to B5R, 500 sheets (80 gsm), 56 to 105 gsm

7. AR-D31 2 x 500-Sheet Paper Feed Unit
A3 to B5R, 1,000 sheets (80 gsm), 56 to 105 gsm

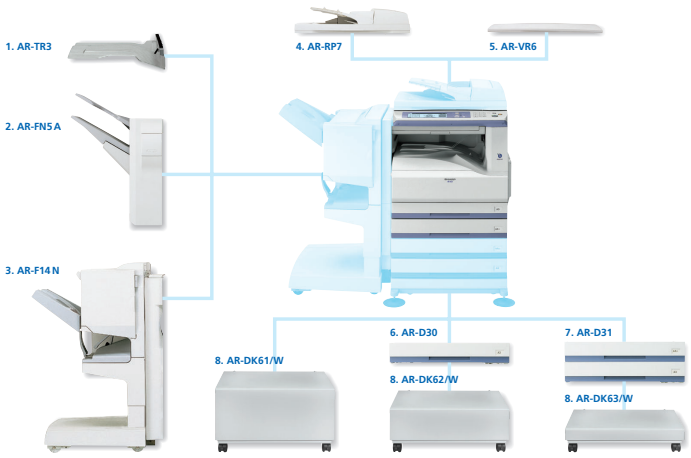
8. Cabinet
There are three cabinets available, depending upon the paper cassette configuration used.
AR-DK61/W Cabinet for 2 cassettes
AR-DK62/W Cabinet for 3 cassettes
AR-DK63/W Cabinet for 4 cassettes

Connectivity Board

AR-SM5 256MB Expansion Memory Board
AR-SM6 512MB Expansion Memory Board

AR-FR24/U Data Security Kit (AR-5625)
AR-FR25/U Data Security Kit (AR-5631)

Available at a later date



Some options may not be available in some areas.

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