



The unique network and paper handling features of the AL-2050CS digital copier/printer/scanner make it the perfect choice for any small office. This simple-to-use office multifunction copier offers a 20 page-per-minute copier, 20 page-per-minute printer and sheet fed color scanner. Standard features include: offset stacking to separate sets, electronic sorting, hands-free two-sided/duplex copying, two-sided printouts, 50-page automatic document feeder and network ethernet connection for shared printing.

Features:

20 Copies or 20 Prints per Minute for quick output of any type.

50-page Reversing Automatic Document Feeder for hands-free two-sided copies.

Two, 250-Sheet Paper Trays and One 50-Sheet Bypass to easily handle multiple paper types and sizes.

E-sorting and Offset Stacking easily produce groups of multi-paged documents.

Standard USB and Built-In Network Card for printing individually or share via a network.

Full-Color USB Scanning up-to-9600 dpi for accurate image scanning.

Two-Sided Copies or Prints to conserve paper or reduce document size.

SharpDesk™ is an innovative software solution for managing scanned documents and images.

Specifications

Model Number	AL-2050CS
Copier	
Type/Platen Design	Desktop digital copying Machine/Stationary
Original Size / Copy Size	Max: 8 1/2" x 14" / 8 1/2" x 14" to 3.5" x 5.5"
Copy Speed / Continuous Copy	20 copies per minute / Maximum 99 copies
Copy Ratio	Variable: 25% to 400% (in 1% increments) Fixed: 25%, 64%, 78%, 100%, 129%, 400%
Copy Paper Feed	Two 250-sheet paper cassettes with 50-sheet automatic bypass feeder
Resolution / Gradation	600 dpi output / scans 256 levels of gray scale
Special Paper Handling	Electronic sorting and offset stacking
Printer	
Print Speed*1 / Resolution	Up to 20 ppm*, letter size / 600 x 600 dpi
Port Types	Ethernet; USB 2.0 (requires Windows® 98/2000 or later)
Print Size	8-1/2" x 14" to 3.5" x 5.5"
Minimum System Requirements	Ethernet interface or USB port and CD-ROM drive. Windows® 95, 98, Windows® Me, Windows® NT 4.0, Windows® 2000, Windows® XP.
Printer Memory	8MB shared with copier
Scanner	
Resolution	Color 600 x 1,200 dpi (optical); 2,400 dpi maximum interpolated
Driver Standards / Bit Depth	TWAIN; WIA (Windows® XP only); STI / 24 bit color
Compatibility	Windows® 98/ME/2000/XP
Interface	USB 2.0
Scanner Software	SharpDesk 2.7 desktop document management software with Button Manager for scan destination control and image-to-text OCR
General	
First Copy Time	9.6 seconds*2 (normal copying mode) 16 seconds or less (copying from warm-up mode) 23 seconds or less (copying from auto power shut-off mode)*2
Power Requirements / Power Consumption (maximum)	120 VAC ± 10%; 60HZ ± 2% / 1,000 W
Dimensions & Weight Unit / Carton (w x d x h)	20.4" x 19.8" x 18.5 @ 50.7 lbs. / 25.1" x 23.6" x 23.0 @ 60.8 lbs.
Country of Origin	China
Limited Warranty*3	3 years parts / 1 year labor from date of purchase.
UPC	074000075160
Supplies	
Toner	AL-110TD (Yield: approx. 4,000 letter size copies, 5% image area)
UPC Code Unit / Carton	074000055520 / 1007400005552
Drum Cartridge	AL-100DR (Yield: Approx. 18,000 copies)
UPC Code Unit / Carton	074000055095 / 10074000055091

*1 Actual print speed depends on the computer CPU, installed memory, number of open applications, and if applicable, parallel port setting.

*2 It depends on the environment where the machine is used and the status of use.

*3 For terms and conditions see the warranty statement or visit our website.

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Product specifications and design are subject to change without notice.

