

SHARP®

be sharp™

The Ultimate Network Digital Laser MFP with Copier, Fax, Printer and Color Scanner



features & benefits

- Super G-3 plain paper laser fax
- Electronic Sorting of multi-paged documents
- Offset Stacking separates each collated set
- Ethernet network interface for sharing printer functions on your network
- Hands-free two-sided / duplex copying and printing
- 30-Sheet automatic document feeder (RADF)
- 16 Copies per minute utilizing the Sharp Single Scan System (SOPM)
- Prints up to 16 pages per minute*

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

***copier
printer
scanner
fax***

AL-1661CS
**digital laser
MFP**

Paper handling – advanced features such as E-sorting and the “Sharp exclusive” Offset Stacking makes producing groups of multiple page document simple



- Network connectivity allows you to share printer functions on your network via built-in ethernet connection
- A Super G-3 plain paper fax makes this MFP a complete office solution



copier specifications

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	16 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	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 off-set stacking

printer specifications

Print Speed / Resolution	Up to 16 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 (for printing)	Computer type: IBM PC/AT or compatible computer equipped with an 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

fax specifications

Modem Speed / Transmission Time	Super G3 (33.6kbps) / Approximately 3 seconds
Compression Method	MH, MR, MMR, JBIG
Duplex Sending / Receiving	Yes / Yes
Resolution	Fine, Standard and Super Fine
Rapid Dials / Speed Dials / Group Dials	18 / 100 / 18

scanner specifications

Resolution	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 specifications

First Copy Time	9.6 seconds (normal copying mode)
Power Requirements / Power Consumption (maximum)	120 VAC – 10%; 60HZ – 2% / 1,000 W
Dimensions & Weight Unit / Carton (w x d x h)	19.3" x 19.1" x 15.0" @ 46.7 lbs. / 25.1" x 23.6" x 19.7" @ 50.9 lbs.
Country of Origin	China
3 Year Limited Warranty	3 years parts / 1 year labor from date of purchase.

supplies

Toner	AL-110TD (Yield: approx. 4,000 letter size copies, 5% image area)
UPC Code Unit / Carton	0 74000 05552 0 / 100 74000 05552 7
Drum Cartridge	AL-100DR (Yield: Approx. 18,000 copies)
UPC Code Unit / Carton	0 74000 05509 4 / 100 74000 05509 1

Design and specifications are subject to change without notice.

*Actual print speed depends on the computer CPU, installed memory and number of open applications. © 2003, Sharp Electronics Corporation. Sharp is a registered trademark of Sharp Corporation; all other trademarks and registered trademarks are the property of their respective holders. As an Energy Star® Partner, Sharp has determined that this product meets the Energy Star guidelines for energy efficiency. September, 2003



SHARP
be sharp®

SHARP ELECTRONICS CORPORATION
SHARP PLAZA
MAHWAH, NEW JERSEY 07430-1163
1-800-BE-SHARP