

# SHARP

AL-1552  
A4 Digital Multifunctional System



## AL-1552

**HIGH-QUALITY PERSONAL COPIER/PRINTER  
WITH AUTOMATIC DOUBLE SIDED  
COPIES/PRINTS AND FULL COLOUR SCANNING**



# AL-1552

Making a good impression with professional looking documents is now easier than ever. Integrating advanced digital functions into an ultra compact design the AL-1552 brings superb copying quality to your small office. With it's convenient laser printing, full colour scanning and duplexing the AL-1552 is a completely versatile solution for any business.

## Speedy Copying with SOPM

The AL-1552's Scan Once/Print Many (SOPM) function stores a scanned original into memory to quickly produce up to 99 sets of documents at a continuous copy rate of 15 cpm\*. Plus its quick first copy time of just 9.6 seconds saves valuable time when performing multiple short run jobs.

*\*Based on A4 or smaller documents using the same size copy mode.*

## High Performance Laser Printing

Featuring a built in PC interface, the AL-1552 can print from computers running popular Windows® operating systems at a rapid 12 ppm (max.). A number of convenient printing functions are also available.

## 600 dpi Printing Resolution

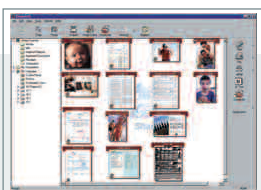
The AL-1552 uses a high performance 600 dpi digital laser printing engine to produce ultra clear printouts and copies. This high printing resolution ensures that all details of the original document, including fine text, charts, and even photographs, come out clear and legible.

## Efficient Duplex Copying and Printing

The AL-1552 comes standard with a single pass duplex module that provides fast and reliable duplex copying and printing, effectively reducing paper costs as well as saving filing space. Copies can be made from the platen glass.

## Full Colour Scanning with Bundled Software

The AL-1552 also works as a full colour scanner, complete with powerful utility software. Button Manager lets you scan documents directly into applications on your PC. Up to six pre-registered applications are available, including Sharpdesk™, e-mail, PC-fax, OCR, Microsoft® Word and a different application of your choice. Operation is quick and easy – simply press the Scan button, select an application from the scan menu and press Start! Sharpdesk™ desktop document management software allows you to easily browse through, edit, sort and file your scanned documents.



Sharpdesk™ screen

## Other Key Features

- Digital Automatic Exposure Control ensures optimum copy quality
- 250 sheet paper tray and single bypass feeder
- Wide zoom range from 25 to 400% with 5 preset ratios
- Dual PC interface: USB 1.1 and IEEE 1284
- Space saving interior document tray
- Energy efficient operation with Pre-Heat and Auto Power Shut-off modes
- Cost efficient Toner Save mode

## Specifications

### GENERAL

Type	Desktop
Paper size	Max. A4, Min. A6
Paper capacity	250 sheets (250 sheet paper tray, single bypass feeder)
First copy time*1	9.6 seconds (Normal mode) 25.0 seconds (Pre-Heat mode) 40.0 seconds (Auto Power Shut-off mode)
Warm-up time*1	0 seconds
Power requirements	Rated local AC voltage ±10%, 50/60 Hz
Power consumption	Max. 1.0 kW
Dimensions (W x D x H)	518 x 462.5 x 295.6 mm
Duplex	Copying and Printing
Weight	Approx. 16 kg without toner cartridge

### COPIER

Copy speed	15 cpm (A4 size)
Original size	Max. A4
Continuous copy	Max. 99 copies
Resolution	Scan: AE/Manual: 600 x 300 dpi (default)*2 Photo: 600 x 600 dpi Print: 600 dpi
Zoom range	From 25 to 400%
Fixed copy ratios	25, 70, 86, 100, 141, 400%

### GDI-PRINTER

Printer speed	Max. 12 ppm (A4 size) for both IEEE 1284 and USB 1.1 connections
Memory	8 MB
Resolution	600 dpi
Interface	USB 1.1 x 1, IEEE 1284 bi-directional x 1
Supported OS	Windows NT® 4.0 (Workstation SP), Windows® 2000 (Professional), Windows® XP (Home/Professional), Windows® 95/98/Me

### COLOUR SCANNER

Resolution	600 x 1,200 dpi (setting range: 50 to 9,600 dpi*)
Colour depth	24 bits (8 bits per RGB colour)
Scan speed	Max. 2.88 ms/line
Protocol	TWAIN, WIA (Windows XP), STI
Interface	USB 1.1
Supported OS	Windows 98/Me, Windows XP, Windows 2000
Scanner utilities	Button Manager, Sharpdesk™

\*1 At rated voltage, 20°C (68°F), 65% RH.

\*2 Can be changed to 600 x 600 dpi by user.

\*3 Resolutions higher than 600 dpi are interpolated.



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